

Key Indicator – 1.3 Curriculum Enrichment (50)

1.3.3 Percentage of Programmes that have components of field projects / research projects / internships during last five years

(5)

Criterion 1 – Curricular Aspects (150)

Sushant University

Metric 1.3.3

Program and course contents having element of field projects / research projects / internships as approved by BOS

Appendix I

1.3.3 Percentage of Programs that has components of field projects / research projects / internships (without repeat count) during last five years (5)
1.3.3.1: Total number of programs that had components of field projects/research projects/internships (without

repeat count) during last five years

Name of Broaramme	components of field projects/r	esearch projects/internships along with	Vaar
Name of Programme		Course code Summer training - I	Year
B.Sc. Cardiovascular Technology	Cardiovascular Technology Internship		2019-20
B.Tech in Computer Science and Engineering	Internship & Field Visit	15BCS-0IS41P - Internship Seminar 15BCS-0MP42J - Major Project 15BCS-0MP41M - Minor Project 18BTCCS-0PP11L - Project - 1 18BTCCS-0PP12L - Project - 2 18BTCCS-0PP21L - Project - I 18BTCCS-0PP22L - Project - II	2019-20
M.Tech in Computer Science and Engineering	Internship	19MTC-1MP11T - Data Analytics Project - 1 19MTC-1DA11T - Data Analytics Project - 2	2019-20
M.Tech in Civil Engineering	Internship	19MCE-0MP12M - Mini Project with Seminar	2019-20
МВА	Internship	18MBA-1ST21D - Summer Training Report and Viva	2019-20
BBA (Hons.)	Internship & Field Visit	17BBA-0SR31T - Summer Internship	2019-20
B.Com.(Hons.)	Internship & Field Visit	15BCM-0PR31J - Summer Internship Project	2019-20
BDes (Interior Architecture) , (Product Design) , (Interior Design), (Visual Communication), (Fashion & Textiles)	Internship & Field Visit	DES1930 - Internship	2019-20
MDes Interior Design	Internship & Field Visit	DES2930 - Internship	2019-20
Bachelor of Optometry	Internship & Field Visit	BOPT335 Summer training with Evaluation - I BOPT535 Summer training with Evaluation - II BOPT735 Summer Training Evaluation - II BOPT801 Clinical optometry BOPT802 Specialty Optometry	2019-20
B.Sc. Medical Lab Technology	Internship & Field Visit	BMLT335 Summer training with Evaluation - I BMLT535 Summer training with Evaluation BMLT735 Internship BMLT835 Internship	2019-20
Bachelor of Architecture (B Arch)	Internship & Field Visit	15BAR-7TR51P - Training	2019-20
Master of Architecture in Urban Design (M Arch UD)	Internship	16MUD-7SW21P - case Study/ Internship	2019-20
Master of Architecture in Built Heritage (M Arch BH)	Internship	16MBH-7SW21P - Case Study / Internship	2019-20
Master of Architecture in Interior Architecture (M Arch IA)	Internship	16MIA-7SW21P - Case Study / Internship	2019-20
Master of Architecture in Landscape Architecture (M Arch LA)	Internship	16MLA-7SW21P - Internship / Work study	2019-20

BHM (Bachelor of Hotel Management)	Internship & Field Visit	19BHM-VIN11L - Industrial Exposure Internship 19BHM-VIN31L/ 19BHM-VIN32L - Industrial Training - I	2019-20
BA LLB(H)	Internship & Field Visit	SLC5101 - Moot Court Exercise & Internship	2019-20
BBA LLB(H)	Internship & Field Visit	SLC5101 - Moot Court Exercise & Internship	2019-20
LLM	Field Visit	LLMGEN3 - Comparative Systems of Governance	2019-20
B.Sc. Medical Radiology and Imaging Technology	Field Visit	BMRIT335 Summer training with Evaluation - I BMRIT535 Summer training with Evaluation - II BMRIT735 Internship	2019-20
B.Sc. Psychology	Internship	BCP502 Summer Internship BCP304 - Summer Internship Report 1 BCP502 - Summer Internship Report 2	2019-20
Bachelor of Pharmacy	Only Field Visit as	s program approved by PCI	2019-20
Master of Optometry	Internship & Field Visit	MOPT401 Clinical Optometry-IV (general) MOPT402 Clinical Optometry-III (specialty)	2019-20
PHD	Res	search Work	2019-20
B.Sc. Cardiovascular Technology	Internship	BCVT335 Summer training Evaluation - 1 Summer training - II BCVT535 Summer training Evaluation - II BCVT701- Clinical Training -V / Internship - I BCVT801 - Clinical Training -VI / Internship - II	2020-21
Bachelor of Optometry	Internship	BOPT335 Summer Training with Evaluation - I BOPT535 Summer Training with Evaluation - II BOPT701 Retina & low vision BOPT702 Pediatric Optometry & Binocular Vision BOPT703 Cornea & Contact Lenses BOPT735 Summer Internship Evaluation - II BOPT801 Clinical Optometry BOPT802 Specialty Optometry	2020-21
B.Tech in Computer Science and Engineering	Internship	15BCS-0MP42J - Major Project 15BCS-0IS41P - Internship Seminar 15BCS-0MP41M - Minor Project 18BTCCS-0PP31L - Project - III 18BTCCS-0PP32L - Project - IV 18BTCCS-0PP21L - Project - I 18BTCCS-0PP22L - Project - II	2020-21
BCA	Internship	15BCS-0IS31P - Internship Seminar - I 15BCS-0MP41M - Minor Project 21BCA0MP22M - Minor Project	2020-21
M.Tech in Computer Science and Engineering	Internship	19MTC-1MP11T - Data Analytics Project - 1 19MTC-1MP12T - Data Analytics Project - 2 19MCE-0DT21D - Dissertation I 19MCE-0DT22D - Dissertation II	2020-21

M.Tech in Civil Engineering	Internship	19MCE-0MP12M - Mini Project with Seminar 19MCE-0DT21D - Dissertation I 19MCE-0DT22D - Dissertation II	2020-21
MBA	Internship	18MBA-1ST21D - Summer Training Report and Viva	2020-21
BBA (Hons.)	Internship	20BBA-0SP31T - Summer Internship	2020-21
B.Com.(Hons.) & Hons. IAF	Internship	20BCM-0PR31J - Summer Internship P	2020-21
BDes (Interior Architecture) , (Product Design) , (Interior Design), (Visual Communication), (Fashion & Textiles)	Internship	20BDESIA-24IN8P - Internship 20BDSPD-20IN8P - Internship 20BDSIN-20VC8P - Internship 20BDSFT-20IN8P - Internship 20BDSID - 20IN8P - Internship	2020-21
MDes Interior Design	Internship	20MDSID04NT3P - Internship / Idependent study/ Teaching practicum	2020-21
B.Sc. Medical Radiology and Imaging Technology	Both Field Visit & Internship	BMRIT335 Summer training with evaluation-I BMRIT535 Summer Training with evaluation-II BMRIT735 Internship BMRIT835 Internship	2020-21
B.Sc. Psychology	Internship	BCP304 - Summer Internship Report 1 BCP502 - Summer Internship Report 2	2020-21
Bachelor of Pharmacy	Only Field Visit as	program approved by PCI	2020-21
Bachelor of Architecture (B Arch)	Internship	15BAR-7TR51P - Training	2020-21
Master of Architecture in Urban Design (M Arch UD)	Both Field Visit & Internship	19MUD-7NT21P - Internship	2020-21
Master of Architecture in Built Heritage (M Arch BH)	Internship	19MBH-7SW21P - Case Study / Interns	2020-21
Master of Architecture in Interior Architecture (M Arch IA)	Internship	19MIA-7SW21P - Case Study / Internsh	2020-21
Master of Architecture in Landscape Architecture (M Arch LA)	Internship	19MLA-7NT21S - Internship / Work Stu	2020-21
Masters of Planning (Urban Planning)	Internship	19MPP-1PS12P- Internship	2020-21
BHM (Bachelor of Hotel Management)	Internship	20BHM-0IN21L/ 20BHM-0IN22L - Industrial Training -I 20BHM-0IN31L / 20BHM-0IN32L - Industrial Training -II	2020-21
BBA LLB(H)	Both Field Visit & Internship	SLC5101 - Moot Court Exercise & Internship	2020-21
LLB(H)	Field Visit	SLC5101 - Moot Court Exercise & Internship	2020-21
BA LLB(H)	Both Field Visit & Internship	SLC5101 - Moot Court Exercise & Internship	2020-21
LLM	Field Visit	LLMGEN3 - Comparative Systems of Governance	2020-21
Master of Optometry	Both Field Visit & Internship	MOPT306 Clinical Optometry-III (general) MOPT401 Clinical Optometry-IV (general) MOPT402 Clinical Optometry-III (specialty)	2020-21
PH.D	RESEA	ARCH WORK	2020-21

B.Sc. Cardiovascular Technology	Internship	BSVT335 Summer Training with Evaluation-I BCVT553 Summer Training and Evaluation-II BCVT701 Research (Project Evaluation) BCVT801 Research (project evaluation) BCVT735 Internship BCVT835 Internship	2021-22
Bachelor of Optometry	Both Field Visit & Internship	BOPT511 Summer Training with Evaluation-II BOPT701 - Retina & Low Vision BOPT702 - Pediatric Optometry and Binocular Vision BOPT703 - Cornea & Contact Lenses BOPT704 - Primary Eye Care BOPT705 - Project/scientific writeup BOPT 801 - Clinical Optometry BOPT802 - Specialty Optometry BOPT803 - Project/scientific report writing	2021-22
B.Sc. Medical Lab Technology	Internship	BMLT335 Summer Training Evaluation-I BMLT535 Summer Training Evaluation-II BMLT735 - Internship BMLT835 - Internship	2021-22
B.Sc. Medical Radiology and Imaging Technology	Internship	BMRIT335 Summer Training with Evaluation-I BMRIT535 Summer Training with Evaluation-II BMRIT735 Internship BMRIT701 - Research Project & Evaluation BMRIT835 Internship BMRIT801 - Research Project & Evaluation	2021-22
B.Sc. Psychology	Both Field Visit & Internship	BCP335 Summer Internship Report 1 BCP535 Summer Internship Report 2	2021-22
Bachelor of Pharmacy	Only Field Visit as	program approved by PCI	2021-22
B.Tech in Computer Science and Engineering	Both Field Visit & Internship	18BTCCS-0IN42L - Industrial Training 18BTCCS-0PP42L - Project - VI 18BTCCS-0PP41L - Project - V 15BCS-0IS41P - Internship 15BCS-0MP42J - Major Project 18BTCCS-0PP31L - Project - III 18BTCCS-0PP32L - Project - IV 20BCS-0IS31P - Internship 15BCS-0MP41M - Minor Project	2021-22
B Tech Civil Engineering	Field Visit & Internship	Field Visit - Rishikesh, Uttarakhand Sem - I B.Tech CE 2021-25 Field Visit - Turkapur Village, Gurugram Sem - I B.Tech CE 2021-25	2021-22

вса	Internship	15BCS-0IS31P - Internship Seminar - I 15BCS-0MP41M - Minor Project 21BCA0MP22M - Minor Project	2021-22
M.Tech in Computer Science and Engineering	Internship	19MTC-1MP11T - Data Analytics Project - 1 19MTC-1MP12T - Data Analytics Project - 2 19MCE-0DT21D - Dissertation I 19MCE-0DT22D - Dissertation II	2021-22
M.Tech in Civil Engineering	Internship	19MCE-0DT21D - Dissertation I 19MCE-0DT22D - Dissertation II 19MCE-0MP12M - Mini Project with Seminar	2021-22
MBA	Both Field Visit & Internship	20MBA-0ST21D - Summer Training Report and Viva	2021-22
BBA (Hons.) Digital Marketing,Business Analytics,Fintech	Internship	20BBA-0SP31T - Summer Internship	2021-22
B.Com.(Hons.),IAF & Professional	Internship	20BCM-0PR31J - Summer Internship Project Viva Voce	2021-22
BDes (Interior Architecture) , (Product Design) , (Interior Design), (Visual Communication), (Fashion & Textiles), UX	Internship	DES1930 - Internship 21BPD-8P01 - Internship 21BIA-8P01 - Internship 21BID-8P01 - Internship 21BUX-8P01 - Internship 20BDSFT-20IN8P - Internship	2021-22
MDes Interior Design, UX	Internship	20MID-4P01 - Internship 21MUX - 4P01 - Internship	2021-22
Master of Optometry	Both Field Visit & Internship	MOPT401 - Clinical Optometry - IV (general) MOPT402 - Clinical Optometry - III (specialty)	2021-22
B.Sc. Clinical Research and Healthcare management	Both Field Visit	Internship (During Summer Vacation) - 4 Weeks BCR308 - Internship Report BCR507 - Internship Report	2021-22
M.Sc.Cardiovascular Technology	Internship	MCVT 305 SUMMER TRAINING EVALUATION MCVT401 CLINICAL TRAINING And INTERNSHIP MCVT402 PROJECT AND DISSERTATION	2021-22
Bachelor of Architecture (B Arch)	Both Field Visit & Internship	16BAR-7TR51P - Training	2021-22
Master of Architecture in Urban Design (M Arch UD)	Internship	20MUD-7NT21P - Internship	2021-22
Master of Architecture in Built Heritage (M Arch BH)	Internship	20MBH-7SW21P - Case Study / Internship	2021-22
Master of Architecture in Interior Architecture (M Arch IA)	Internship	20MIA-7SW21P - Case Study / Internship	2021-22
Master of Architecture in Landscape Architecture (M Arch LA)	Internship	20MLA-7NT21S - Internship / Work Study	2021-22
Masters of Planning (Urban Planning)	Internship	20MPP-1PS12P - Internship	2021-22
BFA	Internship	22BFA-SI35TR - Summer Internship - I 22BFA-SI47TR - Summer Inetrnship -II 22BFA-SP35TR - Summer Project - I	2021-22
BHM (Bachelor of Hotel Management)	Both Field Visit & Internship	20BHM-0IN21L/ 20BHM-0IN22L - Industrial Training -I 20BHM-0IN31L / 20BHM-0IN32L - Industrial Training -II	2021-22

LLB(H)	Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC5101 - Moot Court Exercise & Internship	2021-22	
BBA LLB(H)	Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC103 - Summer Internship-III SLC104 - Summer Internship-IV SLC5101 - Moot Court Exercise & Internship	2021-22	
LLM	Field Visits	LLMGEN3 - Comparative Systems of Governance	2021-22	
BA LLB(H)	Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC103 - Summer Internship-III SLC104 - Summer Internship-IV SLC5101 - Moot Court Exercise & Internship	2021-22	
PH.D	RESE	ARCH WORK	2021-22	
B.Sc. Cardiovascular Technology	BCVT335 Summer Training With Evaluation-I BCVT535 Summer Training and Evaluation-II BCVT701 Research (project Evaluation) BCVT735 Internship BCVT801 Research(Project evaluation) BCVT803 Summer Training with Evaluation-I BOPT503 Summer Training with Evaluation-I BOPT501 - Retina & Low Vision BOPT701 - Retina & Low Vision BOPT701 - Pediatric Optometry and Binocular Vision BOPT703 - Cornea & Contact Lenses BOPT704 - Primary Eye Care BOPT705 - Project/scientific writeup BOPT801 - Clinical Optometry BOPT802 - Specialty Optometry BOPT803 - Project/scientific report writing		2022-23	
Bachelor of Optometry			2022-23	
B.Sc. Medical Lab Technology	Both Field Visit & Internship	BMLT335 Summer Training Evaluation -I BMLT535 Summer Training Evaluation- II BMLT735 - Internship BMLT835 - Internship		
B.Sc. Medical Radiology and Imaging Technology	Internship	BMRIT535 - Summer training with evaluation-II BMRIT335 BMRIT Directed Clinical Education-Part I &II (Studentship) BMRIT553 Summer Training With Evaluation-II BMRIT0735 - Internship BMRIT0835- Internship	2022-23	
B.Sc. Psychology	Internship	BCP335 - Summer Internship Report - I BCP535 - Summer Internship Report	2022-23	
Bachelor of Pharmacy	Only Field Visit as	program approved by PCI	2022-23	

Master of Optometry	Internship	MOPT401 - Clinical Optometry - IV (general) MOPT402 - Clinical Optometry - III (speciality) MOPT403 - Research Project (Dissertation)	2022-23
B.Tech in Computer Science and Engineering	Both Field Visit & Internship	15BCS-0MP42J - Major Project 15BCS-0IS41P - Internship Seminar -2 18BTCCS-0PP41L - Project - V 18BTCCS-0IN42L - Industrial Training 18BTCCS-0PP42L - Project - VI 20BCS-0IS31P - Internship Seminar - I 15BCS-0MP41M - Minor Project	2022-23
BCA	Internship	15BCS-0IS31P - Internship Seminar - I 15BCS-0MP41M - Minor Project 21BCA0MP22M - Minor Project	2022-23
M.Tech in Computer Science and Engineering	Internship	19MTC-1DT21D - Dissertation I 19MTC-1DT22D - Dissertation II	2022-23
M.Tech in Civil Engineering	Internship	19MCE-0DT21D - Dissertation I 19MCE-0DT22D - Dissertation II 19MCE-0MP12M - Mini Project with Seminar	2022-23
MBA	Internship	20MBA-0ST21D - Summer Training Report and Viva	2022-23
BBA (Hons.)	Both Field Visit & Internship	20BBA-0SP31T - Summer Internship	2022-23
B.Com.(Hons.) , IAF , Professional	Internship	20BCM-0PR31J - Summer Internship Project Viva Voce	2022-23
BDes (Interior Architecture) , (Product Design) , (Interior Design), (Visual Communication), (Fashion & Textiles), UX	Internship	DES1930 - Internship 21BPD-8P01 - Internship 21BIA-8P01 - Internship 21BID-8P01 - Internship 21BUX-8P01 - Internship 20BDSFT-20IN8P - Internship	2022-23
MDes Interior Design,UX	Both Field Visit & Internship	21MID-4P01 - Internship 21MUX - 4P01 - Internship	2022-23
Bachelor of Architecture (B Arch)	Both Field Visit & Internship	16BAR-7TR51P- Training	2022-23
Master of Architecture in Urban	Leterrality	21MAR-7IN21S - Case Study /	2022-23
Design (M Arch UD) Master of Architecture in Built	Internship	Internship 21MAR-7IN21S - Case Study /	2222.22
Heritage (M Arch BH)	Internship	Internship	2022-23
Master of Architecture in Interior Architecture (M Arch IA)	Internship	21MAR-7IN21S- Case Study / Internship	2022-23
Master of Architecture in Landscape Architecture (M Arch LA)	Internship	21MAR-7IN21S - Case Study / Internship	2022-23
Masters of Planning (Urban Planning)	Internship	21MUP-1SW21P - Summer Internship	2022-23
BFA	Internship	22BFA-SI35TR - Summer Internship - I 22BFA-SI47TR - Summer Inetrnship -II 22BFA-SP35TR - Summer Project - I	2022-23
BHM (Bachelor of Hotel Management)	Both Field Visit & Internship	20BHM-0IN21L/ 20BHM-0IN22L - Industrial Training -I 20BHM-0IN31L / 20BHM-0IN32L - Industrial Training -II	2022-23
BA LLB(H)	Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC103 - Summer Internship-III SLC104 - Summer Internship-IV SLC5101 - Moot Court Exercise & Internship	2022-23

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BBA LLB(H)	Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC103 - Summer Internship-III SLC104 - Summer Internship-IV SLC5101 - Moot Court Exercise & Internship	2022-23
LLB(H)	Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC5101 - Moot Court Exercise & Internship	2022-23
LLM	Field Visit	LLMGEN3 - Comparative Systems of Governance	2022-23
PH.D	RESE	ARCH WORK	2022-23
B.Sc. Cardiovascular Technology	Both Field Visit & Internship	BCVT335 - Summer Training with Evaluation -I BCVT535- Summer Training with Evaluation -II BCVT606 - Clinical Training with Evaluation BCVT735 - Internship BCVT835 - Internship	2023-24
Bachelor of Optometry	Both Field Visit & Internship	BOPT335 - Summer Training with Evaluation -I 23BOPT535 - Summer Training with Evaluation -II BOPT701 - Retina & Low Vision BOPT702 - Pediatric Optometry and Binocular Vision BOPT703 - Cornea & Contact Lenses BOPT704 - Primary Eye Care BOPT705 - Project/scientific writeup BOPT801 - Clinical Optometry BOPT802 - Specialty Optometry BOPT803 - Project/scientific report writing	2023-24
B.Sc. Medical Lab Technology	Internship	BMLT335 Summer Training Evaluation-I BMLT535 Summer Training Evaluation-II BMLT735 - Internship BMLT835 - Internship	2023-24
B.Sc. Medical Radiology and Imaging Technology	Internship	BMRIT535 Clinical Posting - Part III & IV (studentship) BMRIT0735 - Internship BMRIT0835- Internship	2023-24
B.Sc. Psychology	Both Field Visit & Internship	PS375 - Summer Internship Report	2023-24
Bachelor of Pharmacy	Only Field Visit as	program approved by PCI	2023-24
Master of Optometry	Internship	MOPT401 Clinical Optometry-IV (general) MOPT402 Clinical Optometry-III (specailty) MOPT403 Research Project (Dissertation)	2023-24
M.Sc Cardio Vascular Technology	Internship	MCVT 305 SUMMER TRAINING EVALUATION MCVT406 Dissertation MCVT401 CLINICAL TRAINING And INTERNSHIP MCVT402 PROJECT AND DISSERTATION	2023-24
M.Sc MRIT	Internship	MMRIT-135 Residency-I Clinical Posting MMRIT306 Residency-III MMRIT-435 Rediency -IV Dissertation	2023-24

Both Field Visit & Internship	20BCS-0IS41P - Internship Seminar-II 15BCS-0MP42J - Major Project 20BCS-0IS31P - Internship Seminar-I 15BCS-0MP41M - Minor Project	2023-24
Internship	20BCS-0IS31T - Internship Seminar - I 21BCA-0MP32V- Major Project 21BCA-0MP22M - Minor Project	2023-24
Internship	19MCE-0DT21D - Dissertation I 19MCE-0DT22D - Dissertation II	2023-24
	Internship	2023-24
Internship	20MBA-0ST21I - Summer Training Report and Viva (Projects)	2023-24
Both Field Visit & Internship	20BBA-0SP31T - Summer Internship	2023-24
Internship	20BCM-0PR31I - Summer Internship Project Viva Voce	2023-24
Both Field Visit & Internship	23BDS-8P01 - Internship	2023-24
Internship	23MUX-4P01 - Internship 23MID-4P01 - Internship 23MSD-4P01 - Internship 23MDM-4P01 - Internship	2023-24
Both Field Visit & Internship	19BAR-7TR51P - Training	2023-24
Master of Architecture in Urban Design (M Arch UD) Internship 21MAR-7IN21S - Internship		2023-24
Internship	22BFA-SI35TR - Summer Internship - I 22BFA-SI47TR - Summer Inetrnship -II 22BFA-SP35TR - Summer Project - I	2023-24
Internship	21MUP-1SW21P - Summer Internship	2023-24
Both Field Visit & Internship	20BHM-0IN21L/ 20BHM-0IN22L - Industrial Training -I 20BHM-0IN31L / 20BHM-0IN32L - Industrial Training -II	2023-24
Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC103 - Summer Internship-III SLC104 - Summer Internship-IV SLC5101 - Moot Court Exercise & Internship	2023-24
Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC103 - Summer Internship-III SLC104 - Summer Internship-IV SLC5101 - Moot Court Exercise & Internship	2023-24
Both Field Visit & Internship	SLC101 -Summer Internship-I SLC102 - Summer Internship -II SLC5101 - Moot Court Exercise & Internship	2023-24
Field Visit	•	2023-24
REGE	•	2023-24
Internship	21MAR-7IN21S - Case Study / Internship	2023-24
	Internship Internship Both Field Visit & Internship Internship Both Field Visit & Internship Internship Internship Internship Both Field Visit & Internship Internship Both Field Visit & Internship RESE	15BCS-0MP42J - Major Project 20BCS-0IS31P - Internship Seminar-1 15BCS-0MP41M - Minor Project 21BCA-0MP41M - Minor Project 21BCA-0MP32V - Major Project 21BCA-0MP32V - Major Project 21BCA-0MP22M - Minor Project 21BCA-0MP22M - Minor Project 21BCA-0MP22M - Minor Project 31BCA-0MP22M - Minor Project 31BCA-0MP2M - Minor Proj



PROGRAM AND COURSE CONTENTS HAVING ELEMENT OF FIELD PROJECTS / RESEARCH PROJECTS / INTERNSHIPS AS APPROVED BY BOS

COMPONENT HIGHLIGHTED IN THE PROGRAMSTRUCTURES (SCHOOLWISE)

APPENDIX-I

SSAA





BACHELORS OF ARCHITECTURE (B. Arch)

Sushant School of Art and Architecture
Ansal University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM FOR

Batch 2015-2020 & 2016-2021

(10 March 2015)









ANSAL UNIVERSITY, GURGAON COURSE SCHEME FOR BACHELORS OF ARCHITECTURE, 5 YEAR DEGREE COURSE Batch 2015- 2020 & 2016- 2021 (Total Credits 243)

FIRST YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 01

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	15BAR-1DS11P	Architectural Design 1	0	0	8	8	Int. + Jury	50+50
2.	15BAR-2BC11P	Construction Workshop : 1	1	0	4	5	Int. + Jury	50+50
3.	15BAR- 5DW11S	Architectural Drawing :1	0	0	3	3	Internal	100
4.	15BAR-5AG11S	Fine Arts & Graphics	1	0	3	4	Internal	100
5.	15BAR-4HA11T	History of Architecture 1	2	0	0	2	Int. + Exam	50+ 50
6.	15BAR- 5TM11S	Theory and Method 1	0	2	0	1	Internal	100
7.	15BAR- 5DF11S	Digital Design and Fabrication	0	0	3	3	Internal	100
					27	26		

Field Trip 1:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24
		1

Note:

1. Revisions in 2015

The course codes were revised using a nomenclature

SEMESTER 02

S.No	Course Code	Course Title	L.	Т	S	Credits	Examination	Marks
1.	15BAR-7ST12S	OCIS – 1(Off Campus Independent Study)	0	0	3	2	Internal	100
2.	15BAR-1DS12P	Architectural Design 2	0	0	8	8	Int. + Jury	50+ 50
3.	15BAR-2BC12P	Construction Workshop: 2	1	0	4	5	Int. + Jury	50 + 50
4.	15BAR- 5DW12S	Architectural Drawing: 2	0	0	3	3	Internal	100
5.	15BAR-5AG12S	Arts & Graphics 2	1	0	3	4	Internal	100
6.	15BAR-4HA12T	History of Architecture 2	2	0	0	2	Int. + Exam	50 + 50
7.	15BAR~ 5TM12S	Theory & Method 2	0	2	0	1	Internal	100
8.	15BAR-3CL12T	ESS -1 (Environment, Sustainability & Services)	2	0	0	2	Int. + Exam	50 + 50
9.	15BAR-3SS12T	Structural Systems	2	0	0	2	Int. + Exam	50 + 50
				31		29		

Field Trip 2: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24

Note:

1. Revisions in 2015









SECOND YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SÉMESTER 03

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	15BAR-1DS21P	Architectural Design 3	0	0	8	8	Int. + Jury	50 + 50
2.	15BAR-2BC21P	Building Construction & Materials 1	1	0	4	5	Int. + Jury	50 + 50
3.	15BAR-4HA21T	History of Architecture 3	2	0	0	2	Int. + Exam	50 + 50
4.	15BAR-5TM21S	Theory & Method 3	0	2	0	1	Internal	100
5.	15BAR-3SS21T	Structural System and Design 1	2	1	0	2	Int. + Exam	50 + 50
6.	15BAR-3BS21T	Building Services-1 (Plumbing & Sanitation)	2	0	0	2	Int. + Exam	50 + 50
7.	15BAR-5AG21S	Arts & Graphics 3	1	0	3	4	Internal	100
8.	15BAR-2MT21P	MTP- 1 (Material, Techniques and	0	0	3	3	Int. + Jury	50 + 50
		Processes)						
				29		27		

Field Trip 3	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24

Note:

1. Revisions in 2015

• The course codes were revised using a nomenclature

SEMESTER 04

S.No.	Course Code	Course Title	L	T,	S	Credits	Examination	Marks
1.	15BAR-7ST22S	OCIS-2 (Off Campus Independent Study)	0	0	3	2	Internal	100
2.	15BAR-1DS22P	Architectural Design 4	0	0	8	8	Int. + Jury	50 + 50
3.	15BAR-2BC22P	Building Construction & Materials 2	1	0	4	5	Int. + Jury	50 + 50
4.	15BAR-4HA22T	History of Architecture 4	2	0	0	2	Int. + Exam	50 + 50
5.	15BAR-5TM22S	Theory & Method 4	0	2	0	1	Internal	100
6.	15BAR-3SS22T	Structural System and Design 2	2	1	0	2	Int. + Exam	50 + 50
7.	15BAR-3BS22T	Building Services 2 (Lighting and Acoustics)	2	0	0	2	Int. + Exam	50 + 50
8.	15BAR-5AG22S	Arts & Graphics 4	1	0	3	4	Internal	100
9.	15BAR-2MT22P	MTP 2 (Material, Techniques and Processes)	0	0	3	3	Int. + Jury	50 + 50
				32		29		

	Field Trip 4: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24	
ı			Į.

Note:

1. Revisions in 2015









THIRD YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 05

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1	15BAR-1DS31P	Architectural Design 5	0	0	8	8	Int. + Jury	50 + 50
2	15BAR-2BC31P	Building Construction & Materials 3	1	0	4	5	Int. + Jury	50 + 50
3	15BAR-4HA31T	History of Architecture 5	2	0	0	2	Int. + Exam	50 + 50
4	15BAR-5TM31S	Theory & Method 5	0	2	0	1	Internal	100
5	15BAR-3SS31T	Structural System and Design 3	2	1	0	2	Int. + Exam	50 + 50
6	15BAR-3BS31T	Building Services 3 (Energy Systems)	2	0	0	2	Int. + Exam	50 + 50
7	15BAR-3SE31T	Specification & Estimation	3	0	0	3	Int. + Exam	50 + 50
8	15BAR-2SL31S	Survey & Leveling	1	0	3	2	Internal	100
		,		29		25		

Field Trip 5: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24

Note:

1. Revisions in 2015

• The course codes were revised using a nomenclature

SEMESTER 06

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	15BAR-7ST32S	OCIS-3 (Off campus Independent Study)	0	0	3	2	Internal	100
2.	158AR-1DS32P	Architectural Design 6	0	0	8	8	Int. + Jury	50 + 50
3.	15BAR-2BC32P	Construction Document	1	0	5	5	Int. + Jury	50 + 50
4.	15BAR-4HA32T	History of Architecture 6	2	0	0	2	Int. + Exam	50 + 50
5.	15BAR-5RM32S	Research Methodology /Seminar	2	0	0	2	Internal	100
6.	15BAR-3SS32T	Structural System and Design 4	2	2	0	2	Int. + Exam	50 + 50
7.	15BAR-3CS32T	Environment, Sustainability & Services 2 (HVAC)	2	0	0	2	Int. + Exam	50 + 50
				27		23		,

Field Trip 6: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24

Note:

1. Revisions in 2015









FOURTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 07

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1	15BAR-1DS41P	Architectural Design 7	0	0	8	8	Int. + Jury	50 + 50
2	15BAR-2BC41P	Adv. Building Construction & Materials 4	2	0	3	5	Int. + Jury	50 + 50
3	15BAR-1DT41P	Dissertation	2	4	0	6	Int. + Jury	50 + 50
4	15BAR-3SS41T	Structural Systems & Design V	2	2	0	2	Int. + Exam	50 + 50
5	15BAR-4TP41T	Town Planning	2	0	0	2	Int.+Exam	50+50
6		ELECTIVE (Choose any One)						
6.1	15BAR-6AR41S	Art 1						
6.2	15BAR-6DP41S	Design Thinking & Principles 1						
6.3	15BAR-6HD41S	Habitat Design 1						
6.4	15BAR-6LA41S	Landscape :Theory & Design 1						
6.5	15BAR-6EN41S	Environment, Sustainability &						
		Ecology 1						
6.6	15BAR-6HP41S	History & Philosophy 1						
6.7	15BAR-6UR41S	Urban Issues & Planning 1						
6.8	15BAR-6HE41S	Heritage: Built & Intangible 1						
6.9	15BAR-6DG41S	Digital Design 1						
6.10	15BAR-6CT41S	Construction Material &						
		Technologies 1	1	2	0	2	Internal	100
6.11	15BAR-6PM41S	Project Management 1						
6.12	15BAR-6DM41S	Disaster Management 1						
				28		25		

Note:

1. Revisions in 2015









SEMESTER 08

S.No.	Course Code	Course Title	L	T	S	Credits	Examinatio	Mark
1	15BAR-3PP42S	Professional Practice	2	2	0		n	
2	15BAR-6CD42S	Career Development	1	2	0	4	Internal	100
3	15BAR-5SP42S	Site Planning	0	0	3	2	Internal	100
4	15BAR-1DS42P	Architectural Design 8	0	0	8	3	Internal	100
5		ELECTIVE (Choose Any One)	+ -	0	8	8	Int + Jury	50 +50
5.1	15BAR-6AR42S	Art 2	-	-	-			
5.2	15BAR-6DP42S	Design Thinking & Principles 2	-					
5.3	15BAR-6HD42S	Habitat Design 2	+		П			
5.4	15BAR-6LA412S	Landscape :Theory & Design 2						
5.5	15BAR-6EN42S	Environment, Sustainability &	-					
		Ecology 2			1			
5.6	15BAR-6HP42S	History & Philosophy 2	- 1					
5.7	15BAR-6UR42S	Urban Issues & Planning 2	- 1					
5.8	15BAR-6HE42S	Heritage: Built & Intangible 2	1 1	4				
5.9	15BAR-6DG42S	Digital Design 2	- 1				J.	100
5.10	15BAR-6CT42S	Construction Material &	1	2	0	2	Internal	
		Technologies 2	1 /		- 1			200
5.11	15BAR-6PM42S	Project Management 2	+	-	-			
5.12	15BAR-6DM42S	Disaster Management 2	-		-			
		TOTAL CREDITS			-			
e:						19		

- 1. Revisions in 2015
- The course codes were revised using a nomenclature









FIFTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 09

S.No.	Course Code	Course Title	1.	_	T	1		
		Course Title	L	T	S	Credits	Examination	Marks
1.	15BAR-7TR51P	Training	0	0	0	18	Int. + Jury	50+50
e:		Total credits		-	_	18		30130

- 1. Revisions in 2015
- The course codes were revised using a nomenclature

SEMESTER 10

S.No.	Course Code	Course Title	L	T	S	Credits	Europeinest	
1.	15BAR-1TH52P	Architectural Thesis	0	4	6	20	Examination	Marks
2.		Electives (Choose any one)	_	7	-	20	Int.+ Jury	50 +50
2.1	15BAR-6AR52S	Art 3			-		-	
2.2	15BAR-6DP52S	Design Thinking & Principles 3						
2.3	15BAR-6HD52S	Habitat Design 3						
2.4	15BAR-6LA52S	Landscape :Theory & Design 3						
2.5	15BAR-6EN52S	Environment, Sustainability & Ecology 3						
2.6	15BAR-6HP52S	History & Philosophy 3	1) 1			
2.7	15BAR-6UR52S	Urban Issues & Planning 3						
2.8	15BAR-6HE52S	Heritage: Built & Intangible 3			- 1			
2.9	15BAR-6DG52S	Digital Design 3						
2.10	15BAR-6CT52S	Construction Material & Technologies 3	1	2	0	2	Internal	100
2.11	15BAR-6PM52S	Project Management 3	-	-	-			
2.12	15BAR-6DM52S	Disaster Management 3		-				
		TOTAL CREDITS						
e:						22		

- 1. Revisions in 2015
- The course codes were revised using a nomenclature









MASTER OF ARCHITECTURE IN URBAN DESIGN M. Arch. (UD)

Sushant School of Art and Architecture, Ansal University, Gurgaon

COURSE STRUCTURE AND CURRICULUM

27th JULY, 2018









PSO4	Н	Н	L	M	Н	Н	Н	Н	M	М
							1			

H- High

M- Medium

L-Low

<u>Pedagogy:</u> The teaching method we adopt at the school is of co-creating rather than transmitting knowledge. The curriculum exploits the pedagogical potential of the design studio as a site of research, visionary speculation and critical inquiry. This collaborative studio setting enables a more realistic approach to design that weaves together all the other subjects in a semester in order to achieve application based learning. The sequencing of studios and seminars has been designed to run as a series of threads across the four semesters based on the school's vision of Sustainability, Heritage and Critical Thinking.

The Programme establishes a constant dialogue with schools of excellence and eminent urban designers in India. The subjects are taught by an interdisciplinary team of instructors. We invite guest faculty, industry professionals and development authorities for talks and interactions with students. Study tours are linked with a visit to the local university and academies to share knowledge.

Relevance: Urban design is one of the key practices confronting critical issues affecting cities today. The rapid urbanization of the Asian landscape and swift transformation of its cities is resulting in newer and unique challenges for the Urban Designers like unpredictable markets, high land costs, fragmented land ownership, uncoordinated development, lack of choice, combative relationships, identity v/s imagebility, placeless ness, quality v/s quantity, efficiency v/s equity and resilience. The current approach in India is top down, where the professional designs the urban environment for the city and its people by complying with the requirements of the funding agencies. This process tends to overlook environmental and social concerns of the city. It does not actually touch the ground reality of our natural resources & ecology, community concerns and aspirations, and is therefore likely that these projects will fail to create sustainable environments in the future. The programme seeks to fill this gap between the visions and actual outcomes that have been growing in the last few decades.

COURSE STRUCTURE

YEAR I

SEMESTER I

						1	GURG					
S.No.	Course Code	Course Title	Te	each	ing (F	lours/	Week)		Asse	ssmer	it	
Wiley !			L	T	St	Sw	Total	Type	Int	Ext	Total	Credits
1	16MUD-1DS11P	Urban Design Studio I: Urban Studies and Design			10	5	15	Jury	50	50	100	15
2	16MUD-4TM11S	Theory and Method I : Evolution of Urbanity		5			5	Jury	100		100	5
3	16MUD-4UD11S	Methods for Urban Design	1	2			3	Assign/Viva	100		100	3

Sushant School of Art and Architecture Ansal University Document

8







4.	16MUD-3PT11S	Planning Tools for Urban Design	1	2	3	Assign/Viva	100	100	3
5		Elective I (Choose One)							
5.1	16MEL-6CS11S	Culture and Society							
5.2	16MEL-6PD11S	Patterns of Development							
5.3	16MEL-6PM11S	Planning and Management	7						
5.4	16MEL-6TT11S	Tools and Techniques	7	3	3	Assign/Viva	100	100	3
5.5	16MEL-6DT11S	Design Thinking	7					200	
5.6	16MEL-6SD11S	Sustainable Design							
5.7	16MEL-6GR11S	Digital Skills & Graphic Representation							
5.8	16MEL-6MJ11S	Media and Journalism							
6		TDL		1	1	Assign/Viva	100	100	1
		Total			25			600	30



SEMESTER II

S.No.	Course Code	Course Title	Te	eachi	ing (H	ours/	Week)		Asse	ssme	nt	
0	course code	Course ricie	L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	16MUD-1DS12P	Urban Design Studio II : Sustainable Urban Extensions			10	5	15	Jury	50	50	100	15
2	16MUD-4TM12S	Theory and Method II: Theory of Urban Design		5			5	Jury	100		100	5
3	16MUD-1HC12S	Housing and Community	1	2			3	Jury	100		100	3





4	16MUD-4TS12S	Techniques of Sustainable Development and Environmental Impact Assessment	1	2	3	Assign/Viva	100	100	3
5		Elective II (Choose One)							
5.1	16MEL-6CS12S	Culture and Society							
5.2	16MEL-6PD12S	Patterns of Development							
5.3	16MEL-6PM12S	Planning and Management							
5.4	16MEL-6TT12S	Tools and Techniques		3	3	Assign/Viva	100	100	3
5.5	16MEL-6DT12S	Design Thinking				710016117 11144	100	100	3
5.6	16MEL-6SD12S	Sustainable Design							
5.7	16MEL-6GR12S	Digital Skills & Graphic Representation							
5.8	16MEL-6MJ12S	Media and Journalism							
6		TDL		1	1	Assign/Viva	100	100	1
		Total			25		-	600	30

SUMMER WORK

		Total	4 weeks				100	4
1	16MUD-7SW21P	Case Study / Internship		Report/Viva	100		100	4
				Туре	Int	Ext	Total	Credits
S.No	Course Code	Course Title	Sw		Asse	ssmer	it	1818

YEAR II SEMESTER III

S.No	Course Code	Course Title		(1		ching :/Wee	k)		Asse:	ssmen	t and a	
3.140	Course Code	Course Title	L	T	St	Sw	Total	Туре	Int	Ext	Total	Credi





		Total					25				600	30
6		TDL		1			1	Assign/Viva	100		100	1
5.8	16MEL-6MJ21S	Media and Journalism										
5.7	16MEL-6GR21S	Digital Skills & Graphic Representation										
5.6	16MEL-6SD21S	Sustainable Design										
5.5	16MEL-6DT21S	Design Thinking		3			3	Assign/Viva	100		100	3
5.4	16MEL-6TT21S	Tools and Techniques].									
5.3	16MEL-6PM21S	Planning and Management	1									
5.2	16MEL-6PD21S	Patterns of Development	1									
5.1	16MEL-6CS21S	Culture and Society	1									
5		Elective III (Choose One)										
•	2011.22	and Transportation	1	2			3	Assign/Viva	100		100	3
4	16MUD-3UT21S	Urban Infrastructure, Traffic	Ė	-				3017	100		200	
3	16MUD-4UH21S	Urban Heritage	1	2			3	Jury	100		100	3
2	16MUD-4TM21S	Theory and Method III: Research Paper			5		5	Jury	100		100	5
		Urban Transformation and Public Participation			10	5	15	Jury	50	50	100	15
1	16MUD-1DS21P	Urban Design Studio III:										

SEMESTER IV

S.No	Course Code	Course Title	05 G	each	ing (H	lours/	Week)		Asse	essmei	nt	Mag.
3.110	Course Code	Course Title	L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	16MUD-1DS22P	Urban Design Studio IV : Design Thesis			14	7	21	Jury	50	50	100	21







OTAI	L CREDITS FOR TH	HE PROGRAMME	1					2400	127
		Total			26			500	33
5		TDL		1	1	Assign/Viva	100	100	1
4.8	16MEL-6MJ22S	Media and Journalism							
4.7	16MEL-6GR22S	Digital Skills & Graphic Representation							
4.6	16MEL-6SD22S	Sustainable Design	Ì						
4.5	16MEL-6DT22S	Design Thinking	1	3	'	Assign/ viva	100	100	3
4.4	16MEL-6TT22\$	Tools and Techniques		3	3	Assign/Viva	100	100	3
4.3	16MEL-6PM22S	Planning and Management							
4.2	16MEL-6PD22S	Patterns of Development							
4.1	16MEL-6CS22S	Culture and Society							
4		Elective IV (Choose One)							
3	16MUD-3UG22S	Urban Governance and Project Finance	1	2	3	Assign/Viva	100	100	3
2	16MUD-4TM22S	Theory and Method IV : City Futures		5	5	Jury	100	100	5







M Arch (LA) MASTER OF LANDSCAPE ARCHITECTURE

27 July 2018

COURSE CURRICULUM









YEAR I

SEMESTER I - INTRODUCTION TO LA - what all is the profession taking on?

S.No.	Course Code	Course Title		(+		ching /Wee	k)		Assessment					
			L	T	St	Sw	Total	Type	int	Ext	Total	Credits		
1	16MLA- 1DS11P	Landscape Design Studio I: Landscape Architecture in Design			10	5	15	Jury	50	50	100	15		
2	16MLA- 5TM11S	Theory and Method I: Introduction to Environmental Design		3			3	Assign	100	-	100	3		
3	16MLA- 3EF11S	Environmental Factors I -Natural Sciences, Ecology - Earth sciences, climate, vegetation	1	2			3	Assign/Viva	100	-	100	3		
4	16MLA- 4SF11S	Social Factors I: People, Place, Culture and Community	1	2			3	Assign	100	-	100	3		
5	16MLA- 2DD11S	Details of Design I: Materials and Workability		3			3	Assign	100	-	100	3		
6	16MEL- 6PD11S	Elective 1*		3			3	Assign	100	-	100	3		
7		TDL 1		1			1	Assign/Viva	100	-	100	1		
		Total					31				700	31		







SEMESTER II

<u>CONTEXT</u> – what are the available opportunities and constraints we have to work with?

S.No.	Course Code	Course Title		(1		ching /Wee	k)		Asse	ssmei	nt	
HITTO N	Code		L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	16MLA- 1DS12P	Landscape Design Studio II: Design in an Urban Context			10	5	15	Jury	50	50	100	15
2	16MLA- 5TM12S	Theory and Method II: History of Landscape Architecture		3			3	Assign/Viva	100	-	100	3
3	16MLA 2DD12S	Details of design II: Site Planning & Landscape Engineering		1	2		3	Assign/Viva	100	-	100	3
4	16MLA- 3EF12S	Environmental Factors II: Plants and Planting Design	1	2			3	Assign/Viva	100	-	100	3
5	16MLA- ·4SF12S	Social factors II: Theory and Elements of Urban Design	1	2			3	Assign	100	-	100	3
6	16MEL- 6PD12S	Elective 2 *		3			3	Assign	100	-	100	3
7		TDL 2		1			1	Assign/Viva	100	-	100	1
		Total					31				700	31

SUMMER WORK

		Total	4 weeks				100	4	
1	16MLA- 7SW21P	Internship – Work Study		Report + Viva	100	-	100	4	
S.No	Course Code	Course Title	Sw	Туре	Asses	smen Ext	t Total	Credits	









YEAR II

SEMESTER III

ECOLOGY – how can we make our intervention one "with the land" we are inhabiting/ altering?

S.No	Course Code	Course Title		(H		ching /Wee	k)		Assessment					
	Code		L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits		
1	16MLA- 1DS21P	Landscape Design Studio III: Regional and Ecological Planning			10	5	15	Jury	50	50	100	15		
2	16MLA- 5TM21S	Theory and Method III: Research paper on Best Practices			5		5	Jury	100	-	100	5		
3	16MLA- 3EF21S	Environmental Factors III: Landscape Conservation, Preservation, Legislation and Economics: EIA	1	2			3	Assign/Viva	100	-	100	3		
4	16MLA- 5SF21S	Social Factors III: Landscape and Media representation	1	1			2	Assign/Viva	100	-	100	2		
5	16MLA- 5DD21S	Details of Design III: Computer Applications – GIS and Remote Sensing		2			2	Assign/Viva	100	-	100	2		
6	16MEL- 6TT21S	Elective 3 *		3			3	Assign/Viva	100	-	100	3		
7		TDL 3		1			1	Assign/Viva	100	- [100	1		
		Total					31				700	31		







SEMESTER IV

LEARNINGS – our offerings, and what a difference we can make!

10	Course		Te	each	ing (H	lours/	Week)		Ass	essme	nt	
2	Code	Course Title	L	T	St	Sw	Total	Туре	Int	Ext	Tota	Credits
1	16MLA- 1DS22P	Landscape Design Studio IV: Design Thesis (2 options – social/environmental)			14	7	21	Jury	50	50	100	21
2	16MLA- 5PP22S	Project Management, Professional Practice and Portfolio	1	2			3	Assign	100	-	100	3
3	16MEL-	Elective III *		3			3	Assign	100	-	100	3
4	16MLA- 7LS22P	Lunch Lecture Series	2	1			3	Lecture	0	-	100	3
5		TDL 4		1			1	Assign/V iva	100	-	100	1
		Total					31				500	31
TOTA	L CREDITS	FOR THE PROGRAMME									2700	128







IN BUILT HERITAGE M Arch (BH)

Sushant School of Art and Architecture, Ansal University, Gurgaon

PROGRAMME STRUCTURE & CURRICULUM

27th JULY 2018



Approved by Board of Studies





PROGRAMME STRUCTURE

YEAR I

SEMESTER I

S.No.	Course Code	Course Title	Tea	achin	g (Ho	ours/	Week)			sess			
			L	T	St	Sw	Tota	Туре	Int	Ex	Total	Credit s	
1	16MBH-1SP11P	Studio Project I: Defining Heritage			10	5	15	Jury	50	50	100	15	
2	16MBH-5TM11S	Theory and Method I: Defining Heritage		3			3	Assign/ Viva	10 0		100	3	
3	16MBH-5DR11S	Documentation and Representation of Built Heritage		5		-	5	Assign/ Viva	10 0		100	5	
4	16MBH-4CT11S	Cultural Theory		5			5	Assign/ Viva	10 0		100	5	
5		Elective I (Choose One)											
5.1	16MEL-6CS11S	Culture and Society											
5.2	16MEL-6PD11S	Patterns of Development											
5.3	16MEL-6PM11S	Planning and Management		3			3	Assign/ Viva	100		100	3	
5.4	16MEL-6TT11S	Tools and Techniques											
5.5	16MEL-6DT11S	Design Thinking											
5.6	16MEL-6SD11S	Sustainable Design											
5.7	16MEL-6GR11S	Digital Skills & Graphic Representation											
5.8	16MEL-6MJ11S	Media and Journalism											
6		TDL		1			1	Assign/ Viva	100		100	1	
		Total		•			32				600	32	







SEMESTER II

S.No.	Course Code	Course Title	100	each Iour	ning rs/W	eek)		Assess ment						
			L	T	St	Sw	Total	Туре	Int	Ext	Total	Credit		
1	16MBH-1SP12P	Studio Project II: Sustaining Heritage			10	5	15	Jury	50	50	100	15		
2	16MBH-5TM12S	Theory and Method II: Sustaining Heritage		3			3	Assign/ Viva	100		100	3		
3	16MBH-2MC12S	Traditional building materials and conservation techniques		5			5	Assign/ Viva	100		100	5		
4	16MBH-7ST12S	Field Work/Study Tour		3			3	Report/ Jury	100		100	3		
5		Elective II (Choose One)												
5.1	16MEL-6CS12S	Culture and Society												
5.2	16MEL-6PD12S	Patterns of Development												
5.3	16MEL-6PM12S	Planning and Management		3			3	Assign/ Viva	100		100	.3		
5.4	16MEL-6TT12S	Tools and Techniques												
5.5	16MEL-6DT12S	Design Thinking												
5.6	16MEL-6SD12S	Sustainable Design												
5.7	16MEL-6GR12S	Digital Skills & Graphic Representation												
5.8	16MEL-6MJ12S	Media and Journalism												
6		TDL		1			1	Assign/ Viva	100		100	1		
		Total					30	D.			600	30		

SUMMER WORK

S.No	Course Code	Course Title	Sw		Assess ment							
				Type	Int	Ext	Total	Credits				
1	16MBH-7SW21P	Case Study / Internship	4 weeks	Report/ Viva	100		100	4				
		Total					100	4				









YEAR II

SEMESTER III

S.No.	Course Code	Course Title	100		ing				Assessm					
			-	_	s/W			ent						
- 1			L	T		Sw	Total	Type	Int	Ext	Total			
1	16MBH-15P21P	Studio Project III: Heritage led development			10	5	15	Jury	50	50	100	15		
2	16MBH-5RP21S	Research Paper			5		5	Jury	10 0.		100	5		
3	16MBH-5TM21S	Theory and Method III: Heritage led development		3			3	Assign/ Viva	10 0		100	3		
4	16MBH-7ST21S	Field Work /Study Tour		3			3	Report/ Jury	10 0		100	3		
5		Elective III (Choose One)												
5.1	16MEL-6CS21S	Culture and Society												
5.2	16MEL-6PD21S	Patterns of Development												
5.3	16MEL-6PM21S	Planning and Management		3			3	Assign/ Viva	100		100	3		
5.4	16MEL-6TT21S	Tools and Techniques						viva						
5.5	16MEL-6DT21S	Design Thinking							li l					
5.6	16MEL-6SD21S	Sustainable Design					l:							
5.7	16MEL-6GR21S	Digital Skills & Graphic Representation												
5.8	16MEL-6MJ21S	Media and Journalism												
6		TDL		1			1	Assign/ Viva	100		100	1		
		Total					30				600	30		







SEMESTER IV

S.No.	Course Code	Course Title Teaching (Hours/W				eek)		Assessm ent					
			L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits	
1	16MBH-1TH22P	Thesis			14	7	21	Jury	50	50	100	21	
2		Elective IV & V (Choose Two)											
2.1	16MEL-6CS22S	Culture and Society											
2.2	16MEL-6PD22S	Patterns of Development					3X2	Assign/ Viva	100 X2		100X 2 = 200	3X2 =6	
2.3	16MEL-6PM22S	Planning and Management		3			= 6		200			382 =0	
2.4	16MEL-6TT22S	Tools and Techniques											
2.5	16MEL-6DT22S	Design Thinking											
2.6	16MEL-6SD22S	Sustainable Design											
2.7	16MEL-6GR22S	Digital Skills & Graphic Representation		la.									
2.8	16MEL-6MJ22S	Media and Journalism											
3		TDL		1			1	Assign/ Viva	100		100	1	
		Total		_			28				400	28	
	L COPPLIES FOR T	THE PROGRAMME				+				2	300	124	







MASTER OF ARCHITECTURE IN INTERIOR ARCHITECTURE M.Arch (IA)

Sushant School of Art and Architecture, Ansal University, Gurgaon

COURSE STRUCTURE AND CURRICULUM

July, 2018







COURSE STRUCTURE YEAR I

SEMESTER I: ART & AESTHETICS, CRITICAL THINKING/FOUNDATION

S.No.	Course Code	Course Title	Te	ach	ing (F	lours/	Week)	Assessment				
J.NO.	Course code	Course ride	L	T	St	Sw	Total	Type	Int	Ext	Total	Credits
1	16MIA-1DS11P	Interior Architecture Studio I: City Lab, TDL Studio/ Visual Thinking			10	5	15	Jury	50	50	100	15
2	16MIA-4TM11S	Theory and Method I: History & Theory of Interior Architecture		5			5	Assign/Viva	100		100	5
3	16MIA-5TA11S	Tools for Interior Architecture	1	1			2	Assign/Viva	100		100	2
4	16MIA-2BC11S	Materials & Methods of Interior Construction	1	1			2	Assign/Viva	100		100	2
5	16MIA-3SS11S	Introduction to Sustainable Strategies for Interiors	1	1			2	Assign/Viva	100		100	2
6		Elective I (Choose One)										
6.1	16MEL-6CS11S	Culture and Society										
6.2	16MEL-6PD11S	Patterns of Development	1									
6.3	16MEL-6PM11S	Planning and Management										
6.4	16MEL-6TT11S	Tools and Techniques		3			3	Assign/Viva	100		100	3
6.5	16MEL-6DT11S	Design Thinking										
6.6	16MEL-6SD11S	Sustainable Design									j.	
6.7	16MEL-6GR11S	Digital Skills & Graphic Representation										
6.8	16MEL-6MJ11S	Media and Journalism										
7		TDL						Jury	100		100	1
N.		Total					30				700	30









SEMESTER II: SUSTAINABILITY/INTEGRATION

S.No.	Course Code	Course Title	Te	achi	ing (H	lours/	Week)	Assessment					
5.140.	Course code	Course title	L	T	St	Sw	Total	Type	Int	Ext	Total	Credits	
1	16MIA-1DS12P	Interior Architecture Studio II: Sustainable Urban Interiors			10	5	15	Jury	50	50	100	15	
2	16MIA-4TM12S	Theory and Method II: Reading Interiors		5			5	Assign/Viva	100		100	5	
3	16MIA-3AC12S	HVAC & Comfort Design		2			2	Assign/Viva	100		100	2	
4	16MIA-5LD12S	Colour Theory & Lighting Design for Interiors	1	1			2	Assign/Viva	100		100	2	
5	16MIA-2BC12S	Traditional Materials & Techniques	1	1			2	Assign/Viva	100		100	2	
6		Elective II (Choose One)											
6.1	16MEL-6CS12S	Culture and Society											
6.2	16MEL-6PD12S	Patterns of Development											
6.3	16MEL-6PM12S	Planning and Management	7										
6.4	16MEL-6TT12S	Tools and Techniques	1	3			3	Assign/Viva	100		100	3	
6.5	16MEL-6DT12S	Design Thinking											
6.6	16MEL-6SD12S	Sustainable Design											
6.7	16MEL-6GR12S	Digital Skills & Graphic Representation											
6.8	16MEL-6MJ12S	Media and Journalism											
7		·TDL						Jury	100		100	1	
		Total					30				700	30	









SUMMER WORK

		Sw		Assessment						
S.Nø	Course Code	Course Title		Туре	Int	Ex t	Total	Credits		
1	16MIA-7SW21P	Case Study / Internship	6 weeks	Report/Viva	100		100	6		
		Total	6 weeks				100	6		









YEAR II

SEMESTER III: Heritage Interiors and Adaptive Reuse

S.No.	Course Code	Course Title		(+		thing /Wee	k)		Asse	ssmei	nt	
			1_	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	16MIA-1DS21P	Interior Architecture Studio III: Heritage Interiors and Adaptive Reuse			10	5	15	Jury	50	50	100	15
2	16MIA-4TM21S	Theory and Method III: Research Paper			5		5	Assign/Viva	100	-	100	5
3	16MIA-2BC21S	Detailing and Construction Documents	1	1			2	Assign/Viva	100	-	100	2
4	16MIA-3BS21S	Advanced Building Systems for Interiors	1	1			2	Assign/Viva	100	-	100	2
5	16MIA-5PP21S	Project Planning	1	1			2	Assign/Viva	100	-	100	2
6		Elective III (Choose One)		3			3	Assign/Viva	100	-	100	3
6.1	16MEL-6CS21S	Culture and Society										
6.2	16MEL-6PD21S	Patterns of Development	1									
6.3	16MEL-6PM21S	Planning and Management										
6.4	16MEL-6TT21S	Tools and Techniques	1									
6.5	16MEL-6DT21S	Design Thinking										
6.6	16MEL-6SD21S	Sustainable Design	1									
6.7	16MEL-6GR21S	Digital Skills & Graphic Representation										
6.8	16MEL-6MJ21S	Media and Journalism										
7		TDL		1			1		100		100	1
		Total					30				700	30









SEMESTER IV:

			Te	each	ing (f	lours/	Week)		Asses	smen	t	
S.No	Course Code	Course Title	I	T	St	Sw	Total	Туре	Int	Ex	Total	Cred
1	16MIA-1DS22P	Interior Architecture Studio IV: Design Thesis			14	7	21	Jury	50	50	100	21
2	16MIA-4TM22S	Theory and Method IV: Interior Urbanism		5			5	Jury	100		100	5
3		Elective IV (Choose One)										
3.1	16MEL-6CS22S	Culture and Society										
3.2	16MEL-6PD22S	Patterns of Development										
3.3	16MEL-6PM22S	Planning and Management										
3.4	16MEL-6TT22S	Tools and Techniques		3			3	Assign/Viva	100		100	3
3.5	16MEL-6DT22S	Design Thinking										
3.6	16MEL-6SD22S	Sustainable Design										
3.7	16MEL-6GR22S	Digital Skills & Graphic Representation		ÿ.								
3.8	16MEL-6MJ22S	Media and Journalism										
4		TDL						Jury	100		100	1
		Total		2			30				400	30
OTAL	CREDITS FOR T	HE PROGRAMME	j ku	180	M B					W I	2600	126





M.Plan. in Urban Planning

PROGRAMME STRUCTURE

M.Plan Urban Planning

Year 2018







M.Plan. in Urban Planning

FIRST YEAR

Code	Course Title	Lectures (L) Hours/ Week	Tutoria l (T) Hours/ Week	Studio	Total Credits
16MUP-1PS11P	PlanningStudio- I A. Area Appreciation B. Site Planning C. Master Plan	-	10	5	15
16MUP-3TM11S	Theory and Method I: Planning Theory and Techniques of Planning	-	5	-	5
16MUP-5QP11S	Quantitative Methods in Planning	1	2	-	3
16MUP-5CG11S	CAD & GIS Lab	1	2	_	3
16MEL-6CS11S 16MEL-6PD11S 16MEL-6PM11S 16MEL-6TT11S 16MEL-6DT11S 16MEL-6SD11S 16MEL-6GR11S	Elective I (Choose One) Culture and Society Patterns of Development Planning and Management Tools and Techniques Design Thinking Sustainable Design Digital Skills & Graphic Representation	-	3	-	3
TOWEL-OOKITS	Total				29







Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Studio	Total Credits
16MUP-	Planning Studio - II		_		
1PS12P	Master Plan/Development Plan	-	5	10	15
16MUP-	Theory and Method II: Infrastructure and				
3TM12S	Transportation Planning	-	5	-	5
16MUP-	Environment Planning and				
3EP12S	Climate Change	-1	2	-	3
16MUP-	Socio-Economic Dimensions of Planning	1	2		3
4SE12S		1	4		3
	Elective II (Choose One)				
16MEL-	Culture and Society				
6CS12S					
16MEL-	Patterns of Development				
6PD12S					
16MEL-	Planning and Management				
6PM12S					
16MEL-	Tools and Techniques				
6TT12S					_
16MEL-	Design Thinking		3	•	3
6DT12S	0 . 1 11 0 .	_			
16MEL-	Sustainable Design				
6SD12S	D: 1: 10111 0 0 11 D				
16MEL-	Digital Skills & Graphic Representation				
6GR12S 16MEL-	Media and Journalism	-			
6MJ12S	ivicula and journalism				
U1111141	Total				2

Code	Commo Tido		Assessment										
	Course Title	Туре	Internal	External	Total	Credits							
16MUP-1PS12P	Internship	Report, Portfolio , VIVA	100		100	4							
	Total		100	-	100	4							







SECOND YEAR

Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Studio	Total Credits
16MUP-1PS21P	Planning Studio - III Strategic Urban Infrastructure Plan	-	5	10	15
16MUP-3TM21T	Theory and Method III: Research Methods	-	5	•	5
16MUP-3HP21S	Housing and Community Planning	1	2	-	3
16MUP-4UH21S	Urban Heritage and Conservation	1	2	-	3
	Elective-III				
16MEL-6CS21S	Culture and Society				
16MEL-6PD21S	Patterns of Development				
16MEL-6PM21S	Planning and Management				
16MEL-6TT21S	Tools and Techniques		3		3
16MEL-6DT21S	Design Thinking	_		-	'
16MEL-6SD21S	Sustainable Design				
16MEL-6GR21S	Digital Skills & Graphic Representation				
16MEL-6MJ21S	Media and Journalism				
	Total	-	-	_	29







Code	Course Title	Lectures (L) Hours/Week	Tutorial (T) Hours/Wee k	Studio	Total Credit s
16MUP- 1PS22P	Planning Studio - IV Planning Thesis	-	7	14	21
16MUP- 4TM22S	Theory and Method IV: Urban Governance and Development Finance	-	5	-	5
16MUP- 3PM22S	Project Planning and Management	1	2		3
	Elective IV (Choose One)				
16MEL- 6CS22S	Culture and Society				
16MEL- 6PD22S	Patterns of Development				
16MEL- 6PM22S	Planning and Management				
16MEL- 6TT22S	Tools and Techniques	_	3	_	3
16MEL- 6DT22S	Design Thinking				
16MEL- 6SD22S	Sustainable Design				
16MEL- 6GR22S	Digital Skills & Graphic Representation				
16MEL- 6MJ22S	Media and Journalism				
	Total				32









MASTER OF ARCHITECTURE IN URBAN DESIGN M. Arch. (Urban Design)

Sushant School of Art and Architecture, Ansal University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM

25th JULY, 2019









PROGRAMME STRUCTURE

YEAR I

SEMESTER I

S.No.	Course Code	Course Title	Te	achi	ing (H	lours/	Week)		Asse	ssmen	t	
3,140,	course code	Course ride	L	Т	St	Sw	Total	Type	Int	Ext	Total	Credits
1	19MUD-1DS11P	Urban Design Studio I: Urban Studies and Design		4	10	2	16	Jury	50	50	100	16
2	19MUD-4TM11S	Theory and Method I: Evolution of Urbanity		4		100	4	Jury	100		100	4
3	19MUD-4UD11S	Methods for Urban Design	1	1			2	Assign/Viva	100		100	2
4	19MUD-3PT11S	Planning Tools for Urban Design	1	1			2	Assign/Viva	100		100	2
5	19MUD-5DT11S	Digital Tools I		2			2	Assign	100		100	2
6		Elective I (Choose One)	-							-		
6.1	19MEL-6CS11S	Culture and Society										
6.2	19MEL-6PD11S	Patterns of Development										
6.3	19MEL-6PM11S	Planning and Management										
6.4	19MEL-6TT11S	Tools and Techniques		3			3	Assign/Viva	100		100	3
6.5	19MEL-6DT11S	Design Thinking										
6.6	19MEL-6SD11S	Sustainable Design										
6.7	19MEL-6GR11S	Digital Skills & Graphic Representation										
6.8	19MEL-6MJ11S	Media and Journalism										
7		TDL		1			1	Assign/Viva	100		100	1
		Total					30				700	30

- Digital Skills as a new track added for 2 credits
- Urban Design studio: 2 hrs of self-work has been added and 4 hours of tutorial to studio—total 16 hours
- Theory and Method I: 4 hours now
- Theory subjects to 2 hours now
- Total credits 30





SEMESTER II

S.No.	Course Code	Course Title	Te	each	ing (H	ours/	Week)	Assessment					
5.110.	course code	Course Title	L	Т	St	Sw	Total	Type	Int	Ext	Total	Credits	
1	19MUD-1DS12P	Urban Design Studio II: Urban Extensions		4	10	2	16	Jury	50	50	100	16	
2	19MUD-4TM12S	Theory and Method II: Theory of Urban Design		4			4	Jury	100		100	4	
3	19MUD-1HC12S	Housing and Community	1	1			2	Jury	100		100	2	





7		TDL		1		1	Assign/Viva	100	100	1
6.8	19MEL-6MJ12S	Media and Journalism			*#t.					
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation								
6.6	19MEL-6SD12S	Sustainable Design								
6.5	19MEL-6DT12S	Design Thinking					. isoigny viva		100	,
6.4	19MEL-6TT12S	Tools and Techniques		3		3	Assign/Viva	100	100	3
6.3	19MEL-6PM12S	Planning and Management								
6.2	19MEL-6PD12S	Patterns of Development								
6.1	19MEL-6CS12S	Culture and Society								
6		Elective II (Choose One)								
5	19MUD-5DT12S	Digital Tools II		2		2	Assign	100	100	2
		Environmental Impact Assessment	1			2	Assign/Viva	100	100	2
4	19MUD-4TS12S	Techniques of Sustainable Development and	1	1		2	Assists Alive	100	100	,

- Digital Skills as a new track added for 2 credits
- Urban Design studio: 2 hrs of self-work has been added and 4 hours of tutorial to studio -total 16 hours
- Theory and Method II: 4 hours now
- Theory subjects to 2 hours now
- Total credits 30

SUMMER WORK

S.No	Course Code	se Code Course Title			Assessment							
	THE RESERVE TO SERVE			Туре	Int	Ext	Total	Credits				
1	19MUD-7NT21P	Internship		Report/Viva	100	o en	100	8				
		Total	8 weeks				100	8				

Summer internship is 8 weeks now and 8 credits

YEAR II SEMESTER III





S.No	Course Code	Course Title		(+		ching /Wee		Assessment					
			L	T	St	Sw	Total	Type	Int	Ext	Total	Credits	
1	19MUD-1DS21P	Urban Design Studio III : Local Area Plan		4	10	2	14	Jury	50	50	100	16	





2	19MUD-4TM21S	Theory and Method III : Research Paper			4	4	Jury	100	100	4
3	19MUD-4UH21S	Urban Heritage	1	1		2	Jury	100	100	2
4	19MUD-3UT21S	Urban Infrastructure, Traffic and Transportation	1	1		2	Assign/Viva	100	100	2
5	19MUD-5RT21S	Skills I (Teaching and						100	400	
		Research Assistantship)		2		2	Jury	100	100	2
6		Elective III (Choose One)								
6.1	19MEL-6CS21S	Culture and Society								
6.2	19MEL-6PD21S	Patterns of Development								
6.3	19MEL-6PM21S	Planning and Management	1							
6.4	19MEL-6TT21S	Tools and Techniques								
6.5	19MEL-6DT21S	Design Thinking		3		3	Assign/Viva	100	100	3
6.6	19MEL-6SD21S	Sustainable Design								
6.7	19MEL-6GR21S	Digital Skills & Graphic Representation					÷		- 8	
6.8	19MEL-6MJ21S	Media and Journalism								
7		TDL		1		1	Assign/Viva	100	100	1
		Total				30			700	30

- Skills(Research or Teaching) as a new track added for 2 credits
- Urban Design studio: 2 hrs of self-work has been added and 4 hours of tutorial to studio –total 16 hours
- Theory and Method III: 4 hours now
- Theory subjects to 2 hours now
- Total credits 30





SEMESTER IV

S.No	Course Code	Course Title	Te	each	ing (H	lours/	Week)		Asse	essmei	nt 🥏	
3.140	course code	Course Title	L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MUD-1DS22P	Urban Design Studio IV : Design Thesis			14	2	16	Jury	50	50	100	16
2	19MUD-4TM22S	Theory and Method IV : City Futures		4		1.0	4	Jury	100		100	4
3	19MUD-3UG22S	Urban Governance and Project Finance	1	1			2	Assign/Viva	100		100	2
4	19MEL-6CS22S	Skills II (Teaching and Research Assistantship)		2			2	Jury	100		100	2
5		Elective IV (Choose One)										
5.1	19MEL-6PD22S	Culture and Society										
5.2	19MEL-6PM22S	Patterns of Development		3			3	Assign/Viva	100		100	3
5.3	19MEL-6TT22S	Planning and Management	1									
5.4	19MEL-6DT22S	Tools and Techniques										





TOTA	L CREDITS FOR T	HE PROGRAMME					2800	128
		Total		30	(600	30
6		TDL	1	1	Assign/Viva	100	100	1
5.8	19MEL-6MJ22S	Media and Journalism						
5.7	19MEL-6GR22S	Digital Skills & Graphic Representation						
5.6	19MEL-6GR22S	Sustainable Design						
5.5	19MEL-6SD22S	Design Thinking						

- Skills(Research or Teaching) as a new track added for 2 credits
- Urban Design studio: 2 hrs of self-work has been added-total 16 hours
- Theory and Method IV: 4 hours now
- Theory subjects to 2 hours now
- Total credits 30









BACHELORS OF ARCHITECTURE (B. Arch)

Sushant School of Art and Architecture
Ansal University, Gurgaon

COURSE STRUCTURE AND CURRICULUM FOR

Batch 2015-2020 & 2016-2021

(10 March 2015)









ANSAL UNIVERSITY, GURGAON COURSE SCHEME FOR BACHELORS OF ARCHITECTURE, 5 YEAR DEGREE COURSE Batch 2015- 2020 & 2016- 2021 (Total Credits 243)

FIRST YEAR B ARCH OF FIVE-YEAR DEGREE COURSE SEMESTER 01

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	15BAR-1DS11P	Architectural Design 1	0	0	8	8	Int. + Jury	50+ 50
2.	15BAR-2BC11P	Construction Workshop : 1	1	0	4	5	Int. + Jury	50+ 50
3.	15BAR- 5DW11S	Architectural Drawing :1	0	0	3	3	Internal	100
4.	15BAR-5AG11S	Fine Arts & Graphics	1	0	3	4	Internal	100
5.,	15BAR-4HA11T	History of Architecture 1	2	0	0,	2	Int. + Exam	50+ 50
6.	15BAR- 5TM11S	Theory and Method 1	0	2	0	1	Internal	100
7.	15BAR- 5DF11S	Digital Design and Fabrication	0	0	3	3	Internal	100
					27	26		

Field Trip 1: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects 24

SEMESTER 02

S.No	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	15BAR-7ST12S	OCIS – 1(Off Campus Independent Study)	0	0	3	2	Internal	100
2.	15BAR-1DS12P	Architectural Design 2	0	0	8	8	Int. + Jury	50+ 50
3.	15BAR-2BC12P	Construction Workshop : 2	1	0	4	5	Int. + Jury	50 + 50
4.	15BAR- 5DW12S *	Architectural Drawing *2	0	* 0	3	. 3	Internal	100
5.	15BAR-5AG12S	Arts & Graphics 2	1	0	3	4	Internal	100
6.	15BAR-4HA12T	History of Architecture 2	2	0	0	2	Int. + Exam	50 + 50
7.	15BAR- 5TM12S	Theory & Method 2	0	2	0	1	Internal	100
8.	15BAR-3CL12T	ESS -1 (Environment, Sustainability & Services)	2	0	0	2	Int. + Exam	50 + 50
9.	15BAR-3SS12T	Structural Systems	180	0	0	2	Int. + Exam	50 + 50
		£ 11		31		. 29	8 tachulas	to Sa

Field Trip 2: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects.

24





THIRD YEAR B ARCH OF FIVE-YEAR DEGREE COURSE SEMESTER 05

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1	15BAR-1DS31P	Architectural Design 5	0	0	8	8	Int. + Jury	50 + 50
2	15BAR-2BC31P	Building Construction & Materials 3	1	0	4	5	Int. + Jury	50 + 50
3	15BAR-4HA31T	History of Architecture 5	2	0	0	2	Int. + Exam	50 + 50
4	15BAR-5TM31S	Theory & Method 5	0	2	0	1	Internal	100
5	15BAR-3SS31T	Structural System and Design 3	2	1	0	2	Int. + Exam	50 + 50
6	15BAR-3BS31T	Building Services 3 (Energy Systems)	2	0	0	2	Int. + Exam	50 + 50
7	15BAR-3SE31T	Specification & Estimation	3	0	0	3	Int. + Exam	50 + 50
8	15BAR-2SL31S	Survey & Leveling	1	0	3	2	Internal	100
				29	I	25		re =

Field Trip 5: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

24

SEMESTER 06

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	15BAR-7ST32S	OCIS-3 (Off campus Independent Study)	0	0	3	2.	Internal	100
2.	15BAR-1DS32P	Architectural Design 6	0	0	8	8	int. + Jury	50 + 50
3.	15BAR-2BC32P	Construction Document	1	0	5	5	Int. + Jury	50 + 50
4.	15BAR-4HA32T	History of Architecture 6	2	0	0	. 2	Int. + Exam	50 + 50
" 5.	15BAR-5RM32S	Research Methodology /Seminar	2	0.	0	2	Internal	100
6.	15BAR-3SS32T	Structural System and Design 4	2	2	0	2	Int. + Exam	50 + 50
7.	15BAR-3CS32T	Environment, Sustainability & Services 2 (HVAC)	2	0	0	2	Int. + Exam	50 + 50
				27		23	chilerium.	

Field Trip 6: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

24





SECOND YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 03

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	16BAR-1DS21P	Architectural Design 3	0	0	8	8	Int. + Jury	50 + 50
2.	16BAR-2BC21P	Building Construction & Materials 1	1	0	4	5	Int. + Jury	50 + 50
3.	16BAR-4HA21T	History of Architecture 3	2	0	0	2	Int. + Exam	50 + 50
4.	16BAR-5TM21S	Theory & Method 3	0	2	0	2	Internal	100
5.	16BAR-3SS21T	Structural System and Design 1	2	1	0	3	Int. + Exam	50 + 50
6.	16BAR-3BS21T	Building Services-1 (Plumbing & Sanitation)	2	0	0	2	-Int. + Exam	50 + 50
7.	16BAR-5AG21S	Arts & Graphics 3	1	0	3	4	Internal	100
8.	16BAR-2MT21P	MTP- 1 (Material, Techniques and Processes)	0	0	3	3	Int. + Jury	50 + 50
				29		29		

	Field Trip 3:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	2	24
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SEMESTER 04

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-7ST22S	OCIS-2 (Off Campus Independent Study)	0	0	3	2	Internal	100
2.	16BAR-1DS22P	Architectural Design 4	0	0	8	8	Int. + Jury	50 + 50
3.	16BAR-2BC22P	Building Construction & Materials 2	1	0	4	5	Int. + Jury	50 + 50
4.	16BAR-4HA22T	History of Architecture 4	2	0	0	2	Int. + Exam	50 + 50
5.	16BAR-5TM22S	Theory & Method 4	0	2	0	2	Internal	100
6.	16BAR-3SS22T	Structural System and Design 2	2	1	0	3	Int. + Exam	50 + 50
7.	16BAR-3BS22T	Building Services 2 (Lighting and Acoustics)	2	0	0	2	Int. + Exam	50 + 50
8.	16BAR-5AG22S	Arts & Graphics 4	1	0	3	4	Internal	100
9.	16BAR-2MT22P	MTP 2 (Material, Techniques and Processes)	0	0	3	3	Int. + Jury	50 + 50
				32		31		

Field Trip 4: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects









FOURTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE SEMESTER 07

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1	15BAR-1DS41P	Architectural Design 7	0	0	8	8	Int. + Jury	50 + 50
2	15BAR-2BC41P	Adv. Building Construction & Materials 4	2	0	3	5	Int. + Jury	50 + 50
3.	15BAR-1DT41P	Dissertation	2	4	0	6	Int. + Jury	50 + 50
4	15BAR-3SS41T	Structural Systems & Design V	2	2	0	2	Int. + Exam	50 + 50
5	15BAR-4TP41T	Town Planning	2	0	0	2	Int.+Exam	50+50
6		ELECTIVE (Choose any One)						
6.1	15BAR-6AR41S	Art 1			266.		\$qr.	1/4
6.2	15BAR-6DP41S	Design Thinking & Principles 1	1					4
6.3	15BAR-6HD41S	Habitat Design 1	1	Į.				
6.4	15BAR-6LA41S	Landscape :Theory & Design 1	-					
6.5	15BAR-6EN41S	Environment, Sustainability & Ecology 1						
6.6	15BAR-6HP41S	History & Philosophy 1	1	2	0	2	Internal	100
6.7	15BAR-6UR41S	Urban Issues & Planning 1						
6.8	15BAR-6HE41S	Heritage: Built & Intangible 1						
6.9	15BAR-6DG41S	Digital Design 1						
6.10	15BAR-6CT41S	Construction Material & Technologies 1						
6.11	15BAR-6PM41S	Project Management 1						
6.12	15BAR-6DM41S	Disaster Management 1						
		The state of the s		28		25		

Field Trip 7: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

24









.No.	Course Code	Course Title	L	Т	S	Credits	Examinatio n	Marks
1	15BAR-3PP42S	Professional Practice	2	2	0	4	Internal	100
2	15BAR-6CD42S	Career Development	1	2	0	2	Internal	100
3	15BAR-5SP42S	Site Planning	0	0	3	3	Internal	100
4	15BAR-1DS42P	Architectural Design 8	0	0	8	8	Int + Jury	50 +50
5		ELECTIVE (Choose Any One)						
5.1	15BAR-6AR42S	Art 2				e		
5.2	15BAR-6DP42S	Design Thinking & Principles 2	1					
5.3	15BAR-6HD42S	Habitat Design 2				***		W.
5.4	15BAR-6LA412S	Landscape :Theory & Design 2	-			7		
5.5	15BAR-6EN42S	Environment, Sustainability & Ecology 2) Intermel	100
5.6	15BAR-6HP42S	History & Philosophy 2	1	2	0	2	Internal	100
5.7	15BAR-6UR42S	Urban Issues & Planning 2						
5.8	15BAR-6HE42S	Heritage: Built & Intangible 2					>	
5.9	15BAR-6DG42S	Digital Design 2	1					
5.10	15BAR-6CT42S	Construction Material & Technologies 2						
5.11	15BAR-6PM42S	Project Management 2					2.	
5.12	15BAR-6DM42S	Disaster Management 2			*		491,	
		TQTAL CREDITS				19		









FIFTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE SEMESTER 09

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	15BAR-7TR51P	Training	0	0	0	18	Int. + Jury	50+50
		Total credits				18		

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	15BAR-1TH52P	Architectural Thesis	0	4	6	20	Int.+ Jury	50 +50
2.		Electives (Choose any one)						
2.1	15BAR-6AR52S	Art 3						
2.2	15BAR-6DP52S	Design Thinking & Principles 3						
2.3	15BAR-6HD52S	Habitat Design 3						
2.4	15BAR-6LA52S	Landscape :Theory & Design 3						
2.5	15BAR-6EN52S	Environment, Sustainability & Ecology 3	1	2	0	2	Internal	100
2.6	15BAR-6HP52S	History & Philosophy 3						
2.7	15BAR-6UR52S	Urban Issues & Planning 3				*		
2.8	15BAR-6HE52S	Heritage: Built & Intangible 3						
2.9	15BAR-6DG52S	Digital Design 3						
2.10	15BAR-6CT52S	Construction Material & Technologies 3						
2.11	15BAR-6PM52S	Project Management 3						
2.12	15BAR-6DM52S	Disaster Management 3			IIN			
		TOTAL CREDITS		(S)	UN	100 A	McKille	2114





MASTER OF ARCHITECTURE IN BUILT HERITAGE M Arch (BH)

Sushant School of Art and Architecture, Ansal University, Gurgaon

PROGRAMME STRUCTURE & CURRICULUM

July 2019









PROGRAMME STRUCTURE

YEAR I: SEMESTER I

unit was	HINDER COURTS		1	eac	hing (I	lours/	Week)		Ass	sessme	ent	
S.No	Course Code	Course Title	L		St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MBH-1SP11P	Studio Project I: Defining Heritage		5	10		15	Jury	50	50	100	15
2	19MBH-5TM11S	Theory and Method I: Defining Heritage	1	2			3	Assign/ Viva	100		100	3
3	19MBH-5DR11S	Documentation and Representation of Built Heritage	1	3			4	Assign/ Viva	100		100	4
4	19MBH-4CT11S	Cultural Theory	1	2			_,3	Assign/ Viva	100	141	100	3
5	SKRYE DO R	Elective I (Choose One)				THE REAL PROPERTY.	U.S.					
5.1	19MEL-6CS11S	Culture and Society				Service	150	理問題	3	100	1 1195	
5.2	19MEL-6PD11S	Patterns of Development										
5.3	19MEL-6PM11S	Planning and Management	1	10	NAME OF THE PERSON OF THE PERS		2011	A SECTION	200	順		
5.4	19MEL-6TT11S	Tools and Techniques			3	1	3	Assign/	100		100	3
5.5	19MEL-6DT11S	Design Thinking		75		層性		Viva	Emilia			
5.6	19MEL-6SD11S	Sustainable Design	13		N N							6
5.7	19MEL-6GR11S	Digital Skills & Graphic Representation	TO STORY									
5.8	19MEL-6MJ115	Media and Journalism			I I FIN			III M III E S	(8= 0	1500	100	1
6		TDL	L				1		-	-	100	1
		Total					29				600	29

Note:

- 1. Revisions in 2019
- Studio Project: Tutorial of 5 hrs replacing 5 hrs of self-work
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Documentation and representation of built heritage: 5 hrs reduced to 4 hrs based on experience of the last two years
- Cultural Theory: 5 hrs reduced to 3 hrs based on experience of the last two years, 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial *
- TDL added as per University guidelines (in 2018)
- Total marks increased by 100 (addition of TDL)







YEAR I: SEMESTER II

STIR STILL	Comment Walance	· 一种是是一种的一种,	Te	eachi	ng (Ho	ours/\	Week)		Ass	essme	nt	HY HAY
S.No.	Course Code	Course Title	L	Т	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MBH-1SP12P	Studio Project II: Sustaining Heritage		5	10		15	Jury	50	50	100	15
2	19MBH-5TM12S	Theory and Method II: Sustaining Heritage	1	2			3	Assign/ Viva	100		100	3
3	19MBH-2MP12S	Traditional building materials and conservation techniques	1	3			4	Assign/ Viva	100		100	4
4	19MBH-7ST12S	Field Work/Study Tour		3			3	Report/ Jury	100		100	3
5	USES DE SPAIR	Elective II (Choose One)		34		1	D. S.			LE ST		No. of the last
5.1	19MEL-6CS12S	Culture and Society		90			195	1 3 3 5		4 12		
5.2	19MEL-6PD12S	Patterns of Development		103								
5.3	19MEL-6PM12S	Planning and Management		12					(Figure	IN THE		
5.4	19MEL-6TT12S	Tools and Techniques		-33				Assign/	7.00		100	
5.5	19MEL-6DT12S	Design Thinking			3	A ST	3	Viva	100	提言	100	3
5.6	19MEL-6SD12S	Sustainable Design		23%	1 57 7							
5.7	19MEL-6GR12S	Digital Skills & Graphic Representation										
5.8	19MEL-6MJ12S	Media and Journalism									400	
6		TDL					1				100	1
		Total					29				600	29

Note:

- 1. Revisions in 2019
- Studio Project: Tutorial of 5 hrs replacing 5 hrs of self-work
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Traditional building materials and conservation Techniques: 5 hrs reduced to 4 hrs based on the experience
 of the last two years, 1 hr lecture + 3 hr tutorial
- TDL added as per University guideline (in 2018), as a result, total marks increased by 100

SUMMER WORK

			Sw	The state of the s	Asse	ssme	nt	
S.No	Course Code	Course Title		Туре	int	Ext	Total	Credits
	19M8H-75W21P	Case Study / Internship	6 weeks	Report/Viva	100	DANKE!	100	6
		Total					100	6

Note:

1. Revisions in 2019

Duration changed to 6 weeks and credits increased to 6 from 4









YEAR II: SEMESTER III

SEPTE O	T 192 198 3 TO 15		Te	eachir	ng (Ho	urs/W	reek)		Asse	ssmer	nt	
S.No.	Course Code	Course Title	i.	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MBH-1SP21P	Studio Project III: Heritage led development		4	10	2	16	Jury	50	50	100	16
2	19MBH-5RP21S	Research Paper			4		4	Report/Viva	100		100	4
3	19MBH-5TM21S	Theory and Method III : Heritage led development	1	2			3	Assign/Viva	100		100	3
4	19MBH-7ST21S	Field Work /Study Tour		3			3	Report/Jury	100		100	3
5		Elective III (Choose One)					1					
5.1	19MEL-6CS21S	Culture and Society										
5.2	19MEL-6PD21S	Patterns of Development		5						tita		
5.3	19MEL-6PM215	Planning and Management	HEE		165	100				1		
5.4	19MEL-6TT21S	Tools and Techniques	A STATE	3		30	3	Assign/Viva	100		100	3
5.5	19MEL-6DT21S	Design Thinking					150					
5.6	19MEL-6SD21S	Sustainable Design										
5.7	19MEL-6GR21S	Digital Skills & Graphic Representation										
5.8	19MEL-6MJ21S	Media and Journalism				108					Hereit !	100
6	19MBH-5RT21S	Skills I (Teaching and Research Assistantship)		2	-		2		100		100	2
7		TDL					1		100		100	1
		Total					32				700	32

Note:

- 1. Revisions in 2019
- Studio Project: 4 hr tutorial + 2 hr self-work replacing 5 hrs of self-work with a total of 16 credits
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Research Paper: Hours and credits reduced from 5 to 4 based on experience over the last two years
- Skills I (Teaching and Research Assistantship) added with 2 credits to help students get introduced to research and teaching through hands-on learning, enhancing skills and employability
- TDL added as per University guideline (in 2018)
- Change in total credits from 29 to 32 and total marks from 500 to 700







YEAR II: SEMESTER IV

Y -63	Company of the		To	each	ing (H	ours/\	Neek)	TO THE PARTY	Ass	essmer	it	
S.No.	Course Code	Course Title		т	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MBH-1TH22P	Thesis		2	12	7	21	Jury	50	50	100	21
2	13	Elective IV (Choose one)										
2.1	19MEL-6CS22S	Culture and Society					2700					
2.2	19MEL-6PD22S	Patterns of Development										
2.3	19MEL-6PM22S	Planning and Management						Assign/	100		100	3
2.4	19MEL-6TT22S	Tools and Techniques		3			3	Viva	100		100	
2.5	19MEL-6DT22S	Design Thinking		1/43			The state of				***	
2.6	19MEL-6SD22S	Sustainable Design							9			COLLEGE TO
2.7	19MEL-6GR22S	Digital Skills & Graphic Representation										2.000
2.8	19MEL-6MJ225	Media and Journalism	HI (L	199		N PER L				EMEN		
3	19MBH-3HT22S	Heritage Tools and Techniques	1	2			3		100		100	3
4	19MBH-5RT22S	Skills II (Teaching and Research Assistantship)		2			2		100		100	2
5		TDL					1		100		100	1
							30		450	50	500	30
		THE PROGRAMME	-	_							2500	126

Note:

Revisions in 2019

- Heritage Tools and Techniques: Replaces Elective V that had the same number of credits
- Skills II (Teaching and Research Assistantship) added with 2 credits to help students get introduced to research and teaching through hands-on learning, enhancing skills and employability
- TDL added as per University guideline (in 2018)
- change in total credits from 27 to 30
- Total credits increased to 126 from 120 and total marks increased to 2500 from 1900









MASTER OF ARCHITECTURE IN INTERIOR ARCHITECTURE M.Arch (IA)

Sushant School of Art and Architecture, Ansal University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM

July, 2019







PROGRAMME STRUCTURE

YEAR I

SEMESTER I: ART & AESTHETICS, CRITICAL THINKING/ FOUNDATION

S.No.	Course Code	Course Title		(+		hing /Wee	k)		Asse	ssmer	nt	
			L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MIA-1DS11P	Interior Architecture Studio I: City Lab, TDL Studio/ Visual Thinking		4	12	COMP. UNITED STATES	16	Jury	50	50	100	16
2	19MIA-4TM11S	Theory and Method I: History & Theory of Interior Architecture		4		,	4	Assign/Viva	100		100	4
3	19MIA-5TA11S	Tools for Interior Architecture	1	1			2	Assign/Viva	100		100	2
4	19MIA-2BC11S	Materials & Methods of Interior Construction	1	1			2	Assign/Viva	100		100	2
5	19MIA-3SS11S	Introduction to Sustainable Strategies for Interiors	1	1			2	Assign/Viva	100		100	2
6		Elective I (Choose One)		3			3	Assign/Viva	100		100	3
6.1	19MEL-6CS11S	Culture and Society										
6.2	19MEL-6PD11S	Patterns of Development										
6.3	19MEL-6PM11S	Planning and Management										
6.4	19MEL-6TT11S	Tools and Techniques										
6.5	19MEL-6DT11S	Design Thinking										
6.6	19MEL-6SD11S	Sustainable Design										
6.7	19MEL-6GR11S	Digital Skills & Graphic Representation				,						
6.8	19MEL-6MJ11S	Media and Journalism									1.5-	
7		TDL		1			1		100		100	1
		Total			- /1:		30				700	30

Revisions in 2019

Interior Architecture Studio I: City Lab, TDL Studio/ Visual Thinking: Tutorial of 4 hrs replacing 5 hrs of self-work +

Studio hours increased from 10 to 12

Theory and Method I: 5 hours of tutorial split into 1 hr lecture + 3 hr tutorial (Overall reduction of an hour)

TDL added as per University guidelines (in 2018)





SEMESTER II: SUSTAINABILITY/INTEGRATION

	Course Code	Course Title	Te	achi	ng (H	ours/	Week)		Asses	ssmer	T T	
S.No.	Course code		L	Т	St	Sw	Total	Type	Int	Ext	Total	Credits
Ring		Interior Architecture Studio		4	12		16	Jury	50	50	100	16
1	19MIA-1DS12P	Interior Architecture Studio II: Sustainable Urban Interiors							100		100	4
2	19MIA-4TM12S	Theory and Method II: Reading Interiors		4			4	Assign/Viva	100			
3	19MIA-3AC12S	HVAC & Comfort Design		2			2	Assign/Viva	100		100	2
4	19MIA-5LD12S	Colour Theory & Lighting Design for Interiors	1	1		×	2	Assign/Viva	100		100	2
		Traditional Materials &	1	1	1		2	Assign/Viva	100		100	2
5	19MIA-2BC12S	Techniques							100	-	100	3
6		Elective II (Choose One)		3			3	Assign/Viva	100		100	
6.1	19MEL-6CS12S	Culture and Society										
6.2	19MEL-6PD12S	Patterns of Development										
6.3	19MEL-6PM12S	Planning and Management										
6.4	19MEL-6TT12S	Tools and Techniques										
6.5	19MEL-6DT12S	Design Thinking										
6.6	19MEL-6SD12S	Sustainable Design										
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation										
6.8	19MEL-6MJ12S	Media and Journalism					+-		100	-	100	1
7		TDL			1	_	1		100	-	700	_
		Total					30				750	

Revisions in 2019

Interior Architecture Studio II: Sustainable Urban Interiors: Tutorial of 4 hrs replacing 5 hrs of self-work + Studio hours increased from 10 to 12

Theory and Method I: 5 hours of tutorial split into 1 hr lecture + 3 hr tutorial (Overall reduction of an hour)

TDL added as per University guidelines (in 2018)





SUMMER WORK

16 5	Canadiana Sancias (1)	Ages of the latest and the	Sw	Assessment						
S.No	Course Code	Course Title		Type Int Ex t		Total	Credits			
1	19MIA-75W21P	Case Study / Internship	6 weeks	Report/Viva	100		100	6		
		Total	6 weeks				100	6		

Revisions in 2019

Duration changed to 6 weeks and credits increased to 6 from 4







YEAR II

SEMESTER III: Heritage Interiors and Adaptive Reuse

S.No.	Course Code	Course Title	Te	achi	ng (H	ours/	Week)		Asse	ssmer	nt	
5.110.			L	T	St	Sw	Total	Type	Int	Ext	Total	Credits
1	19MIA-1DS21P	Interior Architecture Studio III: Heritage Interiors and Adaptive Reuse		4	12		16	Jury	50	50	100	16
2	19MIA-4TM215	Theory and Method III: Research Paper			4		4	Assign/Viva	100	-	100	4
3	19MIA-5RT21S	Skills I (Teaching & Research Assistantship)		2			2	Jury	100		100	2
4	19MIA-3BS21S	Advanced Building Systems for Interiors	1	1		9	2	Assign/Viva	100	-	100	2
5	19MIA-5PP21S	Project Planning	1	1			2	Assign/Viva	100	-	100	2
6		Elective III (Choose One)		3			3	Assign/Viva	100	-	100	3
6.1	19MEL-6CS21S	Culture and Society										
6.2	19MEL-6PD21S	Patterns of Development		1								
6.3	19MEL-6PM21S	Planning and Management										
6.4	19MEL-6TT21S	Tools and Techniques										
6.5	19MEL-6DT21S	Design Thinking										
6.6	19MEL-6SD21S	Sustainable Design										
6.7	19MEL-6GR21S	Digital Skills & Graphic Representation										
6.8	19MEL-6MJ21S	Media and Journalism								1	100	
7		TDL		1			1		100		100	1
		Total	+				30				700	30

Revisions in 2019

Interior Architecture Studio II: Sustainable Urban Interiors: Tutorial of 2 hrs + 4 hrs of self-work replacing 5 hrs of self work, overall increase of 1 hour

Theory and Method I: 5 hours of tutorial split into 1 hr lecture + 3 hr tutorial (Overall reduction of an hour)

Skills (Teaching/Research) - Two credit Course added

Detailing and Construction Documents merged with Advanced Building Systems for Interiors

TDL added as per University guidelines (in 2018)







SEMESTER IV:

S.No	Course Code	Course Title		(+		hing /Wee	k)		Asse	ssmer		21 4 2 3			
			L	T	St	Sw	Total	Type	Int	Ext	Total	Credit			
1	19MIA-1DS22P	Interior Architecture Studio IV: Design Thesis			14	7	21	Jury	50	50	100				
2	19MIA-4TM22S	Theory and Method IV: Interior Urbanism		4			4	Assign/Viva	100		100	4			
3	19MIA-5RT22S	Skills II (Teaching & Research Assistantship)		2			2	Jury	100		100				
4		Elective IV (Choose One)		3			3	Assign/Viva	100		100	3			
4.1	19MEL-6CS22S	Culture and Society		-				*ns			†wo				
4.2	19MEL-6PD22S	Patterns of Development													
4.3	19MEL-6PM22S	Planning and Management													
4.4	19MEL-6TT22S	Tools and Techniques													
4.5	19MEL-6DT22S	Design Thinking													
4.6	19MEL-6SD22S	Sustainable Design													
4.7	19MEL-6GR22S	Digital Skills & Graphic Representation													
4.8	19MEL-6MJ22S	Media and Journalism													
5		TDL		1			1		100		100	1			
		Total	+	+			31				500	31			
TOTAL	CREDITS FOR TH	HE PROGRAMME									2700	127			

Revision in 2019

Theory and Method I: 5 hours of tutorial split into 1 hr lecture + 3 hr tutorial (Qveral reduction of an hour)

Skills (Teaching/Research) - Two credit Course added

TDL added as per University guidelines (in 2018)







IN LANDSCAPE ARCHITECTURE M Arch (LA)

Sushant School of Art and Architecture, Ansal University

PROGRAMME CURRICULUM

Batch 2019-2021

July 2019







YEAR I

SEMESTER I

<u>INTRODUCTION TO LA</u> – what all is the profession taking on?

S.No.	Course Code	Course Title		(+		hing /Wee	k)		Assessment				
Lister House		THE REST THE SECOND STATE OF THE PARTY OF TH	L	T	St	Sw	Total	Туре	int	Ext	Total	Credits	
1	19MLA-	LANDSCAPE DESIGN STUDIO I:		5	10		15	Jury	50	50	100	15	
	1DS11P	Landscape Architecture in Design		3	10		15	July	30	30	100	13	
2	19MLA-	THEORY AND METHOD I:	1	1			2	Assign	100	_	100	2	
	5TM11S	Introduction to Environmental Design	1	1				Assign	100			2	
3	19MLA-	ENVIRONMENTAL FACTORS I:											
	3EF11S	Ecology & Earth Sciences –	1	2			3	Assign/Viva	100	-	100	3	
		Geology, Hydrology, Vegetation											
4	19MLA-	SOCIAL FACTORS I:	1	2	2		3	Assign	100	-	100	3	
	4SF11S	People, Place, Culture and Community		Ľ		- 0							
5	19MLA-	DETAILS OF DESIGN I:	1	2			3	Assign	100		100	3	
	2DD11S	Materials and Workability											
6.1	19MEL-	Elective I*											
	6CS11S	Culture and Society											
6.2	19MEL-	Elective I*										3	
	6PD11S	Patterns of Development											
6.3	19MEL-	Elective I*											
	6PM11S	Planning and Management											
6.4	19MEL-	Elective I*					3						
	6TT115	Tools and Techniques		3									
6.5	19MEL-	Elective I*		٦			,						
	6DT11S	Design Thinking											
6.6	19MEL-	Elective I*											
	6SD11S	Sustainable Design											
6.7	19MEL-	Elective I*											
	6GR11S	Digital Skills & Graphic Representation											
6.8	19MEL-	Elective I*											
	6MJ11S	Media and Journalism											
7		TDL		1			1				100	1	
		Total					30				700	30	









SEMESTER II

<u>CONTEXT</u> – what are the available opportunities and constraints we have to work with?

S.No.	Course	Course Title		(+		ching /Wee	k)		Asse	ssme	nt	
	Code		L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MLA- 1DS12P	LANDSCAPE DESIGN STUDIO II: Landscape Design in an Urban Context		5	10		15	Jury	50	50	100	15
2	19MLA- 5TM12S	THEORY AND METHOD II: History of Landscape Architecture	1	1			2	Assign	100	-	100	2
3	19MLA- 2DD12S	DETAILS OF DESIGN II: Site Planning & Landscape Engineering	1	2			3	Assign/Viva	100	-	100	3
4	<i>19MLA</i> - 3EF12S	ENVIRONMENTAL FACTORS II: Plants and Planting Design	1	2			3	Assign/Viva	100	-	100	3
5	19MLA- 4SF12S	SOCIAL FACTORS II: Theory and Elements of Urban Design	1	2			3	Assign	100	-	100	3
6.1	19MEL- 6CS12S	Elective II* Culture and Society										
6.2	19MEL- 6PD12S	Elective II* Patterns of Development										
6.3	19MEL- 6PM12S	Elective II* Planning and Management										
6.4	19MEL- 6TT12S	Elective II* Tools and Techniques									100	
6.5	19MEL- 6DT12S	Elective II* Design Thinking		3			3	Assign	100	-	100	3
6.6	19MEL- 6SD12S	Elective II* Sustainable Design										
6.7	19MEL- 6GR1:2S	Elective II* Digital Skills & Graphic Representation										
6.8	19MEL- 6MJ12S	Elective II* Media and Journalism										
7		TDL		1			1				100	1
		Total *					" 30				700	30

SUMMER WORK-

S.No	Course	Course Title	Sw	Assessment					
3.140	Code	Course like	TO THE REAL PROPERTY.	Type	Int	Ext	Total	Credits	
1	19MLA- 7NT21S	Internship : Work Study	5	Report/Viva	100		100	6	
		Total	6-8 weeks	(EA			100	6	







YEAR II

SEMESTER III

ECOLOGY -- how can we make our intervention, one "with the land" we are inhabiting/ altering?

S.No	Course	Course Title		(F		ching /Wee	k)		Asse	ssmer	nt	
3.140	Code	Panta Balanca	L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	19MLA-	LANDSCAPE DESIGN STUDIO III:		5	10		15	Jury	50	50	100	15
	1DS21P	Regional and Ecological Planning		3	10		12	Jury	50	50	100	15
2	19MLA-	THEORY AND METHOD III:			4		4	Report/Viva	100	_	100	4
	5TM21S	Research Paper			4		4	Report, viva	100		100	-
3	19MLA-	ENVIRONMENTAL FACTORS III:				-						
	3EF21S	Landscape Conservation,	1	1			2	Assign/Viva	100	-	100	2
		Preservation, Legislation and EIA										
4	19MLA-	SOCIAL FACTORS III:	1	1			2	Assign/Viva	100	_	100	2
	5SF21S	Landscape Representation		1		- 4		Assign, and	100		100	
5	19MLA-	DETAILS OF DESIGN III:	1	1			2	Assign/Viva	100	_	100	2
	5DD21S	Computer Applications – GIS						ASSIGN VIVE	100		100	-
6	19MLA-	Skills I (Teaching and Research		2			2	Jury	100		100	2
	5RT21S	Assistantship)						July	100		100	-
7.1	19MEL-	Elective III*										
	6CS21S	Culture and Society										
7.2	19MEL-	Elective III*										
	6PD21S	Patterns of Development										
7.3	19MEL-	Elective III*										
	6PM21S	Planning and Management										
7.4	19MEL-	Elective III*										
	6TT21S	Tools and Techniques										
7.5	19MEL-	Elective III*		3			3	Assign/Viva	100	-	100	3
	6DT21S	Design Thinking										
7.6	19MEL-	Elective III*						-				
	6SD21S	Sustainable Design										
7.7	19MEL-	Elective III*										
	6GR21S	Digital Skills & Graphic										
		Representation										
7.8	19MEL-	Elective III*										
	6MJ21S	Media and Journalism										
8	*	TDL *		1	*		1	*			100	1.
		Total					31				800	31







SEMESTER IV

<u>LEARNINGS</u> – our offerings, and what a difference we can make!

Course Code OMLA- OT22P OMLA- OP22S OMLA- S22P OMLA- S722S OMEL- CS22S OMEL- OD22S	Course Title LANDSCAPE DESIGN STUDIO IV: Design Thesis Details of Design IV: Professional Practice, Project Management & Portfolio Theory and Method IV: Lunch Lecture Series Skills II (Teaching and Research Assistantship) Elective IV* Culture and Society Elective IV* Patterns of Development Elective IV*	1	1 2 2	St 14	Sw 6	Tot al 20 2 2 2 2	Type Jury Assign Assign Jury	100 100 100	50 -	100 100 100	20 2 2 2
OTZ2P OMLA- PP22S OMLA- S22P OMLA- RT22S OMEL- PD22S OMEL- PD22S	Design Thesis Details of Design IV: Professional Practice, Project Management & Portfolio Theory and Method IV: Lunch Lecture Series Skills II (Teaching and Research Assistantship) Elective IV* Culture and Society Elective IV* Patterns of Development	1	2	14	6	2	Assign Assign	100	-	100	2
PP22S PMLA- S22P PMLA- RT22S PMEL- CS22S PMEL- PD22S PMEL-	Professional Practice, Project Management & Portfolio Theory and Method IV: Lunch Lecture Series Skills II (Teaching and Research Assistantship) Elective IV* Culture and Society Elective IV* Patterns of Development	1	2			2	Assign	100		100	2
S22P 9MLA- RT22S 9MEL- CS22S 9MEL- PD22S	Lunch Lecture Series Skills II (Teaching and Research Assistantship) Elective IV* Culture and Society Elective IV* Patterns of Development		2						-		
RT22S PMEL- CS22S PMEL- PD22S PMEL-	Assistantship) Elective IV* Culture and Society Elective IV* Patterns of Development					2	Jury	100		100	2
CS22S PMEL- PD22S PMEL-	Culture and Society Elective IV* Patterns of Development										
PD22S PMEL-	Patterns of Development			1	- 8		-				
	Clastica D/#										
M22S	Planning and Management										
MEL- T22S	Elective IV* Tools and Techniques										
MEL- DT22S	Elective IV* Design Thinking		3			3	Assign	100	-	100	3
MEL- D22S	Elective IV* Sustainable Design										
OMEL- GR22S	Elective IV* Digital Skills & Graphic Representation										
<i>MEL-</i> MJ22S	Elective IV* Media and Journalism										
	TDL		1			1				100	1
	Total					30				600	30
PA SE PA VI.	MEL- 722S MEL- 922S MEL- 822S MEL- 122S	MEL- Elective IV* Design Thinking MEL- Elective IV* Sustainable Design MEL- Elective IV* Digital Skills & Graphic Representation MEL- Elective IV* MEL- Media and Journalism TDL	MEL- Elective IV* Design Thinking MEL- Elective IV* Sustainable Design MEL- Elective IV* Digital Skills & Graphic Representation MEL- Elective IV* Digital Skills & Graphic Representation MEL- Elective IV* DIGITAL Media and Journalism TDL Total	MEL- Elective IV* Design Thinking MEL- Elective IV* Sustainable Design MEL- Elective IV* Biggs Digital Skills & Graphic Representation MEL- Elective IV* Digital Skills & Graphic Representation Digital Skills & Graphic Digital Ski	MEL- Elective IV* Design Thinking MEL- Elective IV* Sustainable Design MEL- Elective IV* R22S Digital Skills & Graphic Representation MEL- Elective IV* DIGITAL Skills & Graphic Representation MEL- Elective IV* DIGITAL Skills & Graphic Representation MEL- Elective IV DIGITAL Skills & Graphic Representation MEL- Elective IV DIGITAL Skills & Graphic Representation DIGITAL Skills & Graphic DIGITAL Skil	MEL- Elective IV* Design Thinking MEL- Elective IV* Sustainable Design MEL- Elective IV* R22S Digital Skills & Graphic Representation MEL- Elective IV* DIGITAL Skills & Graphic Representation DIGITAL Skills & Graphic	### Design Thinking #### Design Thinking ####################################	### Design Thinking #### Design Thinking ####################################	### Design Thinking ### Design Thinking #### Design Thinking #### Design Thinking #### Design Thinking ##### Design Design ####################################	### Design Thinking #### Design Thinking ####################################	### Design Thinking #### Design Thinking ####################################







PROGRAMME STRUCTURE

M.Plan Urban Planning

Year 2019







Mission - Ansal University

- M1 Transform lives and communities through education and research
- M2 Achieve excellence through participatory governance and focus on quality research and innovation
- M3 Attract talent through international partnerships and collaborations to achieve highest standards
- M4 Facilitate learning through student centric and empathetic approach
- M5 Develop thought leadership skills through industry integration

Program Educational Objectives (PEO's)

M.Plan. Urban Planning (Master of Planning in Urban Planning)

The Program Educational Objective of the (M.Plan. Urban Planning) 2 Year Degree Programme in Urban Planning is to:

- **PEO 1 -** Ensure a balance of academic participations, practical explorations, and training in diverse fields of urban planning by providing high-quality input.
- **PEO 2 -** Develop skills in service provision and governance in a variety of urban and regional planning fields. A broad range of related topics, such as urban sustainability, transportation modelling principles, and planning studio workshops, are also addressed.
- **PEO 3** Produce professionals who are competent in using a sustainable strategy in a multicultural framework to tackle issues related to spatial planning, community development, regional planning, and management in a comprehensive way.
- **PEO 4 -** Assess the value of information and knowledge gathered from a variety of sources and perspectives, and evaluate the use of these planning research and practices.
- **PEO 5 -** Initiate a sense of balance between academic participations, ground reality check, and research skills within a field of urban planning from global perspectives.
- **PEO 6** Recommending solutions to academic and professional communities within and outside of the field of planning using a variety of formats and tactics.



Program Specific Outcome (PSO's)

M.Plan. Urban Planning (Master of Planning in Urban Planning)

The Expected Outcome of the M.Plan. Urban Planning Programme is foreseen that on completion of this program the students will be able to:

PSO1 - Demonstrate skills among students that enable them to develop inclusive, safe, resilient and sustainable cities and human settlements.

PSO2 - Apply the knowledge and skills gained through experiential learning, industry immersion courses and research in the field of planning.

PSO3 - Develop skills to solve sensitive issues related to environment, gender and inclusivity.

PSO4 - Demonstrate ability to formulate plans to achieve optimum utilization and equitable distribution of physical, social and financial resources.

PSO5 - Plan and execute significant research relevant to the planning discipline and profession

PSO6 - Demonstrate leadership skills among students through a curriculum grounded in the theoretical underpinnings of planning, while requiring exposure to the practice of planning through internships and practice-based learning.







Program Outcome (Post-Graduate Attributes) - (PO's) - M.Plan. Urban Plan (Master of Planning in Urban Planning)

Upon successful completion of this program of study, the Post-graduates shall:

PO1	Knowledge & Skill: of theories and methods in Planning and Development, Rational thinking, critical analysis, and digital and technical literacy
PO2	Behavioural skills: Respect for human values, undertake lifelong learning and become responsible citizens
PO3	Leadership & Problem solving: Sensitivity towards diversity, collaborative working, recognition of self worth and capabilities to develop solutions
PO4	Employability skills: Employability and entrepreneurship meeting needs of individual and society wrt public health and safety, cultural, and environmental sustainability
PO5	Research and Innovation: Identify, formulate and provide creative and effective solution to challenges faced in planning discipline
PO6	Communication & presentation skills: Work effectively with a range of stakeholders to inform, consult and engage them in planning processes
PO7	Management and Finance: understanding of project management, development and financial viability. Its funding and applicability as per site context.
PO8	Policy and Governance: Laws and regulations at global, national, state and other local levels.
PO9	Global Awareness: understanding of international issues, perspectives and opportunities within the field of urban planning
PO10	Organisational Behaviour: Follow professional ethics while undertaking professional responsibilities in Professional practice.







Mapping Sheet

University Mission with Programme Objectives

M 1	Transform lives and communities through education and	PEO 1	Ensure a balance of academic participations, practical explorations, and training in diverse fields of urban planning by providing high-quality input
M 2	research Achieve excellence through participatory governance and focus	PEO 2	Develop skills in service provision and governance in a variety of urban and regional planning fields. A broad range of related topics, such as urban sustainability, transportation modelling principles, and planning studio workshops, are also addressed
	on quality research and innovation	PEO 3	Produce professionals who are competent in using a sustainable strategy in a multi-cultural framework to tackle issues related to
	Attract talent through international	reo 3	spatial planning, community development, regional planning, and management in a comprehensive way
M 3	m 3 partnerships and collaborations to achieve highest		Assess the value of information and knowledge gathered from a variety of sources and perspectives, and evaluate the use of these planning research and practices
	standards Facilitate learning through student	PEO 5	Initiate a sense of balance between academic participations, ground reality check, and research skills within a field of urban planning from global perspectives
M 4	centric and empathetic approach	PEO 6	Recommending solutions to academic and professional communities within and outside of the field of planning using a
M 5	Develop thought leadership skills	1200	variety of formats and tactics
	through industry integration		

	M 1	M 2	M 3	M 4	M 5
PEO 1	High	High	Medium	Medium	Low
PEO 2	Medium	High	High	Low	Medium
PEO 3	Low	High	Medium	Medium	High
PEO 4	Medium	High	High	Medium	Low
PEO 5	Medium	High	Medium	High	Low
PEO 6	High	Low	Medium	Medium	High







Programme Objectives with Programme Specific Outcome

		1.72	
PEO 1	Ensure a balance of academic participations, practical explorations, and training in diverse fields of urban planning by providing high-quality input	PSO 1	Demonstrate skills among students that enables them to develop inclusive, safe, resilient and sustainable cities and human settlements
PEO 2	Develop skills in service provision and governance in a variety of urban and regional planning fields. A broad range of related topics, such as urban sustainability, transportation modelling principles, and planning studio	PSO 2	Apply the knowledge and skills gained through experiential learning, industry immersion courses and research in the field of planning
	workshops, are also addressed Produce professionals who are competent in using a sustainable strategy in a multi-cultural	PSO 3	Develop skills to solve sensitive issues related to environment, gender and inclusivity
PEO 3	framework to tackle issues related to spatial planning, community development, regional planning, and management in a comprehensive way	PSO 4	Demonstrate ability to formulate plans to achieve optimum utilization and equitable distribution of physical, social and financial resources
PEO 4	Assess the value of information and knowledge gathered from a variety of sources and perspectives, and evaluate the use of these	PSO 5	Plan and execute significant research relevant to the planning discipline and profession
PEO 5	planning research and practices Initiate a sense of balance between academic participations, ground reality check, and research skills within a field of urban planning from global perspectives	PSO 6	Demonstrate leadership skills among students through a curriculum grounded in the theoretical underpinnings of planning, while requiring exposure to the practice of
PEO 6	Recommending solutions to academic and professional communities within and outside of the field of planning using a variety of formats and tactics		planning through internships and practice-based learning.

	PEO 1	PEO 2	PEO 3	PEO 4	PEO 5	PEO 6
PSO 1	Medium	High	High	Medium	Low	High
PSO 2	High	High	Medium	Medium	Medium	High
PSO 3	Low	High	High	Medium	High	Medium
PSO 4	Medium	High	Medium	High	Low	High
PSO 5	Medium	Medium*	High	High*	Medium	High
PSO 6	Medium	High	High	Low	Medium	High





Programme Specific Outcomes with Programme Outcomes

PSO 1	Demonstrate skills among students that enable them to develop inclusive, safe, resilient	PO 1	Knowledge & Skill: of theories and methods in Planning and Development, Rational thinking, critical analysis, and digital and technical literacy
	and sustainable cities and human settlements	PO 2	"Behavioural skills: Respect for human values, undertake lifelong learning and become
PSO 2	Apply the knowledge and skills gained through experiential learning, industry immersion courses and research in the field of planning	PO 3	responsible citizens" Leadership & Problem solving: Sensitivity towards diversity, collaborative working, recognition of self worth and capabilities to develop solutions
PSO 3	Develop skills to solve sensitive issues related to environment, gender and inclusivity	PO 4	Employability skills: Employability and entrepreneurship meeting needs of individual and society wrt public health and safety, cultural, and environmental sustainability
PSO 4	Demonstrate ability to formulate plans to achieve optimum utilization and equitable distribution of physical, social	PO 5	Research and Innovation: Identify, formulate and provide creative and effective solution to challenges faced in planning discipline
PSO 5	and financial resources Plan and execute significant research relevant to the planning	PO 6	Communication & presentation skills: Work effectively with a range of stakeholders to inform, consult and engage them in planning processes
	Demonstrate leadership skills among students through a curriculum grounded in the	PO 7	Management and Finance: understanding of project management, development and financial viability. Its funding and applicability as per site context.
PSO 6	theoretical underpinnings of planning, while requiring	PO 8	Policy and Governance: Laws and regulations at global, national, state and other local levels.
	exposure to the practice of planning through internships and practice-based learning.	PO 9	Global Awareness: understanding of international issues, perspectives and opportunities within the field of urban planning
	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	PO 10	Organisational Behaviour: Follow professional ethics while undertaking professional responsibilities in Professional practice.

*	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5	PSO 6
PO 1	High	High	High	Medium	High	Medium
PO 2	Medium	Low	Medium	High	High	High
PO 3	Low	Medium	High	High	Medium	High
PO 4	Medium	Medium	High	High	Medium	Medium
PO 5	High	High	High	Medium	Low	Medium
PO 6	Low	Low	Medium	Medium	High	High
PO 7	High	High	Medium	Low	Medium	High
PO 8	Low	Medium	High	Low	Medium	High
PO 9	Medium	High	Medium	Medium	Low	High
PO 10	High	High	High	High	High	Median



FIRST YEAR

Code	Course Title	Lectures (L) Hours/ Week	Tutoria l (T) Hours/ Week	Studio	Total Credits
19MPP-1PS11P	Planning Studio - I				
	A) Literature review, Area		*		4.
	appreciation, B) Sustainable Site Planning, C.) Development Plan	0	4	10	14
19MPP-3TM11T	Theory and Method -I: Planning Techniques Planning Theory	4	-	-	4
19MPP-4SE11T	Socio, Economic & Environmental Dimensions of Planning	3			3
19MPP-3HI11T	Housing & Infrastructure Planning	3	-	-	3
19MPP-5GP11T	GeoInformatics in Planning	1	2	-	3
19MEL-6CS11S	Elective – I: (Choose any one) A. Planning for Special Areas, B) Inclusive Urban Planning	3	-	-	3
	TDL	1	-	-	1
	Total	15	6	10	31







Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Studio	Total Credits
19MUP- 1PS12P	Planning Studio - II (Urban area/ City level Study) (Preparation of City Development Plan and Preparation of DPR)	-	4	10	14
19MPP-3TM12T	Theory and Method-II: Planning Legislation & Professional Practice	4	-	-	4
19MUP-3TP12T	Urban Transport & Utilities Planning	3	-	-	3
19MUP- 4MP12T	City & Metropolitan Planning	3	-	_	3
19MUP- 3SQ12T	Statistical and Quantitative Methods in Planning & Population Studies	3	-	_	3
19MEL-6CS12S	Elective – II: (Choose any one) A. Public Private in Urban Partnership Development B. Planning for Sustainable Tourism	3	-	-	3
	TDL	11	-	<u> </u>	1
	Total	17	4	10	31

			1	Assessment		
Code	Course Title	Туре	Internal	External		
19MPP-1PS12P	Internship	Report, Portfolio, VIVA	100	-		
	Total		100			







SECOND YEAR

Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Studio	Total Credits
19MPP-1PS21P	Planning Studio - III (City, Metropolitan & Regional Planning/Urban Infrastructure Plan/ Management & Governance Plan)	-	4	10	14
19MPP- 4 3TM21T	Theory and Method-III: Research Methods	4	-	-	4
19MUP-3TM21T	Urban Governance	3	-	-	3
19MUP- 4DM21T	Disaster Management, Energy & Climate Change	3	•	-	3
19MUP-5UA21T	Urban Analytics	3	-	-	3
19MEL-6PM21S	Elective – III: (Choose any one) A. Planning for Informal Sector B. Real Estate Planning &	3	-	-	3
	Management	1	-	-	1
	TDL Total	17	4	10	31







Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/Wee k	Studio	Total Credits
19MPP-1PS22P	Planning Studio - IV Thesis	-	7	14	21
19MPP-3TM22T	Theory & Method: Project Planning & Financing	4	-	-	4
19MUP-3TM22T	Urban Transformation	3	-	-	3
19MEL-6CS22S	Elective – IV (Choose any one) A. Communicative Planning B. African Urbanisation	3	-	-	3
	TDL	1	-	_ (e)	1
	Total	10	7	14	31
	Grand Total	57	16	51	124









BACHELORS OF ARCHITECTURE (B. Arch)

Sushant School of Art and Architecture

Ansal University, Gurgaon

COURSE STRUCTURE AND CURRICULUM FOR

Batch 2017- 2022

(28 November 2016, December 2016, 27 July 2017)







Ansal University, Gurgaon Course Scheme for Bachelors of Architecture, 5 year Degree Course Batch 2017- 2022 Total Credits- 264

FIRST YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 01

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1	16BAR-1DS11P	Architectural Design 1	0	0	8	8	Int. + Jury	50+ 50
2.	16BAR-2BC11P	Construction Workshop 1	1	0	4	5	Int. + Jury	50+ 50
3.	16BAR- 5DW11S	Architectural Drawing 1	0	0	3	3	Internal	100
4.	16BAR-5AG11S	Fine Arts & Graphics	1	0	3	4	Internal	100
5.	16BAR-4HA11T	History of Architecture 1	2	0	0	2	Int. + Exam	50+ 50
	16BAR- 5TM11S	Theory and Method 1	0	2	0	2	Internal	100
	16BAR- 5DF11S	Digital Design and Fabrication	0	0	3	3	Internal	100
7.	TODAK- SUPITS	Digital Design Life February		_	27	27		

Field Trip 1: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects 24

SEMESTER 02

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	16BAR-75T12S	OCIS – 1(Off Campus Independent Study)	0	0	3	2	Internal	100
	16BAR-1DS12P	Architectural Design 2	0	0	8	8	Int. + Jury	50+ 50
2.		Construction Workshop 2	1	0	4	5	Int. + Jury	50 + 50
3.	16BAR-2BC12P		0	0	3	3	Internal	100
4.	16BAR- 5DW12S	Architectural Drawing 2			3	4	Internal	100
5.	16BAR-5AG12S	Arts & Graphics 2	1	0				50 + 50
6.	16BAR-4HA12T	History of Architecture 2	2	0	0	2	Int. + Exam	
7.	16BAR- 5TM12S	Theory & Method 2	0	2	0	2	Internal	100
8.	16BAR-3CL12T	ESS -1 (Environment, Sustainability & Services)	2	0	0	2	Int. + Exam	50 + 50
9.	16BAR-3SS12T	Structural Systems	2	0	0	2	int. + Exam	50 + 5
10.	16BAR-2SL22S	Survey & Leveling	1	0	3	4	Internal	100
				35		34		

Field Trip 2: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects OCIS 1 is a consolidated module of 48 hours outside the sesmetr hours

24







SECOND YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 03

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-1DS21P	Architectural Design 3	0	0	8	8	Int. + Jury	50 + 50
2.	16BAR-2BC21P	Building Construction & Materials 1	1	0	4	5	Int. + Jury	50 + 50
3.	16BAR-4HA21T	History of Architecture 3	2	0	0	2	Int. + Exam	50 + 50
4.	16BAR-5TM21S	Theory & Method 3	0	2	0	2	Internal	100
5.	16BAR-3SS21T	Structural System and Design 1	2	1	0	3	Int. + Exam	50 + 50
6.	16BAR-3BS21T	Building Services-1 (Plumbing & Sanitation)	2	0	0	2	Int. + Exam	50 + 50
7.	16BAR-5AG21S	Arts & Graphics 3	1	0	3	4	Internal	100
8.	16BAR-2MT21P	MTP- 1 (Material, Techniques and Processes)	0	0	3	3	Int. + Jury	50 + 50
				29		29		

Field Trip 3:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24
Field Trip 3:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-7ST22S	OCIS-2 (Off Campus Independent Study)	0	0	3	2	Internal	100
2.	16BAR-1DS22P	Architectural Design 4	0	0	8	8	Int. + Jury	50 + 50
3.	16BAR-2BC22P	Building Construction & Materials 2	1	0	4	5	Int. + Jury	50 + 50
4.	16BAR-4HA22T	History of Architecture 4	2	0	0	2	Int. + Exam	50 + 50
5.	16BAR-5TM22S	Theory & Method 4	0	2	0	2	Internal	100
6.	16BAR-3SS22T	Structural System and Design 2	2	1	0	3	Int. + Exam	50 + 50
· 7.	16BAR-3BS22T	Building Services 2 (Lighting and Acoustics)	2	0	0	2	Int. + Exam	50 + 50
8.	16BAR-5AG22S	Arts & Graphics 4	1	0	3	4	Internal	100
9.	16BAR-2MT22P	MTP 2 (Material, Techniques and Processes)	0	0	3	3	Int. + Jury	50 + 50
				32		31		

Field Trip 4:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24
Field Trip 4:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24







THIRD YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 05

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	16BAR-1DS31P	Architectural Design 5	0	0	8	8	Int. + Jury	50 + 50
2.	16BAR-2BC31P	Building Construction & Materials 3	1	0	4	5	int. + Jury	50 + 50
3.	16BAR-4HA31T	History of Architecture 5	2	0	0	2	Int. + Exam	50 + 50
4.	16BAR-5TM31S	Theory & Method 5	0	2	0	2	Internal	100
5.	16BAR-3SS31T	Structural System and Design 3	2	1	0	3	Int. + Exam	50 + 50
6.	16BAR-3BS31T	Building Services 3 (Energy Systems)	2	0	0	2	Int. + Exam	50 + 50
7.	16BAR-3SE31T	Specification & Estimation	3	0	0	3	Int. + Exam	50 + 50
8.	16BAR-2LD31S	Landscape Design & Site Planning	1	3	0	4	Internal	100
				29		29		

Field Trip 5: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects 24

SEMESTER 06

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-7ST32S	OCIS-3 (Off campus Independent Study)	0	0	3	2	Internal	100
2.	16BAR-1DS32P	Architectural Design 6	0	0	8	8	Int. + Jury	50 + 50
3.	16BAR-2BC32P	Construction Document	1	0	5	5	Int. + Jury	50 + 50
4.	16BAR-4HA32T	History of Architecture 6	2	0	0	2	Int. + Exam	50 + 50
5.	16BAR-5RM32S	Research Methodology /Seminar	2	0	0	2	Internal	100
6.	16BAR-3SS32T	Structural System and Design 4	2	2	0	4	Int. + Exam	50 + 50
7.	16BAR-3BS32T	Building Services 4 (HVAC)	2	0	0	2	Int. + Exam	50 + 50
			-	27		25		

Field Trip 6: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects







FOURTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

S.No	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1	16BÅR-1DS41P	Architectural Design 7	0	0	8	8	Int. + Jury	50 + 50
2	16BAR-2BC41P	Adv. Building Construction & Materials	1	0	5	5	Int. + Jury	50 + 50
3	16BAR-1DT41P	Dissertation	2	4	0	6	Int. + Jury	50 + 50
4	16BAR-3SS41T	Structural Systems & Design V	2	2	0	3	Int. + Exam	50 + 50
5	16BAR-3ES41T	Environment, Sustainability & Services 2	2	0	0	2	Int. + Exam	50 + 50
6	16BAR-4TP41T	Town Planning	2	0	0	2	int.+Exam	50+50
7		ELECTIVE 1 (Choose any One)						
7.1	16BAR-6AR41S	Art 1						
7.2	16BAR-6DP41S	Design Thinking & Principles 1						
7.3	16BAR-6HD41S	Habitat Design 1						
7.4	16BAR-6LA41S	Landscape :Theory & Design 1						
7.5	16BAR-6EN41S	Environment, Sustainability & Ecology 1						
7.6	16BAR-6HP41S	History & Philosophy 1	1	2	0	2	Internal	100
7.7	16BAR-6UR41S	Urban Issues & Planning 1		-		_		
7.8	16BAR-6HE41S	Heritage: Built & Intangible 1						
7.9	16BAR-6DG41S	Digital Design 1						
7.10	16BAR-6CT41S	Construction Material & Technologies 1						
7.11	16BAR-6PM41S	Project Management 1						
7.12	16BAR-6DM41S	Disaster Management 1						
		TOTAL		31		28		







S.N	Course Code	Course Title		L	T	S	Credits	Examination	Marks
1.	16BAR-1DS42P	Architectural Design 8		0	0	8	8	Int + Jury	50 +50
2.	16BAR-2BC42P	Adv. Building Construction & Materials 2		2	0	3	5	Int + Jury	50 +50
3.	16BAR-6CD42S	Career Development		1	ر2	0	2	Internal	100
4.	16BAR-3PP42S	Professional Practice		2	2	0	4	Internal	100
5.		ELECTIVE 2 (Choose Any One)							
5.1	16BAR-6AR42S	Art 2							
5.2	16BAR-6DP42S	Design Thinking & Principles 2							
5.3	16BAR-6HD42S	Habitat Design 2							
5.4	16BAR-6LA42S	Landscape :Theory & Design 2							
5.5	16BAR-6EN42S	Environment, Sustainability & Ecology 2							
5.6	16BAR-6HP42S	History & Philosophy 2		1	2	0	2	Internal	100
5.7	16BAR-6UR42S	Urban Issues & Planning 2			-		-		
5.8	16BAR-6HE42S	Heritage: Built & Intangible 2							
5.9	16BAR-6DG42S	Digital Design 2							
5.10	16BAR-6CT42S	Construction Material & Technologies 2							
5.11	16BAR-6PM42S	Project Management 2							
5.12	16BAR-6DM42S	Disaster Management 2							
_	TOTAL		23			-	21		







FIFTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 09

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-7TR51P	Training	0	0	0	18	Int. + Jury	50+50
		Total credits				18		

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-1TH52P	Architectural Thesis	0	4	6	20	Int+Jury	50 +50
2.		Electives 3 (Choose any one)						
2.1	16BAR-6AR52S	Art						
2.2	16BAR-6DP52S	Design Thinking & Principles	1					
2.3	16BAR-6HD52S	Habitat Design	1					
2.4	16BAR-6LA52S	Landscape :Theory & Design						
2.5	16BAR-6EN52S	Environment, Sustainability & Ecology	1	2		2	Internal	100
2.6	16BAR-6HP52S	History & Philosophy	1 1	2		2	Internal	100
2.7	16BAR-6UR52S	Urban Issues & Planning						
2.8	16BAR-6HE52S	Heritage: Built & Intangible						
2.9	16BAR-6CT52S	Digital Design						
2.10	16BAR-6PM52S	Construction Material & Technologies						
2.11	16BAR-6PM52S	Project Management						
2.12	16BAR-6DM52S	Disaster Management						
		TOTAL CREDITS			1	22		



MASTER OF ARCHITECTURE IN URBAN DESIGN M Arch (Urban Design)

School of Art and Architecture, Sushant University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM

29th OCTOBER, 2020



COURSE STRUCTURE

YEAR I

SEMESTER I

S.No	Course Code	Course Title	T	each	ing (H	ours/V	Veek)		Assessment			
			L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	20MUD-1DS11P	Urban Design Studio I:		_	10		1.0	4			400	4.4
of the space of the second	To the second of the profession of the second of the secon	Urban Studies and Design	Artical States	4	SHAME DO	Section of the second	14	Jury	. 50	50	-÷100	14
2	20MUD-4TM11S	Theory and Method I:										
		Evolution of Urbanity		4			4	Jury	100		100	4
3	20MUD-4UD11S	Methods for Urban										
		Design	1	1	-		2	Assign/Viva	100		100	, 2.
4	20MUD-3PT11S	Planning Tools for Urban										
		Design	1	1			2	Assign/Viva	100		100	2
5	20MUD=5DT11S	Skills I (Digital Tools)		2	4		2	Assign *	100		100	*2
6	4	Elective I (Choose One)								*		- Tr
6.1	19MEL-6CS11S	Culture and Society										
6.2	19MEL-6PD11S	Patterns of Development										
6.3	19MEL-6PM11S	Planning and										
	1.400.000 000000	Management		3			3	Assign/Viva	100		100	3
6.4	19MEL-6TT11S	Tools and Techniques		-							200	
6.5	19MEL-6DT11S	Design Thinking										
6.6	19MEL-6SD11S	Sustainable Design									ŧ	104
6.7	19MEL-6GR11S	Digital Skills & Graphic										
		Representation										
6.8	19MEL-6MJ11S	Media and Journalism										
· 7		TDL		1			1	Assign/Viva	100		100	1
		Total					28				700	28

- Self Work is removed from Design Studio reducing the hours from 16 to 14 and the overall credits from 16 to 14
- Digital tools subject is placed under the track of Skills and forms Skills I in this semester.

• Overall Teaching hours in the semester reduced to 28.

Overall Credits in the semester reduced to 28.







SEMESTER II

S.No.	Course Code	Course Title	Te	eachi	ng (H	ours/	Week)	Assessment				
			L	Т	St	Sw	Total	Type	Int	Ext	Total	Credits
1	20MUD-1DS12P	Urban Design Studio II : Urban Extensions		4	10		14	Jury	50	50	100	14
2	20MUD-4TM12S	Theory and Method II: Theory of Urban Design		4	4		4	Jury	100		100	4
-3	-20MUD-1HC12S	Housing-and-Community—	-1	1-			2	- Jury -	-100-	"-व्हासी	-100-	2
4	20MUD-4TS12S	Techniques of Sustainable Development and Environmental Impact Assessment	1	1			2	Assign/Viva	100		100	2
5	20MUD-5DT12S	Skills II (Digital Tools)		2			2	Assign	100		100	2
6		Elective II (Choose One)										
6.1	19MEL-6CS12S	Culture and Society							2	å.		
6.2	19MEL-6PD12S	Patterns of Development								4		:
6.3	19MEL-6PM12S	Planning and Management				þ.	rija z					-
6.4	19MEL-6TT12S	Tools and Techniques		3			3	Assign/Viva	100		100	3
6.5	19MEL-6DT12S	Design Thinking										
6.6	19MEL-6SD12S	Sustainable Design								9		
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation					81					
6.8	19MEL-6MJ12S	Media and Journalism				,						
7		TDL		1			1	Assign/Viva	100		100	1
		Total					28				700	28

- Self Work is removed from Design Studio reducing the hours from 16 to 14 and the overall credits from 16 to 14
- Digital tools subject is placed under the track of Skills and forms Skills II in this semester.
- Overall Teaching hours in the semester reduced to 28.
- Overall Credits in the semester reduced to 28.

SUMMER WORK

S.No	Course Code	Course Title	Sw	Assessment							
				Туре	Int	Ext	Total	Credits			
1	20MUD-7NT21P	Internship		Report/Viva	3100		100	4			
		Total	6 weeks	(A)			100	4			

Internship is reduced from 8 weeks to 6 weeks and credits from 8 to 4.



YEAR II SEMESTER III

S.No	Course Code	Course Title	T	each	ing (H	ours/V	Veek)		it			
		oca, se ime	L	T	St	Sw	Total	Type	Int	Ext	Total	Credits
1	20MUD-1DS21P	Urban Design Studio III:		4	10		14	l m .	50	50	100	1.4
	5	Local Area Plan		4	10		14	Jury	50	50	100	14
5.2	20MUD-4TM21S	Theory and Method III:	-	- vii-	4	135			100		400	
		Research Paper			4		4	Jury	100		100	4
3	20MUD-4UH21S	Urban Heritage	1	1			2	Jury	100		100	· 2
4	20MUD-3UT21S	Urban Infrastructure,							·			
- 4		Traffic and	1	1			2	Assign/Viva	100	,	100	2
		Transportation										
5	20MUD-5SK21S	Skills III (Teaching and					_					
	i c	Research Assistantship)		2			2	Jury	100		100	2
6		Elective III (Choose One)				.**		100		#		
6.1	19MEL-6CS21S	Culture and Society	1							Ag.		
6.2	19MEL-6PD21S	Patterns of Development										
6.3	19MEL-6PM21S	Planning and					-					
		Management										
6.4	19MEL-6TT21S	Tools and Techniques		3			3	Assign/Viva	100		100	·3
6.5	19MEL-6DT21S	Design Thinking				100	9.0	12 12			100	
6.6	19MEL-6SD21S	Sustainable Design						×				
6.7	19MEL-6GR21S	Digital Skills & Graphic						:6::			4.	
		Representation							4			
6.8	19MEL-6MJ21S	Media and Journalism										
7		TDL		1			1	Assign/Viva	100		100	1
		Total					28				700	28

Self Work is removed from Design Studio reducing the hours from 16 to 14 and the overall credits from 16 to 14

Teaching and Research Assistantship is under Skills III

• Overall Teaching hours in the semester reduced to 28.

• Overall Credits in the semester reduced to 28.

Mar



SEMESTER IV

S.No	Course Code	Course Title	T	each	ning (H	lours/\	Veek)	Assessment					
15/1	Codisc Code	Course Title	1	T	St	Sw	Total	Туре	Int	Ext	Total	Credit	
1	20MUD-1DS22P	Urban Design Studio IV : Design Thesis			14	6	20	Jury	50	50	100	20	
2	20MUD-4TM22S	Theory and Method IV : City Futures		4			4	Jury	100		100	4	
3	20MUD-3UG22S	Urban Governance and Project Finance	1	1		. T Ram y san	2	Assign/Viva	100		100	2	
4	20MUD-5SK22S	Skills IV (Teaching and Research Assistantship)		2			2	Jury	100		100	2	
5	×	Elective IV (Choose One)						• •					
5.1	19MEL-6CS22S	Culture and Society	1										
5.2	19MEL-6PD22S	Patterns of Development			1,82							1	
5.3	19MEL-6PM22S	Planning and Management						1.		*	393		
5.4	19MEL-6TT22S	Tools and Techniques		3			3	Assign/Viva	100		100	3	
5.5	19MEL-6DT22S	Design Thinking						1					
5.6	19MEL-6SD22S	Sustainable Design							-		,		
5.7	19MEL-6GR22S	Digital Skills & Graphic Representation							-				
5.8	19MEL-6MJ22S	Media and Journalism						yė.					
6		TDL		1			1	Assign/Viva	100		100	1	
		Total					26				600	32	
ОТА	L CREDITS FOR T	HE PROGRAMME									2800	120	

- Self Work is increased from 4 hours to 6 hours in Thesis Studio and Tutorial is removed. The total credits remain 20.
- Teaching and Research Assistantship is under Skills IV.
- Overall Credits of the Programme reduced to 120 (standard across all M Arch Programmes)





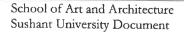


MASTER OF ARCHITECTURE IN BUILT HERITAGE M Arch (BH)

School of Art and Architecture, Sushant University, Gurgaon

PROGRAMME STRUCTURE & CURRICULUM

October 2020





PROGRAMME STRUCTURE (M Arch BH_2020-22)

YEAR I: SEMESTER I

S.No	Course Coul	Cawaa Tela		Teac	hing (Hours/	Week)	Assessment						
5.NO	Course Code	Course Title	L	Ţ	St	Sw	Total	Туре	Int	Ext	Total	Credits		
1	20MBH-1SP11P	Studio Project I: Defining Heritage		4	10		14	Jury	50	50	100	14		
2	19MBH-5TM11S	Theory and Method I: Defining Heritage	1	2			3	Assign/ Viva	100		100	3		
3	19MBH-5DR11S	Documentation and Representation of Built Heritage	1	-3			4	Assign/ Viva	100		100	4		
4	19МВН-4СТ11S	Cultural Theory	1	2		*	3	Assign/ Viva	100	级	100	3		
5	自然是现在 使用。	Elective I (Choose One)	E SE	538	inital i				BEE	101				
5.1	19MEL-8C5115	Culture and Society	100											
5.2	19MEL-6PD11S	Patterns of Development												
5.3	19MEL-6PM115	Planning and Management			Ballo.									
5.4	19MEL-6TT11S	Tools and Techniques						Assign/	100		100	3		
5.5	19MEL 6DT115	Design Thinking			319	#		Viva	100		100			
5,6	19MEL-65D115	Sustainable Design	itte				15 17							
5.7	19MEL-6GR11S	Olgital Skills & Graphic Representation												
5.8	19MEL-6MJ11S	Media and Journalism			Tivist	in				A COL				
6		TDL					1				100	1		
		Total					28				600	28		

Note:

1. Revisions in 2019

- Studio Project: Tutorial of 5 hrs replacing 5 hrs of self-work
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Documentation and representation of built heritage: 5 hrs reduced to 4 hrs based on experience of the last two years
- Cultural Theory: 5 hrs reduced to 3 hrs based on experience of the last two years, 3 hours of tutorial split
 into 1 hr lecture + 2 hr tutorial
- TDL added as per University guidelines (in 2018)
- Total marks increased by 100 (addition of TDL)

2. Revisions in 2020

- Studio Project: Tutorial reduced by 1 hr, resulting in 14 credits for Studio compared to 15 credits in 2019
- Semester credits reduced from 29 to 28



YEAR I: SEMESTER II

S.No.	Course Code	Course Title	T	eachi	ng (He	ours/	Week)		新作品的			
5.190.	Course Code	Course Title	Ly	T	5t	Sw	Total	Туре	Int	Ext	Total	Credits
1	20MBH-1SP12P	Studio Project II: Sustaining Heritage		4	10		14	Jury	50	50	100	14
2	19MBH-5TM12S	Theory and Method II: Sustaining Heritage	i	2			3	Assign/ Viva	100	437	100	3
3	19MBH-2MP12S	Traditional building materials and conservation techniques	1	3			4	Assign/ Viva	100		100	4
4	19MBH-7ST12S	Field Work/Study Tour		3			3	Report/Jury	100		100	3
5		Elective II (Choose One)		1 39						開闢		
5.1	19MEL-6CS12S	Culture and Society		150								
5.2	19MEL-6PD128	Patterns of Development					THE RE					THE STATE OF
5.3	19MEL-6PM12S	Planning and Management		HVS	RAIL.							
5.4	19MEL-6TT125	Tools and Techniques										
5.5	19MEL-6DT125	Design Thinking		3			3	Assign/ Viva	100		100	3
5.6	19MEL-6SD12S	Sustainable Design										4 10 1
5.7	19MEL-6GR12S	Digital Skills & Graphic Representation										
5.8	19MEL-6MJ125	Media and Journalism			30							
.6		TDĻ	4				1				100	1
		Total			15	4	28	\$. \$	MINTE	- /	600	28

Note:

- 1. Revisions in 2019
- Studio Project: Tutorial of 5 hrs replacing 5 hrs of self-work
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Traditional building materials and conservation Techniques: 5 hrs reduced to 4 hrs based on the experience of the last two years, 1 hr lecture + 3 hr tutorial
- TDL added as per University guideline (in 2018), as a result, total marks increased by 100
- 2. Revisions in 2020
- Studio Project: Tutorial reduced by 1 hr, resulting in 14 credits for Studio compared to 15 credits in 2019

SUMMER WORK

S.No	Course Code	Course Title	Sw		Asse	ssmei	nt	NAME OF THE OWNER.
				Туре	Int	Ext	Total	Credits
(M2)	201VIBH=75W21R	- Case Study / Internship	6 weeks	-Report/Viva	100		100	4
		Total					100	4

Note:

1. Revisions in 2019

Duration changed to 6 weeks and credits increased to 6 from 4

2. Revision in 2020

Credits changed from 6 to 4

School of Art and Architecture Sushant University Document Approved by Board of Studies

11

YEAR II: SEMESTER III

			Te	achin	g (Ho	urs/W	eek)		Asse	ssmer	ıt -	
S.No.	Course Code	Course Title		h	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	20MBH-1SP21P	Studio Project III: Heritage led development		2	10	2	14	Jury	50	50	100	14
2	19MBH-5RP21S	Research Paper			4		4	Report/ Viva	100		100	4
3	19MBH-5TM21S	Theory and Method III : Heritage led development	1	3			3	Assign/ Viva	100		100	3
4	19MBH-7ST21S	Field Work /Study Tour		3			3	Report/ Jury	100		100	3
5		Elective III (Choose One)	植製		100		GIRBINA	No. of the latest states and the latest stat	THE SEA			
5.1	19MEL-6CS21S	Culture and Society										(B) THE
5.2	19MEL-6PD21S	Patterns of Development										
5.3	19MEL-6PM215	Planning and Management			Boi	TO S						
5.4	19MEL-6TT21S	Tools and Techniques		3			3	Assign/ Viva	100		100	3
5.5	19MEL-6DT21S	Design Thinking										
5.6	19MEL-6SD21S	Sustainable Design					len er e					
5.7	19MEL-6GR21S	Digital Skills & Graphic Representation										
5.8	19MEL-6MJ21S	Media and Journalism			A	建筑						
6	19MBH-5RT21S	Skills I (Teaching and Research Assistantship)		2			2		100		100	2
7		TDL					-		1		100	
.,		Total							30		7.00	30

Note:

1. Revisions in 2019

- Studio Project: 4 hr tutorial + 2 hr self-work replacing 5 hrs of self-work with a total of 16 credits
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Research Paper: Hours and credits reduced from 5 to 4 based on experience over the last two years
- Skills (Teaching/ Research) added with 2 credits to help students get introduced to research and teaching through hands-on learning, enhancing skills and employability
- TDL added as per University guideline (in 2018)
- Change in total credits from 29 to 32 and total marks from 500 to 700

2. Revisions in 2020

- Studio Project: 2 hr-tutorial replacing 4 hrs of tutorial with a total of 14 credits
- Semester credits reduced to 30



YEAR II: SEMESTER IV

S.No.	Course Code	Course Title	T	eact	ling (H	lours/	(Veék)	Ässessment					
		Course Have	L	T.W	St	Sw	Total	Туре	Int	Ext	Total	Credit	
1	19MBH-1TH22P	Thesis		2	12	7	21	Jury	50	50	100	21	
2		Elective IV (Choose one)			No.								
2.1	19MEL-6CS22S	Culture and Society		797II									
2.2	19MEL-6PD22S	Patterns of Development											
2.3	19MEL-6PM225	Planning and Management											
2.4	19MEL-6TT22S	Tools and Techniques		3			3	Assign/	100		100	3	
2.5	19MEL 6DT22S	Design Thinking		126				Viva		1			
2.6	19MEL-6SD22S	Sustainable Design											
2.7	19MEL-6GR22S	Digital Skills & Graphic Representation											
2.8	19MEL-6MJ225	Media and Journalism											
3	19МВН-3НТ225	Heritage Tools and Techniques	1	2			3		100	3%	100	3	
4	19MBH-5RT22Ś	Skills II (Teaching and Research Assistantship)		2		T 8	2 .		100	ig	100	2	
5		TDL					1	T-b	100		100	1	
	20						30		450	50	500	30	
TOTAL	L CREDITS FOR	THE PROGRAMME									2500	120	

Note:

1. Revisions in 2019

- Heritage Tools and Techniques: Replaces Elective V that had the same number of credits
- Skills (Teaching/ Research) added with 2 credits to help students get introduced to research and teaching through hands-on learning, enhancing skills and employability
- TDL added as per University guideline (in 2018)
- change in total credits from 27 to 30
- Total credits increased to 126 from 120 and total marks increased to 2500 from 1900

2. Revision in 2020

• Total credits reduced from 126 to 120







M Arch (LA) MASTER OF ARCHITECTURE IN LANDSCAPE ARCHITECTURE

PROGRAMME CURRICULUM 23 October, 2020





YEAR I, SEMESTER I

	Course	Course Title	Tea	chin	g (Ho	urs/W	/eek)	V C		Assessment		
No.	Code	Course little	L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	20MLA- 1DS11P	LANDSCAPE DESIGN STUDIO I: Landscape Architecture in Design		4	10		14	Jury	50.	50	100	14
2	19MLA- 5TM11S	THEORY AND METHOD I: Introduction to Environmental Design	1	1			2	Assign	100		100	2
3	19MLA- 3EF11S	ENVIRONMENTAL FACTORS I: Ecology & Earth Sciences – Geology, Hydrology, Vegetation	1	2			3	Assign	100	-	100	á
4	20MLA- 4SF11S	SOCIAL FACTORS I: People, Place, Culture and Community	1	1			2	Assign	100	-	100	2
5	19MLA- 2DD11S	DETAILS OF DESIGN I: Materials and Workability	1	2			*2	Assign	100	*** <u>**</u>	100	3
6.1	19MEL- 6CS11S	Elective I* Culture and Society					*		24.	- A		
6.2	19MEL- 6PD11S	Elective I* Patterns of Development							1			
6.3	19MEL- 6PM11S	Elective I* Planning and Management		491	-	24			ī			
6.4	19MEL- 6TT11S	Elective I* Tools and Techniques					4		1			1
6.5	19MEL- 6DT11S	Elective I* Design Thinking		3		-	3	Assign	100	*	100	3:
6.6	19MEL- 6SD11S	Elective I* Sustainable Design										
6.7	1 ⁵ 9MEL- 6GR11S	Elective I* Digital Skills & Graphic Representation									4	
6.8	19MEL- 6MJ11S	Elective I* Media and Journalism			Î				*			
7		TDL 1		1			1				100	1
		Total		•	A.c.		28				700	28







SEMESTER II

S.No.	Course	Course Title	Te	achi	ng (H	ours/	Week)	局界域	Ass	essme	nt	
5.NO.	Code	Course filte	L	Т	St	Sw	Total	Type	Int	Ext	Total	Credits
1	20MLA- 1DS12P	LANDSCAPE DESIGN STUDIO II: Landscape Design in an Urban Context		4	10		14	Jury	50	50	100	14
12	19MLA- 5TM12S	THEORY AND METHOD II: History of Landscape Architecture	1	1		Leit	<i>∌</i> ₂ 2	Assign	100	-	100	2
3	19MLA- 2DD12S	DETAILS OF DESIGN II: Site Planning & Landscape Engineering	1	2			3	Assign	100	-	100	3
4	<i>19MLA-</i> 3EF12S	ENVIRONMENTAL FACTORS II: Plants and Planting Design	1	2			3	Assign	100	-	100	3
5	20MLA- 45F125	SOCIAL FACTORS II: Theory and Elements of Urban Design	1	1			2	Assign	100	-	100	2
6.1	19MEL- 6CS12S	Elective II* Culture and Society										
6.2	19MEL- 6PD12S	Elective II* Patterns of Development										
6.3	19MEL- 6PM12S	Elective II* Planning and Management.		mer's photosta va								
6.4	<i>19MEL</i> -6TT12S	Elective II* Tools and Techniques										
6.5	19MEL- 6DT12S	Elective II* Design Thinking		3			3	Assign	100	-	100	3
6.6	19MEL- 6SD12S	Elective II* Sustainable Design										
6.7	19MEL- 6GR12S	Elective II* Digital Skills & Graphic Representation										
6.8	19MEL- 6MJ12S	Elective II* Media and Journalism						ē				
7		TDL 2		1			1				100	1
	1	Total		1	1		28				700	28

Summer Internship

S.No	Course	Course Title	Sw	Assessment							
3.190	Code	Course Title		Type	Int	Ext	Total	Credits			
1000	20MLA- 7NT21S	Internship : Work Study	T HAL	Report	100	Jury	100	4			
		Total	6-8 weeks		and the same of the		100	4			

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Approved by Board of Studies



YEAR II

SEMESTER III

CAL	Course	Course Title		1		hing /Wee	k)		Assessment					
S.No	Code	Course fitte	T.	T	St	Sw	Total	Туре	Int	Ext	Total	Credits		
1	20MLA- 1DS21P	LANDSCAPE DESIGN STUDIO III: Regional and Ecological Planning	Lag	4	10		14	Jury	50	50	100	14		
- 2	<i>19MLA-</i> 5TM21S	THEORY AND METHOD III: Research Paper			4		4	Report/Viva	100	-	100	4		
3	19MLA- 3EF21S	ENVIRONMENTAL FACTORS III: Landscape Conservation, Preservation, Legislation and EIA	1	1			2	Assign	100	-	100	2		
4	19MLA- 5SF21S	SOCIAL FACTORS III: Landscape Representation	1	1		f	2	Assign	100	-	100	2 -		
5	19MLA- 5DD21\$	DETAILS OF DESIGN III: Computer Applications – GIS	1	1			2	Assign	100	-	100	2		
6	19MLA- 5RT21S	Skills I (Teaching and Research Assistantship)		2			2	Jurý	100	*	100	2		
7.1	19MEL- 6CS21S	Elective III* Culture and Society				0								
7.2	19MEL- 6PD21S	Elective III* Patterns of Development										1		
7.3	19MEL- 6PM21S	Elective III* Planning and Management												
7.4	19MEL- 6TT21S	Elective III* Tools and Techniques						Assign/Viva	100		100	3		
7.5	<i>19MEL-</i> 6DT21S	Elective III* Design Thinking		3			3	Assignyviva		-	100			
7.6	19MEL- 6SD21S	Elective III* Sustainable Design												
7.7	<i>19MEL-</i> 6GR21S	Elective III* Digital Skills & Graphic Representation												
7.8	<i>19MEL-</i> *6MJ21S	Elective III* Media and Jöurnalism	-					•			Re .			
8		TDL 3		1			1				100	1		
		Total		1			30				800	30		



10



SEMESTER IV

	Course	Course Title	T	eachi	ng (H	ours/W	reek)	Assessment					
.No.	Code		L	T	St	Sw	Tot al	Туре	Int	Ext	Total	Cred	
1	19MLA- 1DT22P	LANDSCAPE DESIGN STUDIO IV: Design Thesis			14	6	20	Jury	50	50	100	20	
2	19MLA- 5PP22S	Details of Design IV: Proféssional Practice, Project Management & Portfolio	1	1		25.32	2	Assign	100	-	100	2	
3	19MLA- 7LS22P	Theory and Method IV: Lunch Lecture Series		2			2	Assign	100	-	100	2	
4	19MLA- 5RT22S	Skills II (Teaching and Research Assistantship)		2 ,			2	Jury	100		100	2	
5.1	19MEL- 6CS22S	Elective IV* Culture and Society										-	
5.2	19MEL- 6PD22S	Elective IV* Patterns of Development				- 0		9				\$	
5.3	19MEL- 6PM22S	Elective IV* Planning and Management											
5.4	19MEL- 6TT22S	Elective IV* Tools and Techniques		,				Acalem :	100		100	3	
5.5	19MEL- 6DT22S	Elective IV* Design Thinking		3			3	Assign	100	_	100		
5.6	19MEL- 6SD22S	Elective IV* Sustainable Design											
5.7	19MEL- 6GR22S	Elective IV* Digital Skills & Graphic Representation											
5.8	19MEL- 6MJ22S	Elective IV* Media and Journalism											
6		TDL 4		1			1				100	1	
		Total					30				600	30	
TOTA	U CREDIT	S FOR THE PROGRAMME					120	*			2900	12	







MASTER OF ARCHITECTURE IN INTERIOR ARCHITECTURE M Arch (IA)

Sushant School of Art and Architecture, Sushant University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM

October, 2020





PROGRAMME STRUCTURE

YEAR I

SEMESTER I: ART & AESTHETICS, CRITICAL THINKING/ FOUNDATION

S.No.	Course Code	Course Title	Te	achi	ng (H	ours/	Week)	一种多数数数	Asse	essmer	nt	
			L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits
1	20MIA-1DS11P	Interior Architecture Studio I: City Lab, TDL Studio/ Visual Thinking	B CALIFORNIA	4	10		14	Jury	50	50	100	14
2	19MIA-4TM11S	Theory and Method I: History & Theory of Interior Architecture	1	3			4	Assign/Viva	100		100	4
3	19MIA-5TA11S	Tools for Interior Architecture	1	1			2	Assign/Viva	100	. *	100	2
4	19MIA-2BC11S	Materials & Methods of Interior Construction	1	1			-2	Assign/Viva	100		100	-2
5	19MIA-3SS11S	Introduction to Sustainable Strategies for Interiors	1	1			2	Assign/Viva	100		100	2
6	1	Elective I (Choose One)		3			3	Assign/Viva	100		100	3
6.1	19MEL-6CS11S	Culture and Society										
6.2	19MEL-6PD11S	Patterns of Development										
6.3	19MEL-6PM11S	Planning and Management							(*)			
6.4	19MEL-6TT11S	Tools and Techniques										
6:5	19MEL-6DT11S	Design Thinking				-						
6.6	19MEL-6SD11S	Sustainable Design										
6.7	19MEL-6GR11S	Digital Skills & Graphic Representation										
5.8	19MEL-6MJ11S	Media and Journalism										
7		TDL		1			1	•	100		100	1
4	Air .	Total *	-				28	•		_	700	28



SEMESTER II: SUSTAINABILITY/INTEGRATION



S.No.	Course Code	Course Title	Te	achi	ng (H	ours/\	Week)		Asse	essmen	t	
			L	T	St	Sw	Total	Type	Int	Ext	Total	Credits
1	20MIA-1DS12P	Interior Architecture Studio II: Sustainable Urban Interiors		4	10		14	Jury	50	50	100	14
-2	19MIA-4TM12S	Theory and Method II: Reading Interiors	1	3			4	Assign/Viva	100		100	4
3	19MIA-3AC12S	HVAC & Comfort Design		2			2	Assign/Viva	100		100	2
4	19MIA-5LD12S	Colour Theory & Lighting Design for Interiors	1	1			2	Assign/Viva	100		100	2
5	19MIA-2BC12S	Traditional Materials & Techniques	1	1			2	Assign/Viva	100		100	2
6	3	Elective II (Choose One)		3		729	3	Assign/Viva	100		100	3 (
6.1	19MEL-6CS12S	Culture and Society				75						· Anna
6.2	19MEL-6PD12S	Patterns of Development	1							*		
6.3	19MEL-6PM12S	Planning and Management	1					2:				
6.4	19MEL-6TT12S	Tools and Techniques										-
6.5	19MEL-6DT12S	Design Thinking										
6.6	19MEL-6SD12S	Sustainable Design						.2				
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation										
6.8	19MEL-6MJ12S	Media and Journalism										
7		TDL		1			1		100		100	1
		Total					30				700	28







SUMMER WORK

			Sw	Assessment					
S.No	Course Code	Course Title		Туре	Int	Ex	Total	Credits	
<u></u>	20MA78W21P	¿Case Study / Internship	6 weeks	Report/Viva	<u> 1</u> 00*	2.00	= 1 00	in Alexander	
		Total	6 weeks				100	4	

September 1



YEAR II

SEMESTER III: Heritage Interiors and Adaptive Reuse



S.No.	Course Code	Course Title	Te	achi	ng (H	ours/	Week)		Asse	ssmer	nt	
			L	Т	St	Sw	Total	Туре	int	Ext	Total	Credits
1	20MIA-1DS21P	Interior Architecture Studio III: Heritage Interiors and Adaptive Reuse	31 Senten	2	10	2	14	Jury	50	50	100	14
2	19MIA-4TM21S	Theory and Method III: Research Paper	2	2	4		4	Assign/Viva	100	-	100	4
3	19MIA-5TR21S	Skills (Teaching/Research)		2			2	Jury	100		100	2
4	19MIA-3BS21S	Advanced Building Systems for Interiors	1	1			2	Assign/Viva	100	-	100	2
5	20MIA-2BC21S	Advanced Detailing and Construction Document	1	1			2	Assign/Viva	100	- 4	100	2
6		Elective III (Choose One)	1	3			3	Assign/Viva	100	-	100	3
6.1	19MEL-6CS21S	Culture and Society										
6.2	19MEL-6PD21S	Patterns of Development	1									
6.3	19MEL-6PM21S	Planning and Management										
6.4	19MEL-6TT21S	Tools and Techniques										
6.5	19MEL-6DT21S	Design Thinking										
6.6	19MEL-6SD215	Sustainable Design						,				
6.7	19MEL-6GR21S	Digital Skills & Graphic Representation										
6.8	19MEL-6MJ21S	Media and Journalism										
7		TDL		1			1		100		100	1
		Total					28				700	28





SEMESTER IV:

S.No	Course Code	Course Title		()		ching /Wee	k)		Asse	essme	nt	
			L	T	St	Sw	Total	Type	Int	Ext	Total	Credit
1	20MIA-1DS22P	Interior Architecture Studio IV: Design Thesis			14	6	20	Jury	50	50	100	20
2	19MIA-4TM22S	Theory and Method IV: Interior Urbanism	1	3			4	Assign/Viva	100		100	4
3	19MIA-5TR22S	Skills (Teaching/ Research)		2			2	Jury	100		100	2
4	20MIA-5PP22S	Project Planning & Monitoring		2			2	Assign/Viva	100	_	100	2
5		Elective IV (Choose One)		3			3	Assign/Viva	100		100	3
5.1	19MEL-6CS22S	Culture and Society										
5.2	19MEL-6PD22S	Patterns of Development %					9			**1		
5.3	19MEL-6PM22S	Planning and Management										
5.4	19MEL-6TT22S	Tools and Techniques										
5.5	19MEL-6DT22S	Design Thinking										
5.6	19MEL-6SD22S	Sustainable Design										
5.7	19MEL-6GR22S	Digital Skills & Graphic Representation										
5.8	19MEL-6MJ22S	Media and Journalism										
6		TDL		1			1	Jury	100		100	1
	,	Total					32				500	32
rotal (CREDITS FOR TH	E PROGRAMME									2700	120







M.Plan. in Urban Planning

FIRST YEAR

Code	Course Title	Lecture s (L) Hours/ Week	Tutoria l (T) Hours/ Week	Studio	Total Credits
20MPP-1PS11P	Planning Studio - I				
*	A) Literature review, Area appreciation,		140		**
	B) Sustainable Site Planning,C.) Development Plan	0	4	10	14
20MPP-3TM11T	Theory and Method -I: Planning Techniques Planning Theory	4	_	_	4
20MPP-4SE11T	Socio, Economic & Environmental Dimensions of Planning	3	-	-	3
20MPP-3HI11T	Housing & Infrastructure Planning	3	-	-	3
20MPP-5GP11T	GeoInformatics in Planning	1	2	-	3
20MEL-6CS11S	Elective – I: (Choose any one) A. Planning for Special Areas, B) Inclusive Urban Planning	3	-	-	3
	TDL	1	-	-	1
	Total	15	6	10	31







Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Studio	Total Credits
20MUP- 1PS12P	Planning Studio - II (Urban area/ City level Study) (Preparation of City Development Plan and Preparation of DPR)	-	4	10	14
20MPP-3TM12T	Theory and Method-II: Planning Legislation & Professional Practice	4	-	-	4
20MUP-3TP12T	Urban Transport & Utilities Planning	3	-	_	3
20MUP- 4MP12T	City & Metropolitan Planning	3	-	_	3
20MUP- 3SQ12T	Statistical and Quantitative Methods in Planning & Population Studies	3	-	_	3
20MEL-6CS12S	Elective – II: (Choose any one) A. Public Private in Urban Partnership Development	3	_	_	3
	B. Planning for Sustainable Tourism TDL	1	-	_	1
	Total	17	4	10	31

Code	Course Title			Assessment
	Course Time	Туре	Internal	External
20MPP-1PS12P	Internship	Report, Portfolio, VIVA	100	-
	Total		100	_







SECOND YEAR

Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Studio	Total Credits
20MPP-1PS21P	Planning Studio - III (City, Metropolitan & Regional Planning/Urban Infrastructure Plan/ Management & Governance Plan)	-	4	10	14
20MPP- 3TM21T	Theory and Method-III: Research Methods	* 4	-	_	4
20MUP-3TM21T	Urban Governance	3	_	-	3
20MUP- 4DM21T	Disaster Management, Energy & Climate Change	3	-	-	3
20MUP-5UA21T	Urban Analytics	3	-	-	3
20MEL-6PM21S	Elective – III: (Choose any one) A. Planning for Informal Sector B. Real Estate Planning & Management	3	-	-	3
	TDL	1	-	-	1
	Total	17	4	10	31







Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/Wee k	Studio	Total Credits
20MPP-1PS22P	Planning Studio - IV Thesis	-	7	14	21
20MPP-3TM22T	Theory & Method: Project Planning & Financing	4	_	_	4
20MUP-3TM22T	Urban Transformation	3	-	_	3
20MEL-6CS22S	Elective – IV (Choose any one) A. Communicative Planning B. African Urbanisation	3	-	-	3
	TDL	1	-	- 4	1
	Total	10	7	14	31
	Grand Total	57	16	51	124









BACHELORS OF ARCHITECTURE (B. Arch)

Sushant School of Art and Architecture
Ansal University, Gurgaon

COURSE STRUCTURE AND CURRICULUM FOR

Batch 2018- 2023







ANSAL UNIVERSITY, GURGAON COURSE SCHEME FOR BACHELORS OF ARCHITECTURE, 5 YEAR DEGREE COURSE Batch 2018- 2023 (Total Credits – 278)

FIRST YEAR B ARCH OF FIVE YEAR DEGREE COURSE SEMESTER 01

S.No	Course Code	Course Title	Ł	Т	S	Credit s	Examination	Marks
1.	16BAR-1DS11P	Architectural Design 1	0	0	8	8	Int. + Jury	50+50
2.	16BAR-2BC11P	Construction Workshop 1	1	0	4	5	Int. + Jury	50+ 50
3.	16BAR- 5DW11S	Architectural Drawing 1	0	0	3	3	Internal	100
4.	16BAR-5AG11S	Fine Arts & Graphics	1	0	3	4	Internal	100
5.	16BAR-4HA11T	History of Architecture 1	2	0	0	2	Int. + Exam	50+ 50
6.	16BAR- 5TM11S	Theory and Method 1	0	2	0	2	Internal	100
7.	16BAR- 5DF11S	Digital Design and Fabrication	0	0	3	3	Internal	100
8.	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL			28	28		

	Field Trip 1:	3 or more field trips (minimum 24 hours) as part of various subjects	24
ı			1







S.N o	Course Code	Course Title	L	Т	S	Credits	Examinatio n	Marks
1.	16BAR-7ST12S	OCIS – 1(Off Campus Independent Study 1)	0	0	3	3	Internal	100
2.	16BAR-1DS12P	Architectural Design 2	0	0	8	8	Int. + Jury	50+50
3.	16BAR-2BC12P	Construction Workshop 2	1	0	4	5	Int. + Jury	50 + 50
4.	16BAR- 5DW12S	Architectural Drawing 2	0	0	3	3	Internal	100
5.	16BAR-5AG12S	Arts & Graphics 2	1	0	3	4	Internal	100
6.	16BAR-4HA12T	History of Architecture 2	2	0	0	2	Int. + Exam	50 + 50
7.	16BAR- 5TM12S	Theory & Method 2	0	2	0	2	Internal	100
8.	16BAR-3CL12T	ESS -1 (Environment, Sustainability & Services 1)	2	0	0	2	Int. + Exam	50 + 50
9.	16BAR-3SS12T	Structural Systems	2	0	0	2	Int. + Exam	50 + 50
10	16BAR-2SL12S	Survey & Leveling	1	0	3	4	Internal	100
11	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL		36		36		

Field Trip 2: 3 or more field trips (minimum 24 hours)	24	
		ı







SECOND YEAR B ARCH OF FIVE YEAR DEGREE COURSE **SEMESTER 03**

S	Course Code	Course Title	L	Т	S	Credit s	Examinatio n	Marks
1.	16BAR-1DS21P	Architectural Design 3	0	0	8	8	Int. + Jury	50 + 50
2.	16BAR-2BC21P	Building Construction & Materials 1	1	0	4	5	Int. + Jury	50 + 50
3.	16BAR-4HA21T	History of Architecture 3	2	0	0	2	Int. + Exam	50 + 50
4.	16BAR-5TM21S	Theory & Method 3	0	2	0	2	Internal	100
5.	16BAR-3SS21T	Structural System and Design 1	2	1	0	3	Int. + Exam	50 + 50
6.	16BAR-3BS21T	Building Services-1 (Plumbing & Sanitation)	2	0	0	2	Int. + Exam	50 + 50
7.	16BAR-5AG21S	Arts & Graphics 3	1	0	3	4	Internal	100
8.	16BAR-2MT21P	MTP- 1 (Material, Techniques and Processes 1)	0	0	3	3	Int. + Jury	50 + 50
9.	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL		30		30		
ield Tr	iD 3: 3 or more field	trips (minimum 24 hours) as part of various subjects			24	Т —		

SEMESTER 04

S.No.	Course Code	Course Title	L	T	S	Credit	Examinatio	Marks
						S	n	
1.	16BAR-7ST22S	OCIS-2 (Off Campus Independent Study 2)	0	0	3	3	Internal	100
2.	16BAR-1DS22P	Architectural Design 4	0	0	8	8	int. + Jury	50 + 50
3.	16BAR-2BC22P	Building Construction & Materials 2	1	0	4	5	Int. + Jury	50 + 50
4.	16BAR-4HA22T	History of Architecture 4	2	0	0	2	Int. + Exam	50 + 50
5.	16BAR-5TM22S	Theory & Method 4	0	2	0	2	Internal	100
6.	16BAR-3SS22T	Structural System and Design 2	2	1	0	3	Int. + Exam	50 + 50
7.	16BAR-3BS22T	Building Services 2 (Lighting and Acoustics)	2	0	0	2	Int. + Exam	50 + 50
8.	16BAR-5AG22S	Arts & Graphics 4	1	0	3	4	Internal	100
9.	16BAR-2MT22P	MTP 2 (Material, Techniques and Processes 2)	0	0	3	3	Int. + Jury	50 + 50
9.	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL		33		33	o Arch	itecture

Lange of

Field Trip 4: 3 or more field trips (minimum 24 hours) as part of various subjects

24





THIRD YEAR B ARCH OF FIVE YEAR DEGREE COURSE SEMESTER 05

S.No	Course Code	Course Title		L	Т	S	Credits	Examination	Marks
1.	16BAR-1DS31P	Architectural Design 5		0	0	8	8	Int. + Jury	50 + 50
2.	16BAR-2BC31P	Building Construction & Materials 3		1	0	4	5	Int. + Jury	50 + 50
3.	16BAR-4HA31T	History of Architecture 5		2	0	0	2	Int. + Exam	50 + 50
4.	16BAR-5TM31S	Theory & Method 5		0	2	0	2	Internal	100
5.	16BAR-3SS31T	Structural System and Design 3		2	. 1	0	3	Int. + Exam	50 + 50
6.	16BAR-3BS31T	Building Services 3 (Energy Systems)		2	0	0	2	Int. + Exam	50 + 50
7.	16BAR-3SE31T	Specification & Estimation		3	0	0	3	Int. + Exam	50 + 50
8.	16BAR-2LD31S	Landscape Design & Site Planning		1	3	0	4	Internal	100
9.	XXX	TDL (Trans Disciplinary Learning)		1	0	0	1	Internal	100
			TOTAL		30		30		

24

Field Trip 5: 3 or more field trips (minimum 24 hours) as part of various subjects

SEMESTER 06

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-7ST32S	OCIS-3 (Off campus Independent Study 3)	0	0	3	3	Internal	100
2.	16BAR-1DS32P	Architectural Design 6	0	0	8	8	Int. + Jury	50 + 50
3.	16BAR-2BC32P	Construction Document	1	0	5	6	Int. + Jury	50 + 50
4.	168AR-4HA32T	History of Architecture 6	2	0	0	2	Int. + Exam	50 + 50
5.	16BAR-5RM32S	Research Methodology /Seminar	2	0	0	2	Internal	100
6.	16BAR-3SS32T	Structural System and Design 4	2	2	0	4	Int. + Exam	50 + 50
7.	16BAR-3BS32T	Building Services 4 (HVAC)	2	0	0	2	Int. + Exam	50 + 50
8.	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL		28		28		abit.

Field Trip 6: 3 or more field trips (minimum 24 hours) as part of various subjects





FOURTH YEAR B ARCH OF FIVE YEAR DEGREE COURSE **SEMESTER 07**

S.No	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1	16BAR-1DS41P	Architectural Design 7	0	0	8	8	Int. + Jury	50 + 50
2	16BAR-2BC41P	Adv. Building Construction & Materials	1	0	5	6	Int. + Jury	50 + 50
3	16BAR-1DT41P	Dissertation	2	4	0	6	Int. + Jury	50 + 50
4	16BAR-3SS41T	Structural Systems & Design V	2	2	0	4	Int. + Exam	50 + 50
5,	16BAR-3ES41T	Environment, Sustainability & Services 2	2.	0	0	2	Int. + Exam	50 + 50
6	16BAR-4TP41T	Town Planning	2	0	0	2	Int.+Exam	50+50
7		ELECTIVE 1 (Choose any One)						
7.1	16BAR-6AR41S	Art 1						
7.2	16BAR-6DP41S	Design Thinking & Principles 1	1					
7.3	16BAR-6HD41S	Habitat Design 1						
7.4	16BAR-6LA41S	Landscape :Theory & Design 1						
7.5	16BAR-6EN41S	Environment, Sustainability & Ecology 1						
7.6	16BAR-6HP41S	History & Philosophy 1	1	2		2	tata wast	100
7.7	16BAR-6UR41S	Urban Issues & Planning 1	1	2	0	3	Internal	100
7.8	16BAR-6HE41S	Heritage: Built & Intangible 1						
7.9	16BAR-6DG41S	Digital Design 1						
7.10	16BAR-6CT41S	Construction Material & Technologies 1	=					
7.11	16BAR-6PM41S	Project Management 1						
7.12	16BAR-6DM41S	Disaster Management 1						
8	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL		32		32		

Field 1rip 7: 3 or more field trips (minimum 24 hours) as part of various subjects 24	Field Trip 7: 3 or more field trips (minimum 24 hours) as part of variou	us subjects 24
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S.N o.	Course Code	Course Title	L	Т	S	Credit s	Examination	Marks
1.	16BAR-1DS42P	Architectural Design 8	0	0	8	8	Int + Jury	50 +50
2.	16BAR-6CD42S	Career Development	1	2	0	3	Internal	100
3.	16BAR-3PP42S	Professional Practice	2	2	0	4	Internal	100
4.		ELECTIVE 2 (Choose Any One)						
4.1	16BAR-6AR42S	Art 2						
4.2	16BAR-6DP42S	Design Thinking & Principles 2						
4.3	16BAR-6HD42S	Habitat Design 2						
4.4	16BAR-6LA42S	Landscape :Theory & Design 2						
4.5	16BAR-6EN42S	Environment, Sustainability & Ecology 2						
4.6	16BAR-6HP42S	History & Philosophy 2						
4.7	16BAR-6UR42S	Urban Issues & Planning 2	1	2	0	3	Internal	100
4.8	16BAR-6HE42S	Heritage: Built & Intangible 2						
4.9	16BAR-6DG42S	Digital Design 2						
4.10	16BAR-6CT42S	Construction Material & Technologies 2						
4.11	16BAR-6PM42S	Project Management 2						
4.12	16BAR-6DM42S	Disaster Management 2						
5.	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL	19			19		







FIFTH YEAR B ARCH OF FIVE YEAR DEGREE COURSE SEMESTER 09

S.No ·	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	16BAR-7TR51P	Training	0	0	0	18	Int. + Jury	50+50
				TC	TAL	18		

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	16BAR-1TH52P	Architectural Thesis	0	4	6	20	Int+Jury	50 +50
2.		Electives 3 (Choose any one)	lE a		+			-
2.1	16BAR-6AR52S	Art		-				
2.2	16BAR-6DP52S	Design Thinking & Principles						
2.3	16BAR-6HD52S	Habitat Design						
2.4	16BAR-6LA52S	Landscape :Theory & Design						
2.5	16BAR-6EN52S	Environment, Sustainability & Ecology				я		
2.6	16BAR-6HP52S	History & Philosophy						
2.7	16BAR-6UR52S	Urban Issues & Planning	1	2	0	3	Internal	100
2.8	16BAR-6HE52S	Heritage: Built & Intangible						
2.9	16BAR-6CT52S	Digital Design						
2.10	16BAR-6PM52S	Construction Material & Technologies						
2.11	16BAR-6PM52S	Project Management						
2.12	16BAR-6DM52S	Disaster Management						
З.	XXX	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL		14		24		wchite



MASTER OF ARCHITECTURE IN URBAN DESIGN M Arch (Urban Design)

School of Art and Architecture, Sushant University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM

5th August ,2021







Name of the Programme: Master of Architecture in Urban Design (M.Arch -UD)

Programme Code: SSAAP001

Duration of the Programme: 02 years

Total Semesters: 04 Semesters

Total Credits of the Programme: 120 Credits

COURSE STRUCTURE YEAR I - SEMESTER I

S.No	Course Code	Course Title	L	T	<u>s</u>	<u>P</u>	Credits
1	20MUD-1DS11P	Urban Design Studio I : Urban Studies and Design		4	10		14 *
2	20MUD-4TM11S	Theory and Method I: Evolution of Urbanity		4		ì	4
3	20MUD-4UD11S	Methods for Urban Design	1	1.			2
4	20MUD-3PT11S	Planning Tools for Urban Design	1	1			2
5	21MAR-5DT11S	Digital Tools I		2			2
6		Elective I (Choose One)	ii ii waa ka	3	3 93525 1255	040763966	3
6.1	19MEL-6CS11S	Culture and Society					
6.2	19MEL-6PD11S	Patterns of Development					
6.3	19MEL-6PM11S	Planning and Management					
6.4	19MEL-6TT11S	Tools and Techniques					
6.5	19MEL-6DT11S	Design Thinking					
6.6	19MEL-6SD11S	Sustainable Design					
6.7	19MEL-6GR11S	Digital Skills & Graphic Representation					
6.8	19MEL-6MJ11S	Media and Journalism					
Γotal					V		27

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YEAR I SEMESTER II

S.No	Course Code	Course Title	L	T	s	P	Credits
1	20MUD-1DS12P	Urban Design Studio II : Urban Extensions		4	10		14
2	20MUD-4TM12S	Theory and Method II: Theory of Urban Design		4			4
3	20MUD-1HC12S	Housing and Community	1	l			2
4	20MUD-4TS12S	Techniques of Sustainable Development and Environmental Impact Assessment	1	1			2
5	20MUD-5DT12S	Digital Tools II	,	2			2
6		Elective II (Choose One)		3			3
6.1	19MEL-6CS12S	Culture and Society				8 =	
6.2	19MEL-6PD12S	Patterns of Development					
6.3	19MEL-6PM12S	Planning and Management					
6.4	19MEL-6TT12S	Tools and Techniques					
6.5	19MEL-6DT12S	Design Thinking					
6.6	19MEL-6SD12S	Sustainable Design					
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation					
6.8	19MEL-6MJ12S	Media and Journalism					
7	New Gode	TDCC-I	1			2	2



Tetal	
Total	
	29

• TDL is called TDCC for 2 credits now

YEAR II SEMESTER III

S.No	Course Code	Course Title	L	T	S	P	Credits
1	20MUD-1DS21P	Urban Design Studio III : Local Area Plan		4	10		14
2	21MAR- 5RP21P	Research Paper	En	4			4
3	20MUD-4UH21S	Urban Heritage	1	1		Ma.	2
4	20MUD-3UT21S	Urban Infrastructure, Traffic and Transportation	1	1			2
5	21MUD-7CÉ1S	Community Engagement (service learning)		2			2
5	21MAR-5RT21S	Skills I (Teaching and Research Assistantship)		2			2
		Elective III (Choose One)		3	PATE.	distant	3
.1	19MEL-6CS21S	Culture and Society					
.2	19MEL-6PD21S	Patterns of Development					
.3	19MEL-6PM21S	Planning and Management					
4	19MEL-6TT21S	Tools and Techniques					
5	19MEL-6DT21S	Design Thinking					
6	19MEL-6SD21S	Sustainable Design					
7	19MEL-6GR21S	Digital Skills & Graphic Representation	6	119			
3	19MEL-6MJ21S	Media and Journalism					& Archite



8.	21MAR -7IN21P Internship/Case Study	4 #
Total	α15	
	Community D	33

Community Engagement (service learning) added for 2 hours and 2 credits

YEAR II SEMESTER IV

S.No	Course Code	Course Title	L	Т	S	P	Credit
1	20MUD-1DS22P	Urban Design Studio IV : Design Thesis			14		14
2	21MUD-5WP22S	Thesis Report Writing		2			2
3	20MUD-4TM22S	Theory and Method IV: City Futures		4			4
4	21MAR - 5PM22S	Project Management & Project Planning	1	1			2
5	21MAR-5EL22S	Skills II (Entrepreneurship and Leadership)		2			2
6		Elective IV (Choose One)		, 3			3
5.1	19MEL-6@S22S	Culture and Society					
5.2	19MEL-6PD22S	Patterns of Development					
5.3	19MEL-6PM22S	Planning and Management					
5.4	19MEL-6TT22S	Tools and Techniques					
.5	19MEL-6DT22S	Design Thinking					
.6	19MEL-6SD22S	Sustainable Design					
.7	19MEL-6GR22S	Digital Skills & Graphic Representation					
.8	19MEL-6MJ22S •	Media and Journalism					
	ТОСС-П	Trans Disciplinary Certificate Course			2	2	2
	TBD	General Elective 2 (External Courses)			+		2
<u>etal</u>							24
1.3			11.11				<u>31</u>

Project Management & Project Planning added for 2 hours and 2 credits

skills II is now (Entrepreneurship and Leadership)



MASTER OF ARCHITECTURE IN BUILT HERITAGE M Arch (BH)

School of Art and Architecture, Sushant University, Gurgaon

PROGRAMME STRUCTURE & CURRICULUM

September 2021







PROGRAMME STRUCTURE (M Arch BH_2021-22)

YEAR I: SEMESTER I

S.No	Course Code	Course Title		Teac	hing (Hours/	Week)	Assessment					
3,140	course coue		L	T	St	Sw	Total	Туре	Int	Ext	Total	Credits	
1	20MBH-1SP11P	Studio Project I: Defining Heritage		4	10		14	Jury	50	50	100	14	
2	19MBH-5TM11S	Theory and Method I: Defining Heritage	1	2			3	Assign/ Viva	100		100	3	
3	21MBH-5DR11S	Documentation and Representation of Built Heritage	1	2			3	Assign/ Viva	100	nel S	100	3	
4	21MAR-5DT11S	Digital Tools I		2			2	Assign/ Viva	100		100	2	
`5	21MBH-4CT11S	Cultural Theory	1	1			2	Assign/ Viva	100		100	2	
6		Elective I (Choose One)				12/3/17		THE STATE					
6.1	19MEL-6C\$11S	Culture and Society											
6.2	19MEL-6PD11S	Patterns of Development											
6.3	19MEL-6PM115	Planning and Management											
5.4	19MEL-6TT11S	Tools and Techniques		0			3	Assign/	100		100		
6.5	19MEL-6DT11S	Design Thinking						Viva	100		100	3	
6.6	19MEL-6SD11S	Sustainable Design											
26-191	19MEL-66R11S	Digital Skills & Graphic Representation											
6.8	19MEL-6MI11S	Media and Journalism		The state of the s									
		Total					27				600	27	

Note:

1. Revisions in 2019

- Studio Project: Tutorial of 5 hrs replacing 5 hrs of self-work
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Documentation and representation of built heritage: 5 hrs reduced to 4 hrs based on experience of the last two years
- Cultural Theory: 5 hrs reduced to 3 hrs based on experience of the last two years, 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- TDL added as per university guidelines (in 2018)
- Total marks increased by 100 (addition of TDL)

2. Revisions in 2020

- Studio Project: Tutorial reduced by 1 hr, resulting in 14 credits for Studio compared to 15 credits in 2019
- Semester credits reduced from 29 to 28



3. Revisions in 2021

- Doc and representation credits and hours reduced to 3
- Introduction of Digital Tools I (21MAR-5DT11S)
- Cultural Theory credits and hours reduced to 2

YEAR I: SEMESTER II

S.No.	Course Code	Course Title	T	eachi	ng (Ho	ours/	Week)	Assessment					
	The state of the s	eodise inte	L	T	St	P	Total	Type	Int	Ext	Total	Credits	
1	20MBH-1SP12P	Studio Project II: Sustaining Heritage		4	10		14	Jury	50	50	100	14	
2	19MBH-5TM12S	Theory and Method II: Sustaining Heritage	1	2			3	Assign/ Viva	100		100	3	
3	19MBH-2MP12S	Traditional building materials and conservation techniques	1	3			4	Assign/ Viva	100		100	4	
4	21MBH-7ST12S	Field Work/Study Tour	1	2 4	18		2	Report/ Jury	100	2	100	2	
5	21MBH-7CE1S	Community Engagement		2			2	Assign/ Viva	NAMES AN		100	2	
6	THE PERSON NAMED IN	Elective II (Choose One)		THE RE			TO LIKE IN			PER SERVICE			
6.1	19MEL-6CS12S	Culture and Society									184		
5.2	19MEL-6PD12S	Patterns of Development											
6.3	19MEL-6PM12S	Planning and Management			1								
5.4	19MEL-67712S	Tools and Techniques							10.00				
6.5	19MEL-6E:T12S	Design Thinking		3			3	Assign/ Viva	100		100	3	
6.6	19MEL-65D12S	Sustainable Design											
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation											
6.8	19MEL 6MJ12S	Media and Journalism											
7		TDCC I	1			2	3				100	2	
		Total					31			ia .	600	30	

Note:

1. Revisions in 2019

- Studio Project: Tutorial of 5 hrs replacing 5 hrs of self-work
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Traditional building materials and conservation Techniques: 5 hrs reduced to 4 hrs based on the experience of the last two years, 1 hr lecture + 3 hr tutorial
- TDL added as per University guideline (in 2018), as a result, total marks increased by 100

2. Revisions in 2020

Studio Project: Tutorial reduced by 1 hr, resulting in 14 credits for Studio compared to 15 credits in 2019

3. Revisions in 2021

- Field Work/Study Tour: Credits reduced to 2 (from 3)
- Community engagement: 2 credit new course added, in alignment with University framework
- TDCC I: TDL replaced with TDCC I, in alignment with University framework
- Total credits increased to 30 for the semester



YEAR II: SEMESTER III

S.No.	Course Code	Course Title	Te	achin	g (Ho	urs/W	/eek)		Asse	ssmer	nt	
5.NO.	Course code	edulae nae		Treas.	St	P	Total	Type	Int	Ext	Total	Credits
1	21MAR-75W215	Internship / Case Study				4	4					4
2	21MBH-1SP21P	Studio Project III: Heritage led development		4	10		14	Jury	50	50	100	14
3	21MAR-SRP21P	Research Paper			4		4	Report/ Viva/ Jury	50	50	100	4
4	19MBH-5TM21S	Theory and Method III: Heritage led development	1	3			3	Assign/ Viva	100		100	3
5	21MAR-SRT21S	Skills I (Teaching and Research Assistantship)		2			2	*	100		100	2
6		Elective III (Choose One)										
51	19MEL-6CS21S	Culture and Society										
.2	19MEL-6PD21S	Patterns of Development							1			
6.3	19MEL-6PM215	Planning and Management			4 6				N.			
6.4	19MEL-6TT215	Tools and Techniques		3			3	Assign/ Viva	100		100	3.1
6.5	19MEL-6DT21S	Design Thinking				File						
6.6	19MEL-6SD21S	Sustainable Design				150						
6.7	19MEL-6GR21S	Digital Skills & Graphic Representation		í								
6.8	19MEL-6MJ21S	Media and Journalism										
7		TOCC II	1			2	2		40	60	100	2
		Total				7		*	30		700	30

Note:

1. Revisions in 2019

- Duration of Internship changed to 6 weeks and credits increased to 6 from 4
- Studio Project: 4 hr tutorial + 2 hr self-work replacing 5 hrs of self-work with a total of 16 credits
- Theory and Method: 3 hours of tutorial split into 1 hr lecture + 2 hr tutorial
- Research Paper: Hours and credits reduced from 5 to 4 based on experience over the last two years
- Skills (Teaching/ Research) added with 2 credits to help students get introduced to research and teaching through hands-on learning, enhancing skills and employability
- TDL added as per University guideline (in 2018)
- Change in total credits from 29 to 32 and total marks from 500 to 700

2. Revisions in 2020

- Internship credits changed from 6 to 4
- Studio Project: 2 hr tutorial replacing 4 hrs of tutorial with a total of 14 credits
- Semester credits reduced to 30

3. Revisions in 2021

- Internship as Common course code across all March programmes
- Studio Project: 2 hours of self-work shifted to tutorial mode
- Research paper: Common across M Arch with common code. External assessment added
- TDCC-2 with 2 credits replacing TDL
- Removal of field work from Sem 3

YEAR II: SEMESTER IV

CNIC	Course Code	Course Title	T	each	ning (H	ours/V	Veek)		Ass	essmer	nt in the	
S.No.	Course Code	Course rittle	L	T	St	Р	Total	Туре	Int	Ext	Total	Credits
1	21MBH-1TH22P	Thesis		7	12		19	Jury	50	50	100	19
2	21MAR-5PM22S	Project Management and Professional Practice	1	1		(£)	2	Assign/ Viva	100			2
3	21MBH-7HF22X	Heritage Futures: Seminar		3			3	Assign/ Viva	100			3
4	21MAR-5EL22S	Skills II (Entrepreneurship and Leadership)		2		ê	2	Assign/ Viva	100	A. 13	100	2
5		Elective IV (Choose one)					MARK N					
120	19MEL-6CS225	Culture and Society				The state of			Min.			
5.2	19MEL-6PD22S	Patterns of Development										
5.3	19MEL-6PM22S	Planning and Management		100								
5.4	19MEL-6TT22S	Tools and Techniques		3			3	Assign/	100		100	3
5.5	19MEL-6DT22S	Design Thinking		3				Viva	100		100	
5.6	19MEL-6SD22S -	Sustainable Design										
5.7	19MEL-6GR22S	Digital Skills & Graphic Representation				1						,
5.8	19MEL-6MJ228	Media and Journalism										
6		General Elective II				3		4.	2	P		2
-	1.0						31		550	50	600	31

Notes:

1. Revisions in 2019

- Heritage Tools and Techniques: Replaces Elective V that had the same number of credits
- Skills (Teaching/ Research) added with 2 credits to help students get introduced to research and teaching through hands-on learning, enhancing skills and employability
- TDL added as per University guideline (in 2018)
- change in total credits from 27 to 30
- Total credits increased to 126 from 120 and total marks increased to 2500 from 1900
- 2. Revision in 2020
- Total credits reduced from 126 to 120

3. Revisions in 2021

- Thesis: Total credits reduced to 19 (from 21)
- Heritage Tools and Techniques replaced with Project Management and Professional Practice
- Skills II to focus on Entrepreneurship and Leadership
- Heritage Futures: Seminar added as a 3 credit course
- TDL removed as per University framework
- GE II with 2 credits added as per University framework

Total Credits of the Programme: 120



MASTER OF ARCHITECTURE IN INTERIOR ARCHITECTURE M Arch (IA)

School of Art and Architecture, Sushant University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM

2021-2023







PROGRAMME STRUCTURE

YEAR I

SEMESTER I: ART & AESTHETICS, CRITICAL THINKING/ FOUNDATION

S.No.	Course Code	Course Title	Te	achi	ng (Ho	ours/	Week)		Asse	ssmer)t	
			L	Т	St	Р	Total	Туре	Int	Ext	Total	Credit
1	20MIA-1DS11P	Interior Architecture Studio I: City Lab, TDL Studio/ Visual Thinking	3496	4	10	- HONE-EI	14	Jury	50	50	100	14
√2	21MIA-4TM11S	Theory and Method I: History & Theory of Interior Architecture	1	2			3	Assign/Viva	100	*	100	3
3	19MIA-5TA11S	Tools for Interior Architecture	1	1			.2	Assign/Viva	100		100	2
4 .	19MIA-2BC11S	Materials & Methods of Interior Construction	1	1			2	Assign/Viva	100		100	2
5	21MIA-5LD11S	Colour Theory & Lighting Design for Interiors	1	1			2	Assign/Viva	100	1	100	2
6	21MIA-3SS11S	Introduction to Sustainable Strategies for Interiors	1	2			3	Assign/Viva	100	1	100	3
7		Elective I (Choose One)		3		\forall	3	Assign/Viva	100		100	3
7.1	19MEL-6CS11S	Culture and Society						۵			100	3
7.2	19MEL-6PD11S	Patterns of Development										
7.3	19MEL-6PM11S	Planning and Management										
7.4	19MEL-6TT11S	Tools and Techniques										
7.5	19MEL-6DT11S	Design Thinking										
7.6	19MEL-6SD11S	Sustainable Design					- *					
7.7	19MEL-6GR11S	Digital Skills & Graphic Representation										
7.8	19MEL-6MJ11S	Media and Journalism				1	NTUN					
		Total			/	3/	29	1		-	700	29

NOTES:

Sushant School of Art and Architecture Ansal University Document

Approved by Board of Studies



- 1. 21MIA-4TM11S: Theory and Method I: History & Theory of Interior Architecture: Credits and number of hours reduced by 1. Making it 3 credits and 3 hours now.
- 2. 21MIA-5LD11S: Colour Theory & Lighting Design for Interiors: Moved from semester 2 to semester 1 after faculty/alumni feedback
- 3. 21MIA-3SS11S: Introduction to Sustainable Strategies for Interiors Credits and number of hours increased after taking feedback.

SEMESTER II: SUSTAINABILITY/INTEGRATION

S.No.	Course Code	Course Title	Te	achir	ng (Ho	ours/	Week)		Assessment				
			L	T	St	Р	Total	Type	Int	Ext	Total	Credits	
1	20MIA-1DS12P	Interior Architecture Studio II: Sustainable Urban Interiors	267 54600	4	10	in on	14	Jury	50	50	100	14	
2	21MIA-4TM12S	Theory and Method II: Reading Interiors	1	2		1	3	Assign/Viva	100	4	100	-3	
3	19MIA-3AC12S	HVAC & Comfort Design		2			2	Assign/Viva	100		100	2	
4	19MIA-2BC12S	Traditional Materials & Techniques	1	2			3	Assign/Viva	100		100	3	
5		Elective II (Choose One)		3			3	Assign/Viva	100		100	3	
5.1	19MEL-6CS12S	Culture and Society				-							
5.2	19MEL-6PD12S	Patterns of Development	1										
5.3	19MEL-6PM12S	Planning and Management	1										
5.4	19MEL-6TT12S	Tools and Techniques	i										
5.5	19MEL-6DT12S	Design Thinking											
5.6	19MEL-6SD12S	Sustainable Design											
5.7	19MEL-6GR12S	Digital Skills & Graphic Representation										į	
5.8	19MEL-6MJ12S	Media and Journalism						*					
6	TDCC	203	1			2	2	Assign/Viva	100		100	2	
7	21MIA-7CS12S	COMMUNITY SERVICE	1			2	2	Assign/Viva	100		100	2	
		Total					29				700	29	

NOTES:

- 1. 21MIA-4TM12S: Theory and Method II: Reading Interiors Credits and number of hours reduced by 1. Making it 3 credits and 3 hours now.
- 2. 19MIA-2BC12S: Traditional Materials & Techniques: Moved from semester 1 to semester 2 after faculty/alumni feedback
- 3. TDCC 1: Credits changed as per iniversity norms.
- 4. 21MIA-7CS12S: COMMUNITY SERVICE New course added to not much uGC criteria

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SUMMER WORK

	Course Code	Course Title	Sw	Assessment						
S.No			4	Type	Int	Ex t	Total	Credits		
1	21MIA-7IN21P 3	adise-stedy//thite/hship2	4 weeks	Report/Viva	100		reio			
		Total	4weeks			*	100	4		

NOTES:

1. 21MIA-7iN21P: Case Study / Internship -- Course code changed to align it across Masters Programs.

YEAR II

SEMESTER III: Heritage Interiors and Adaptive Reuse

S.No.	Course Code	Course Title		achir	ng (Ho	ours/	Week)	Assessment					
			L	T	St	P	Total	Type	Int	Ext	Total	Credits	
1	20MIA-1DS21P	Interior Architecture Studio III: Heritage Interiors and Adaptive Reuse		4	10		14	Jury	50	50	100	14	
2	21MIA-4TM21S	Theory and Method III: Interior Urbanism	1	2			3	Assign/Viva	100	+	100	3	
3	21MAR-5RP21P	Research Paper	1	3			4 .	Jury	50	50	100	4	
4	21MAR-5RT21S	Skills 1 (Teaching and Research Assistantship)		2			2	Assign/Viva	100	-	100	2	
5		Elective III (Choose One)		3			3	Assign/Viva	100	-	100	3	
5.1	19MEL-6CS21S	Culture and Society					1	C. L. C.					
5.2	19MEL-6PD21S	Patterns of Development	ĺ				10.						
5.3	19MEL-6PM21S	Planning and Management					SS *	(M)	1/	& Archit	esture		
5.4	19MEL-6TT21S	Tools and Techniques					10		10	me.	18.	\	

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PA



		Total			28			600	28
6		TDCC-2	1	2	2	Assign/Viva	100	100	2
5.8	19MEL-6MJ21S	Media and Journalism							
5.7	19MEL-6GR21S	Digital Skills & Graphic Representation							
5.6	19MEL-6SD21S	Sustainable Design							
5.5	19MEL-6DT21S	Design Thinking							

NOTES:

- 1. 21MIA-4TM21S: Theory and Method III: Interior Urbanism Credits and number of hours reduced by 1. Making it 3 credits and 3 hours now.
- 21MAR-5RP21P: Research Paper course code changed to make it a common course across Masters Programs.
 21MAR-5RT21S: Skills 1 (Teaching and Research Assistantship) course code changed to make it a common course across Masters Programs.
- 4. TDCC 2: Credits changed as per university norms.

SEMESTER IV: Synthesis

S.No	Course Code	Course Title		()	Tead	hing /Wee	k)		Asse	ssmer	nt	
			L	T	St	Р	Total	Туре	Int	Ext	Total	Credits
1	21MIA-1DS22P	Interior Architecture Studio IV : Design Thesis	0.501	4	12	-	16	Jury	50	50	100	16
2	21MIA-4TM22S	Theory and Method IV: Incubating Spaces	1	1		į	2	Assign/Viva	100 100		100	2
3	21MAR-5PM22S	Project Management & Project Planning	1	1		1)	2	Assign/Viva	100		100	2
4	21MIA-2BC22S	Advanced Construction Document	1	2	(1		3	Assign/Viva	100		100	3
5	21MAR-5EL22S	Skills II (Entrepreneurship and Leadership)		2		1	2					2
6		Elective IV (Choose One)		3			3	Assign/Viva	100	01	100	3
6.1	19MEL-6CS22S	Culture and Society						/×/		14		
6.2	19MEL-6PD22S	Patterns of Development							1	1	2	
6.3	19MEL-6PM22S	Planning and Management							Λ	4	/	
6.4	19MEL-6TT22S	Tools and Techniques					vilori					
6.5	19MEL-6DT22S	Design Thinking				1	J.A.					
6.6	19MEL-6SD22S	Sustainable Design				18	1091 19	1 45				

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PA



Master of Architecture in Landscape Architecture M Arch LA

School of Art and Architecture Sushant University

(*Applicable to students admitted in the academic year 2021-2022)





PROGRAMME STRUCTURE FOR M ARCH LA

YEAR I - SEMESTER I

S.No	Course	Course Title	Skill Development/ Entrepreneurship	1.00		Teach /Weel			Assess	ment		Credits
	Code	Course True	/Employability	L	T	St	P	Туре	Int	Ext	Total	
COR	E COURS	SES										at.
1		LANDSCAPE DESIGN	Skill Development/									
	20MLA-	STUDIO I:	Entrepreneurship		4	10		Jury	50	50	100	14
	1DS11P	Landscape Architecture in	/Employability		·	10		July	50			1.
		Design										
		THEORY AND	Skill Development					Assign/				
2	21MLA-	METHOD I:		1	2			Viva	100		100	3
ا کار	5TM11S	Introduction to		•	-				100		100	
		Environmental Design								×		_
		ENVIRONMENTAL	Skill Development/					Assign/		4		
		FACTORS I:	Employability					Viva				
3	19MLA-	Ecology & Earth		1	2				100		100	3
5	3EF11S	Sciences -		. *					100		100	_
		Geology, Hydrology,				1						
		Vegetation										
ر تنسو	20MLA-	SOCIAL FACTORS I:	Skill Development	-		-		Assign/			-	
4	4SF11S	People, Place, Culture and		1	1			Viva	100		100	2
	751 115	Community	(1									
5	21MAR-	Digital Tools-I(GIS)	Skill Development	1	1			Assign/	100		100	2
3	5DT11S	Digital 100is-1(013)		1	1			Viva	100		100	
DISC	CIPLINE S	SPECIFIC ELECTIVE	es es						,			
	19MEL-	Elective I*				T						
6.1	6CS11S	Culture and Society										
	19MEL-	Elective I*										
6.2	6PD11S	atterns of Development	91									
	19MEL-	Elective I*										
6.3	6PM11S	anning and Management	Skill Development/									- *
	19MEL-	Elective I*	Entrepreneurship					620				
6.4	6TT11S	Tools and Techniques	/Employability					Assign/				
6.5	19MEL-*	Elective I* *		1	3			Viva	100		100 =	3
0.5	6DT11S	Design Thinking										3
6.6	19MEL-	Elective I*										
0.0	6SD11S	Sustainable Design										
	19MEL-	Elective I*										
6.7	6GR11S	Digital Skills & Graphic										
	OUKIIS	Representation				1(*)						
6.8	19MEL-	Elective I*										
0.8	6MJ11S	Media and Journalism										
						10	-	Total Seme	ster C	redits		27
			TIME									27



YEAR I - SEMESTER II

S.No	Course	0 771	Skill Development/			s/Teach rs/Wee			Assess	ssessment		Credits		
	Code	Course Title	Entrepreneurship /Employability	L	Т	St	P	Туре	Int	Ext	Total			
COR	E COUR	SES		1		î.								
1	20MLA- 1DS12P	LANDSCAPE DESIGN STUDIO II:	Skill Development/		4	10		Jury	50	50	100	14		
	****	Landscape Design in an Urban Context	Entrepreneurship /Employability		-							, 100 cms		
2	21MLA- 5TM12S	THEORY AND METHOD II: Site Planning & Landscape Engineering	Skill Development	1	2			Assign/ Viva	100		100	3		
3	21MLA- 2DD12S	DETAILS OF DESIGN II: Materials and Workability	Skill Development	1	1			Assign/ Viva	100		100	2		
4	19MLA- 3EF12S	ENVIRONMENTAL FACTORS II: Plants and Planting Design	Skill Development/ Employability	1	2			Assign/ Viva	100		100	3		
5	20MLA- 4SF12S	SOCIAL FACTORS II: Theory and Elements of Urban Design	Skill Development	1	1			Assign/ Viva	100	+	100	2		
DISC	CIPLINE	SPECIFIC ELECTIVE	S	l .		PTD,						18		
6.1	19MEL- 6CS12S	Elective II* Culture and Society												
6.2	19MEL- 6PD12S	Elective II* Patterns of Development	;					12			•			
6:3	19MEL- 6PM12S	Elective II* Planning and Management												
6.4	<i>19MEL-</i> 6TT12S	Elective II* Tools and Techniques	Skill Development/ Entrepreneurship /Employability	Development/ Entrepreneurship	Development/ Entrepreneurship									
6.5	<i>19MEL-</i> 6DT12S	Elective II* Design Thinking								3			Assign/ Viva	100
J	19MEL- 6SD12S	Elective II* Sustainable Design												
6.7	19MEL- 6GR12S	Elective II* Digital Skills & Graphic Representation		*									•	
6.8	<i>19MEL</i> - 6MJ12S	Elective II* Media and Journalism												
GEN	ERIC EL	ECTIVE I (GE I)												
7		TDCC- I	Skill Development/ Entrepreneurship /Employability		2			Assign/ Viva	100		100	2		
SER	VICE LE	ARNING/COMMUNIT		SE	ED C	OUR	SE							
8	21MLA- 7CE12S	Community Engagement	Skill Development/ Entrepreneurship			2	5	Assign/ Viva	100		100	2		
		Tot	/Employability	s	l	SUS	1	MX		Shremme and a shreet and a shre	800	31		



YEAR II - SEMESTER III

S.N	Course		Skill Development/			s/Teach rs/Wee			Asses	sment		Credit
0	Code	Course Title	Entrepreneurship /Employability	L	Т	St	P	Туре	Int	Ext	Total	
COF	RE COURS	SES	•									
1	20MLA-	LANDSCAPE DESIGN	Skill									
	1DS21P	ȘTUDIO III:	Development/		4	10		Jury	50	50	100	14
		Regional and Ecological	Entrepreneurship		Т.	10		July	50	_	100	
		Planning	/Employability									
2	19MLA-	ENVIRONMENTAL	Q1 :::1					Assign/	*			e.
	3EF21S	FACTORS III: Landscape	Skill	1	1			Viva	100		100	2
		Conservation, Preservation,	Development/									
-	10147.4	Legislation and EIA	Employability Skill			-		Assign/				
3	19MLA- 5SF21S	SOCIAL FACTORS III:	Development	1	1			Viva	100		100	2
		Landscape Representation DETAILS OF DESIGN III:	Skill	-		-		Assign/				
	19MLA- 5DD21S		Development/	1	1			Viva	100		100	()
	300218	Computer Applications – GIS 2	Employability	1	. 1			YIYA	100		100	
5	21MAR-	OIS 2	Skill	1				Assign/		表		- 12
5	5RP21P	Research Paper	Development	1	-3			Viva	100	'	100	4
	J10 211		Ветегоричен	<u> </u>		L						100
DIS	SERTATI	ON/PROJECT/INTERNS	HIP									12
6	21MAR-	1	Skill	T	Ī		T	Viva		X		1,2
10.00	7IN21S	Case Study/Internship - 6-8	Development/						100	4	100	4
		weeks	Employability									17
SKI	LL ENHA	NCEMENT COURSE										
7	21MAR-	Skills I (Teaching and	Skill	T		Í	T	Assign/			400	2
,												
	5RT21S				2			Viva	100		100	
DIS	5RT21S CIPLINE	Research Assistantship)	Development		2		L		100		100	
	CIPLINE	Research Assistantship) SPECIFIC ELECTIVES			2				100	·	100	
DIS 8.1	CIPLINE 19MEL-	Research Assistantship) SPECIFIC ELECTIVES Elective III*		<u> </u>	2				100	·	100	
8.1	19MEL- 6CS21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society			2				100		100	
	CIPLINE 19MEL- 6CS21S 19MEL-	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III*			2				100	·	100	
8.1	I9MEL- 6CS21S I9MEL- 6PD21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development			2				100	·	100	
8.1	I9MEL- 6CS21S 19MEL- 6PD21S 19MEL-	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III*	Development		2				100	·	100	1_
8.1	19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development	Development Skill		2				100		100	1_
8.1 8.2	19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL-	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management	Development Skill Development/		2				100		100	1.
8.1 8.2	19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III*	Skill Development/ Entrepreneurship		3			Viva Assign/	100		100	3
8.1 8.2 8.4	IPLINE 19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL- 6TT21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques	Skill Development/ Entrepreneurship			•		Viva	۸			3
8.1 8.2 8.4	19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL- 6TT21S 19MEL-	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III*	Skill Development/ Entrepreneurship			•		Viva Assign/	۸			3
8.1 8.2 8.4 8.5	IPLINE 19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL- 6TT21S 19MEL- 6DT21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking	Skill Development/ Entrepreneurship			*		Viva Assign/	۸			3
8.1 8.2 8.4 8.5	19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL- 6TT21S 19MEL- 6DT21S 19MEL- 6DT21S 19MEL- 6SD21S 19MEL-	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III*	Skill Development/ Entrepreneurship					Viva Assign/	۸			3
8.1 8.2 8.4 8.5 8.6	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6DT21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic	Skill Development/ Entrepreneurship			*		Viva Assign/	۸			3
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE 19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL- 6TT21S 19MEL- 6DT21S 19MEL- 6DT21S 19MEL- 6SD21S 19MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation	Skill Development/ Entrepreneurship					Viva Assign/	۸			3
8.1 8.2 8.4 8.5 8.6	IPLINE 19MEL- 6CS21S 19MEL- 6PD21S 19MEL- 6PM21S 19MEL- 6TT21S 19MEL- 6DT21S 19MEL- 6SD21S 19MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III*	Skill Development/ Entrepreneurship					Viva Assign/	۸			3
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6SD21S I9MEL- 6SD21S I9MEL- 6GR21S I9MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III* Media and Journalism	Skill Development/ Entrepreneurship					Viva Assign/	۸			3
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6SD21S I9MEL- 6SD21S I9MEL- 6GR21S I9MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III*	Skill Development/ Entrepreneurship					Viva Assign/	۸			3
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6SD21S I9MEL- 6SD21S I9MEL- 6GR21S I9MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III* Media and Journalism	Skill Development/ Entrepreneurship /Employability					Assign/ Viva	۸			
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6SD21S I9MEL- 6SD21S I9MEL- 6GR21S I9MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III* Media and Journalism ECTIVE I (GE I)	Skill Development/ Entrepreneurship /Employability Skill Development/		3			Assign/ Viva	100		100	3
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6SD21S I9MEL- 6SD21S I9MEL- 6GR21S I9MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III* Media and Journalism	Skill Development/ Entrepreneurship /Employability Skill Development/ Entrepreneurship					Assign/ Viva	۸			
8.1 8.2 8.4 8.5 8.6 8.7	IPLINE I9MEL- 6CS21S I9MEL- 6PD21S I9MEL- 6PM21S I9MEL- 6TT21S I9MEL- 6DT21S I9MEL- 6SD21S I9MEL- 6SD21S I9MEL- 6GR21S I9MEL- 6GR21S	Research Assistantship) SPECIFIC ELECTIVES Elective III* Culture and Society Elective III* Patterns of Development Elective III* Planning and Management Elective III* Tools and Techniques Elective III* Design Thinking Elective III* Sustainable Design Elective III* Digital Skills & Graphic Representation Elective III* Media and Journalism ECTIVE I (GE I)	Skill Development/ Entrepreneurship /Employability Skill Development/		3			Assign/ Viva	100		100	

New



YEAR II - SEMESTER IV

s.n	Course		Employability/ Skill			ts/Teac			Assess	ment		Credits
0.	Code	Course Title	Development/ Entrepreneurship	L	<u> </u>		P	Туре	Int	Ext	Total	
COF	RE COUR	SES										
1	21MLA 1DT22P	LANDSCAPE DESIGN STUDIO IV: Design Thesis	Skill Development/ Entrepreneurship /Employability		4	12		Jury	50	50	100	16
2	21MAR 5PM22S	Project Management and Professional Practice	Entrepreneurship /Employability	1	1			Assgn./ viva	100		100	2
3	19MLA 7LS22P	Theory and Method IV: Landscape Lecture Series	Skill Development	1	1			Assgn./ viva	100		100	2
SKII	LL ENHA	NCEMENT COURSE										
4	21MAR- 5EL22S	Skills II (Entrepreneurship and leadership))	Skill Development		2			Assgn./ viva	100		100	2
DISC	CIPLINE	SPECIFIC ELECTIVE	S									
5.1	19MEL- 6CS22S	Elective IV* Culture and Society				1					**	5.4
5.2	19MEL- 6PD22S 19MEL-	Elective IV* Patterns of Development Elective IV*										
5.4	6PM22S 19MEL-	Planning and Management Elective IV*	Skill Development/									
3.4	6TT22S	Tools and Techniques	Entrepreneurship									
5.5	19MEL-	Elective IV*	/Employability		3		1	Assign/	100		100	3
	6DT22S	Design Thinking						Viva				
5.6	19MEL-	Elective IV*										
	6SD22S	Sustainable Design										
5.7	19MEL-	Elective IV*										
	6GR22S	Digital Skills & Graphic										
		Representation										
5.8	19MEL-	Elective IV*										
	6MJ22S	Media and Journalism «		4	_			*				-
		C ELECTIVE II (GE II					T	1			I	
6	21MAR- 6GE22S		Skill					T7:				
0	0GE22S	General Elective II	Development/	-	-		2	Viva		100	100	2
		(External Course)	Entrepreneurship									
			/Employability				Tota	l Semesto	or Cree	dite		-
							1 012	n Schlesu	i Cie	ults	600	26
		TAL CREDITS FOR T					_	T				

STANDARDS OF TEACHING

- L=Lecture, T=Tutorial, St = Studio
- Studio will run with a faculty studio ratio of 1:5
- Tutorial will run with a faculty student ratio of 1:10
- Lecture will run with a faculty student ratio of 1:20





BACHELOR OF FINE ARTS (BFA)

School of Art and Architecture Sushant University

PROGRAMME STRUCTURE AND CURRICULUM

FOR Batch 2021-2025







PROGRAMME STRUCTURE

1st YEAR / FOUNDATION: SEMESTER ONE

(Applicable to students admitted in the academic year 2021-2025).

CBCS	COURSE	COURSE TITLE	Employability/ Skill Development/	L	T	s	Н	CREDITS	Examination		MA	RKS	
			Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	FYTERMAI
~				COR	E C	OUR	RSE						
1	21BFA- DR11P	Drawing - 1	Skill Development	0	0	4	4	2	Internal + Jury	100	40+60	40	6
2	21BFA- DE11P	Design -1	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	6
3	21BFA- PA11P	Painting – 1	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	60
4	21BFA- SC11P	Sculpture - 1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+60	40	60
5	21BFA- VA11T	Introduction to Fundamentals of Visual Art	Employability	2	0	0	2	2	Internal + Exam	100	40+60	40	60
,			SKILL ENHA	NCF	ME	NT C	OUP	SE (SEC)					
6	21BFA- CA11P	Computer Applications in Art and Graphics – 1	Employability/ Skill Development/ Entrepreneurship	0	I	2	3	2	Internal + Jury	100	40+60	40	60
			ABILITY ENHA	ANCI	EME	ENT (COUR	RSE (AEC)					
7	21ENG11	Communication in English	Employability/ Skill Development/ Entrepreneurship	1	0	2	3	2	Internal + Exam	100	40+60	40	60
		TO	DTAL				30	20	/	700		280	420

1st YEAR/ FOUNDATION: SEMESTER TWO

CBCS	COURSE	COURSE	Employability/	L	Т	s	н	CREDITS	Examination		MARI	KS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(CORI	E CO	URS	E						
1	21BFA- DR12P	Drawing - 2	Skill Development	0	0	4	4	2	Internal + Jury	100	40+60	40	60
2	21BFA- DE12P	Design -2	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	60
3	21BFA- PA12P	Painting – 2	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	60
4	21BFA- SC12P	Sculpture - 2	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	60
5	21BFA- IA12T	Introduction to Indian Art and Aesthetics	Employability	2	0	0	2	2	Internal + Exam	100	40+60	40	60
		J.	SKILL ENHA	NCE	ME	NT C	COUR	RSE (SEC)					
6	21BFA- CA12P	Computer Applications in Art and Graphics - 2	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+60	40	60
			ABILITY ENH	ANC	EME	ENT	cou	RSE (AEC)	7				
7	EVS2111	Environmental Studies (EVS)		1	0	2	3	2	Internal + Exam	100	40+60	40	60
		7	TOTAL				30	20		700		280	42





SPECIALIZATION: APPLIED ART 2nd YEAR: SEMESTER THREE

CBCS	COURSE	COURSE	Employability/	L	Т	s	н	CREDITS	Examination		MAI	RKS	
BCS	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(CORE	со	URS	E						
1	21BFA- GD23P	Graphic Design-1	Employability/ Skill Development/ Entrepreneurship	0	4	8	12	8	Internal + Jury	100	40+ 60	40	60
2	21BFA- DI23P	Drawing and Illustration-1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- TY23P	Typography-1	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
4	21BFA- VD23T	History of Visual Communication and Design-1	Employability	2	0	0	2	2	Internal + Exam	100	40+ 60	40	60
	-		SKILL ENHA	ANCE	ME	NT C	OUI	RSE (SEC)					
5	21BFA- PH23P	Photography-1	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
			GENEI	RIC E	LEC	CTIV	EI(GEI)					
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	40
			TOTAL				29	20		600		260	340

SPECIALIZATION: APPLIED ART 2nd YEAR: SEMESTER FOUR

CBCS	COURSE	COURSE	Employability/	L	Т	s	н	CREDITS	Examination		MAI	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGH TAGE	INTERN AL	EXTER
			(CORE	co	URS	E						
1	21BFA- GD24P	Graphic Design-2	Employability/ Skill Development/ Entrepreneurship	0	2	6	8	5	Internal + Jury	100	40+ 60	40	60
2	21BFA- DI24P	Drawing and Illustration-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN24P	Animation-1	Employability/ Skill Development/ Entrepreneurship	0	0	4	4	2	Internal + Jury	100	40+ 60	40	60
4	21BFA- TY24P	Typography-2	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
5	21BFA- AP24T	Advertising Profession and Practice-1	Employability	2	0	0	2	2	Internal + Exam	100	40+ 60	40	60
			SKILL ENHA	NCE	ME	NT C	OUF	RSE (SEC)					
6	21BFA- PH24P	Photography-2	Emrloyability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
			DISCIPLIN	E SP	ECII	FIC I	ELEC	CTIVES					
7	21BFA- PM24E	Printmaking	Skill Development	0	1	2	3	2	Internal + Jury	100	40+	40	60
	21BFA- FD24E	Film and Design	Employability/ Skill Development/ Entrepreneurship								60		
)	21BFA- GA24E	Game Art	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA24E	Design with AI	Employability/ Skill Development/ Entrepreneurship					: -					
	21BFA- DD24E	Digital Design	Employability/ Skill Development/ Entrepreneurship										
			GENERI	CEL	ECT	IVE	II ((GEII)			1		
8	21BFA- AI24E	Online course offered by HSBO or any other external agency/ academic partner of Sushant University		1	0	0	1	1	Internal + Exam (as per HSBO)	100	60+ 40	60	40
			FOTAL				30	20		800	6	chilectu	460

SPECIALIZATION: APPLIED ART 3rd YEAR: SEMESTER FIVE

CBCS	COURSE	COURSE	Employability/	L	Т	s	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
		,	(CORE	CO	URS	E					1.1	
1	21BFA- GD35P	Graphic Design-3	Employability/ Skill Development/ Entrepreneurship	0	4	8	12	8	Internal + Jury	100	40+ 60	40	60
2	21BFA- DI35P	Drawing and Illustration-3	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN35P	Animation-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
	***		DISCIPLIN	E SP	ECII	FIC I	ELEC	CTIVES					
4	21BFA- PM35E	Printmaking-1	Skill Development	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
	21BFA- FD35E	Film and Design-1	Employability/ Skill Development/ Entrepreneurship						1				
	21BFA- GA35E	Game Art-1	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA35E	Design with AI-1	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD35E	Digital Design-1	Employability/ Skill Development/ Entrepreneurship										
الو			GENER	UC E	LEC	TIV	E I (0	GEI)					
5		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	40
6	21BFA- SI35TR	Summer Internship-1	Employability/ Skill Development/ Entrepreneurship					12	Report, Portfolio	100		100	
			TOTAL				30	20+12=32		600		320	28

*The report of the Internship or Industrial Training in the summer vacation will be submitted in 5th

semester

SPECIALIZATION: APPLIED ART

3rd YEAR: SEMESTER SIX

CBCS	COURSE	COURSE	Employability/	L	T	s	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(CORE	CO	URS	E						
			Employability/ Skill							100	40.	10	
1	21BFA- GD36P	Graphic Design-4	Development/ Entrepreneurship	0	2	8	10	6	Internal + Jury	100	40+ 60	40	60
2	21BFA- DI36P	Drawing and Illustration-4	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN36P	Animation- 3	Employability/ Skill Development/ Entrepreneurship	0	2	6	8	5	Internal + Jury	100	40+ 60	40	60
			DISCIPLIN	E SPI	ECH	TC I	ELEC	CTIVES		h _{ag}			
-	21BFA- PM36E	Printmaking-2	Skill Development						Internal + Jury	100	40+	40	60
4	21BFA- FD36E	Film and Design-2	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	60	40	
	21BFA- GA36E	Game Art-2	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA36E	Design with AI-2	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD36E	Digital Design-2	Employability/ Skill Development/ Entrepreneurship										
1			GENER	IC EI	ECI	IVE	11.00	SEID					
5		Online course offered by HSBO or any other external agency/ academic partner of Sushant University	SD. OA	1	0	0	1	1	Internal + Exam (as per HSBO)	100	60+ 40	60	4
		SER	VICE LEARNING/ CO	OMM	UNI	TY S	SERV	ICE BASED	COURSE				
6	21BFA- PA36T	Public Art	Skill Development	0	2	0	2	2		100		100	
		7	TOTAL				30	20		600		320	28

SPECIALIZATION: APPLIED ART 4th YEAR: SEMESTER SEVEN

CBCS	COURSE	COURSE	Employability/	L	Т	s	н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHT	INTERNA	EXTERN
			(CORE	CO	URS	E						
1	21BFA- GD47P	Graphic Design-5	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
2	21BFA- UI47P	User Interface Design-1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN47P	Animation-4	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
4,.	21BFA- DI47P	Drawing and Illustration-5	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 6Q	40	60
jà.		er	DISCIPLIN	E SP	ECII	IC I	ELEC	CTIVES	h h		4		
5	21BFA- PM47E	Printmakin-3	Skill Development	0	1	2	3	2	Internal + Jury	100	40+	40	60
Þ	21BFA- FD47E	Film and Design-3	Employability/ Skill Development/ Entrepreneurship								60		
5		Film and Design-3 Game Art-3							·		60		
3	FD47E 21BFA-		Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship								60		
3	FD47E 21BFA- GA47E 21BFA-	Game Art-3	Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/								60		
3	FD47E 21BFA- GA47E 21BFA- DA47E 21BFA-	Game Art-3 Design with AI-3	Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Employability/ Skill Development/	RIC E	LEC	TIV	E I ((GEI)			60		
6	FD47E 21BFA- GA47E 21BFA- DA47E 21BFA-	Game Art-3 Design with AI-3	Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship	RIC E	LEC	TIV 2	E I ((GEI)	Internal + Exam	100	60+40	60	40
	FD47E 21BFA- GA47E 21BFA- DA47E 21BFA-	Game Art-3 Design with Al-3 Digital Design-3	Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship Employability/ Skill Development/ Entrepreneurship						Internal + Exam Report, Portfolio	100	60+	60	40

*The report of the Internship or Industrial Training in the summer vacation will be submitted in 7th

semester

SPECIALIZATION: APPLIED ART 4th YEAR: SEMESTER EIGHT

CBCS	COURSE	COURSE	Employability/	L	Т	s	H	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(CORE	со	URS	E						
1	21BFA- GD48P	Graphic Design-6	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
2	21BFA- UI48P	User Interface Design-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN48P	Animation-5	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
Š	21BFA- DI48P	Drawing and Illustration-6	Employability/ Skill Development/ Entrepreneurship	. 0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
			DISCIPLIN	E SP	ECII	FIC I	ELE	CTIVES			1		
5	21BFA- PM48E	Printmaking-4	Skill Development	0	1	2	3	2	Internal + Jury	100	40+	40	60
5	21BFA- FD48E	Film and Design-4	Employability/ Skill Development/ Entrepreneurship		1		3	2	Internal · Jury	100	60	40	
	21BFA- GA48E	Game Art-4	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA48E	Design with AI-4	Employability/ Skill Development/ Entrepreneurship										
9	21BFA- DD48E	Digital Design-4	Employability/ Skill Development/ Entrepreneurship										
			GENER	IC E	LEC	TIV	E I (0	GEI)					
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	40
		7	TOTAL				30	20		600		260	340

Total Credits of the BFA Programme with specialization in Applied Art-184



SPECIALIZATION: PAINTING 2nd YEAR: SEMESTER THREE

CBCS	COURSE	COURSE	Employability/	L	Т	S	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHT AGE	INTERNA	EXTERN
		1	, I	COR	E CC	UR	SE	,					
1	21BFA- PA23P	Painting-3	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal + Jury	100	40+60	40	60
2	21BFA- TR23P	Traditional methods and techniques of Representation-1	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+60	40	60
3	21BFA- DR23P	Drawing-3	Employability/Skill Development/ Entrepreneurship	0	0	4	4	2	Internal + Jury	100	40+60	40	60
4	21BFA- AH23T	Art History-1	Employability	2	0	0	2	2	Internal + Exam	100	40+60	40	60
	ž.		SKILL ENHA	ANCI	EME	NT	COUI	RSE (SEC)					
5	21BFA- DV23P	Digital Methods and Techniques of visualization-1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+60	40	60
			GENEI	RIC F	CLEC	CTIV	/E I (GEI)					
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+40	60	40
		. To	OTAL				30	20		600		260	340





SPECIALIZATION: PAINTING 2nd YEAR: SEMESTER FOUR

CBCS	COURSE	COURSE	Employability/	L	T	s	н	CREDITS	Examination		MAR	KS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHŢAGE	INTERNAL	EVTEDNAI
			C	ORE	CO	URS	E						
1	21BFA- PA24P	Painting-4	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ Jury	100	40+60	40	6
2	21BFA- TR24P	Tradition methods and techniques of Representation-2	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ Jury	100	40+60	40	é
3	21BFA- DR24P	Drawing-4	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ Jury	100	40+60	40	,
4 .3	21BFA- AH24T	Art History-2	Employability	2.	0	0	2	2	Internal+ Exam	100	40+60	40	,
			SKILL ENHA	NCE	ME	VT C	OUR	RSE (SEC)					
5	21BFA- DV24P	Digital Methods and Techniques of visualization-2	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	40+60	40	,
		L	DISCIPLIN	E SP	ECI	FIC	ELE	CTIVE			1	1	
6	21BFA- NM24E	Introduction to New Media	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	40+60	40	
	21BFA- PM24E	Printmaking	Skill Development										
	21BFA- FD24E	Film and Design	Employability/Skill Development/ Entrepreneurship										
	21BFA- AF24E	Art and Fashion	Employability/Skill Development/ Entrepreneurship										
	21BFA- DA24E	Design with AI	Employability/Skill Development/ Entrepreneurship										
			Gener	ic El	ectiv	e II	(GEI	I)					_
7	21BFA- A124E	Online courses offered by HBSO or any other external agency/academic partner of Sushant University		1	0	0	1	1	Internal+ Exam (as per HBSO)	100	60+40	60	
		TO	OTAL				33	23		700		300	4

SPECIALIZATION: PAINTING 3rd YEAR: SEMESTER FIVE

CBCS	COURSE	COURSE	Employability/	L	T	s	Н	CREDITS	Examination		MAR	KS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHT AGE	INTERNA	EXTERN
			C	ORI	E CC	UR	SE	<u>'</u>					
1	21BFA- PA35P	Painting-5	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ Jury	100	40+60	40	60
2	21BFA- TR35P	Traditional methods and techniques of Representation-3	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ Jury	100	40+60	40	60
3	21BFA- CP35P	Contemporary Art Practices-1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	40+60	40	60
4	21BFA- DR35 th	Drawing-5	Employability/Skill Development/ Entrepreneurship	0	0	4	4	2	Internal+ Jury	100	40+60	40	60
			DISCIPLIN	E SP	ECI	FAC	ELEC	CTIVES				\$	
5	21BFA- NM35E	Introduction to New Media -1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	40+60	40	60
	21BFA- PM35E	Printmaking-1	Skill Development										
	21BFA- FD35E	Film and Design-1	Employability/Skill Development/ Entrepreneurship										
	21BFA- AF35E	Art and Fashion-1	Employability/Skill Development/ Entrepreneurship										
	21BFA- DA35E	Design with AI-1	Employability/Skill Development/ Entrepreneurship										
			GENER	IC E	LEC	TIV	E I (0	GEI)					
6		TDCC		1	0	2	3	2	Internal+ Exam	100	60+40	60	40
7	21BFA- SP35TR	Summer Project-1	Employability/Skill Development/ Entrepreneurship					12	Report	100		100	
		то	TAL				31	20+12 = 32		700		360	340

^{*}The report of the project in the summer vacation will be submitted in 5th semester





SPECIALIZATION: PAINTING 3rd YEAR: SEMESTER SIX

CBCS	COURSE	COURSE	Employability/	L	T	s	н	CREDITS	Examination		MAI	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHT AGE	INTERNA	EXTERN
				COR	RE C	OUI	RSE		•		111		-
1	21BFA- PA36P	Painting-6	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ jury	100	40+60	40	6
2	21BFA- CP36P	Contemporary Art Practices-2	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	6
3	21BFA- DR36P	Drawing-6	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ jury	100	40+60	40	6
4	21BFA- AP36P	Art Photography-1	Employability/Skill Development/ Entrepreneurship	0	I	2	3	2	Internal+ jury	100	40+60	40	6
	3		DISCIPLIN	JF S	PFC	IFIC	. P.T. F	CTIVES					
5	21BFA- NM36E	Introduction to New Media-2	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	, 60
	21BFA- PM36E	Printmaking-2	Skill Development										
	21BFA- FD36E	Film and Design-2	Employability/Skill Development/ Entrepreneurship						i				
	21BFA- AF36E	Art and Fashion-2	Employability/Skill Development/ Entrepreneurship										
	21BFA- DA36E	Design with AI-2	Employability/Skill Development/ Entrepreneurship										
			GENER	IC E	LEC	TIV	E H	GEII)		11			
6		Online courses offered by HBSO or any other external agency/academic partner of Sushant University		1	0	0	1	1	Internal+ Exam (as per HBSO	100	60+40	60	40
		SERVIC	CE LEARNING/COM	MUN	ITY	SE	RVIC	E-BASED CO	OURSE				
7	21BFA- PA36T	Public Art	Skill Development	0	2	0	2	2	,*	100		100	
										700			

SPECIALIZATION: PAINTING 4^{TH} YEAR: SEMESTER SEVEN

CBCS	COURSE	COURSE	Employability/	L	Т	S	Н	CREDITS	Examination		MAF	KS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
		,		CC	RE	cot	JRSE				•		
1	21BFA- PA47P	Painting- 7	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ jury	100	40+60	40	60
2	21BFA- DR47P	Drawing-7	Employability/Skill Development/ Entrepreneurship	0	0	4	4	2	Internal+ jury	100	40+60	40	60
3	21BFA- CP47P	Contemporary Art Practices- 3	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ jury	100	40+60	40	60
			DISCIPI	LINE	SPI	ECH	TIC E	LECTIVE					
	21BFA-	Introduction to	Employability/Skill										
4	NM47E	New Media-3	Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	60
	21BFA- PM47E	Printmaking-3	Skill Development										
	21BFA-	Film and	Employability/Skill	1	1								
	FD47E	Design-3	Development/ Entrepreneurship										
	21BFA-	Art and Fashion-	Employability/Skill										
	AF47E	3	Development/ Entrepreneurship										
	21BFA-	Design with AI-	Employability/Skill										
	DA47E	3	Development/ Entrepreneurship										
			GEN	ERIC	EL	EC7	IVE	I (GEI)					
5		TDCC		1	0	2	3	2	Internal+ Exam	100	60+40	60	40
6	21BFA- SP47TR	Summer Project-	Employability/Skill Development/ Entrepreneurship					12	Report	100		100	
		Т	OTAL				28	30		600		320	280

*The report of the project done in the summer vacation will be submitted in 7th semester.



SPECIALIZATION: PAINTING 4TH YEAR: SEMESTER EIGHT

CBCS	COURSE	COURSE	Employability/ Skill	L	T	S	H	CREDITS	Examination		MAI	RKS	,
	CODE	TITLE	Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
	-fi			CC	RE	coi	JRSE	}					
1	21BFA- PA48P	Painting- 8	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ jury	100	40+60	40	60
2	21BFA- DR48P	Drawing-8	Employability/Skill Development/ Entrepreneurship	0	0	4	4	2	Internal+ jury	100	40+60	40	60
3	21BFA- CP48P	Contemporary Art Practices- 4	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ jury	100	40+60	40	60
4	21BFA- PD48P	Portfolio Development	Skill Development	0	2	0	2	2	Internal+ jury	100	40+60	40	60
											1		
			Dis	cipli	ne Sp	ecif	ic Ele	ective	,				
5	21BFA- NM48E	Introduction to New Media-4	Disc Employability/Skill Development/ Entrepreneurship	cipli:	ie Sp	ecif 2	ic Ele	ective 2	Internal+ jury	100	40+60	40	60
5			Employability/Skill Development/							100	40+60	40	60
5	NM48E 21BFA-	New Media-4	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/							100	40+60	40	60
5	NM48E 21BFA- PM48E 21BFA-	New Media-4 Printmaking-4 Film and	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill							100	40+60	40	60
5	NM48E 21BFA- PM48E 21BFA- FD48E 21BFA-	New Media-4 Printmaking-4 Film and Design-4 Art and Fashion-	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill Development/							100	40+60	40	60
5	NM48E 21BFA- PM48E 21BFA- FD48E 21BFA- AF48E 21BFA-	New Media-4 Printmaking-4 Film and Design-4 Art and Fashion-4 Design with AI-	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship	0	1	2		2		100	40+60	40	60
6	NM48E 21BFA- PM48E 21BFA- FD48E 21BFA- AF48E 21BFA-	New Media-4 Printmaking-4 Film and Design-4 Art and Fashion-4 Design with AI-	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship	0	1	2	3	2		100	40+60 60+40	60	40

Total Credits of the BFA Programme with specialization in Painting- 186



Programme Handbook Master of Planning (Urban Planning) School of Planning and Development Sushant University

(*Applicable to students admitted in the academic year 2021-2022)







To give value addition in the program, the programme structure of Master of Planning (Urban Planning) features online courses provided by **Harvard Business School/ Swayam/**Coursera, etc (Under GE II).

Dissertation/Projects/Internships/Thesis also form an integral part of the programme structure and comprise of 17.5% weightage of the total programme which is in line with the latest guidelines issued by UGC.

Summary of CBCS in Course Structure

Nature of Courses	Total Credits	Percentage
Core Courses	48	60.0
Discipline Specific Elective	4	5.0
Generic Elective I	4	5.0
Generic Elective II	2	2.5
Internship/ Dissertation/ Thesis	14	17.5
Skill Enhancement Course (SEC)	6	7.5
Service Learning/ Community Service	2	2.5
Total	80	100.0





14.1 Course Structure

Year 1 Semester I

			Employability/							Ma	rks	
Sl. No.	Course Code	Course Title	Skill Development/Entr epreneurship	L	Т	P	Credits	Examinatio n	Total	Weightage	Internal	External
				(ore	Cor	arse (CC)					
1.	21MUP- 1PS11P	Planning Studio- I: Area Planning	Employability	2	3	6	8	Internal + External Jury	100	40 + 60	40	60
2.	21MUP- 2PT11T	Planning History and Theory		2	0	0	2	Internal + External Exam	100	40 + 60	40	60
3.	21MUP- 3TP11T	Techniques of Planning	Skill Development	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
4.	21MUP- 4SE11T	Socio- economic and Environmental Dimensions of Planning	Employability	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
5.	21MUP- 5HC11T	Housing and Community Planning	Entrepreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
			Skill	Ent	anc	eme	nt Course	(SEC)				
6.	21MUP- 6SP11T	Statistics in Planning	Skill Development	0	0	2	1	Internal + External Exam	100	40 + 60	40	60
7.	21MUP- 7GP11T	Geo informatics in Planning	Skill Development	0	0	2	1	Internal + External Practical	100	40 + 60	40	60
11,19			Service Lea	rniı	ng/ (Com	munity Se	ervice (SLCS)	2.4		II SIWI	10
9.	21MUP- 8SL11P	Service Learning and Community Service		0	2	0	2	Internal	100	100	100	
	Tota	al		1 0	5	1 0	20		800		380	420

¹ This course is majorly field work based, except for the first few weeks

¹ credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)



Semester II

				Employability/							Ma	rks	
_	SI. Io.	Course Code	Course Title	Skill Development/E ntrepreneurshi	L	Т	P	Credits	Examination	Total	Weightage	Internal	Externa
					C	ore	Cou	rse (CC))				(F
]	١.	21MUP- 1PS12P	Planning Studio- II: Development Plan	Employability	2	3	6	8	Internal + External Jury	100	40 + 60	40	60
2	2.	21MUP- 2PL12T	Planning Legislation	Entrepreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
3	3.	21MUP- 3CM12T	City and Metropolitan Planning	Employability / Entrepreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
4	١.	21MUP- 4TU12T	Urban Transport and Utilities Planning	Employability /Skill Development/Entr epreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
				S	kill	Enh	ance	ment Co	urse	-	-		
5	i.	21MUP- 5PP12T	Project Planning and Financing	Skill Development	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
				Discipline Specific	Elec	tive	(DS	E)- Any	one of the two cour	ses	- 1115		
6	a	21MEL- 6SD12T	Planning for Sustainable Tourism	Employability	0	2	0	2	Internal	100	100	100	-
	ь	21MEL- 6CS12T	Planning for Informal Sector	Employability	0	2	0	2	Internal	100	100	100	-
31	Ge	neric Electiv	e I (GE I)		1	30			AND THE RESERVE	ATT		BUND	
7			Trans- disciplinary Certification Course		1	0	2	2	Internal + External Jury	100	60 + 40	60	40
		To	tal		1 1	5	8	20		700		360	340

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² 1 credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)



·Year 2 Semester III

SI.	Course	Course Title		L	Т	P	Credits	Examination		Ma		
No.	Code nternship			L	L	Ļ	3	~aminimuvii	Total	Weightage	Internal	Exteri
1	nternsnip		171		-	1						-
l.	21MUP- 1SW21P	Summer Internship (6-8 weeks during summer break)	Employability/ Skill Development/Ent repreneurship		5.		2	Report, Portfolio, VIVA	100	40 + 60	40	6
C	Core Course (C	CC)										-
2.	21MUP- 2PS21P	Planning Studio- III: Infrastructure Plan	Employability	2	3	6	8	Internal + External Jury	100	40 + 60	40	66
3.	21MUP- 3RM21T	Research Methods	Skill Development	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
4.	21MUP- 4UG21T	Urban Governance	Entrepreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
5.	21MUP- 5DM21T	Disaster Management, Energy and Climate Change	Employability	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
			Skill E	nhai	icen	ient	Course (SEC)				-
6.	21MUP- 6UA21T	Urban Analytics	Skill Development	0	2	0	2	Internal + External Practical	100	40 + 60	40	60
D	iscipline Speci	ific Elective (DSE)- An	y one of the two cours	es								
a	21MEL- 7PM21T	Public- Private Participation in Planning	Entrepreneurship	0	2	0	2	Internal	100	100	100	
ь	21MEL- 7IP22T	Inclusive Urban Planning		0	2	0	2	Internal	100	100	100	-
G	eneric Electiv	e I (GE I)			5.7							
8.		Trans- disciplinary Certification Course		1	0	2	2	Internal + External Jury	100	60 + 40	60	40
G	eneric Electiv	e II (GE II)	VERNER DE STORE	10		1.2		L. H. L. L.				701
9,		Online courses form Haward business school/ MOOC courses/ NPTEL/ Swayam/ Online -Business Analytics -Economics for Managers -Financial Accounting -Leadership Principles -Leading with Finance -Management Essentials					2	Internal + External (Assessment as per the affiliation of the course)	100	40 + 60	40	60
	To		7	9	7	8	24		900		440	460

³ 1 credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)



Semester IV

SI.	Course									Ma	rks	
No.	Code	Course Title		L	T	P	Credits ⁴	Examination	Total	Weightag	Interna	Externa
Di	ssertation				111	-0			40.5			
1.	21MUP- 1PS22P	Planning Studio IV: Thesis	Employability	2	7	6	12	Internal + External Jury	100	40 + 60	40	60
				Co	re Co	ours	e (CC)	TIEST TO SECOND				
2.	21MUP- 2PP22T	Professional Practice	Employability/ Entrepreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
3.	21MUP- 3UT22T	Urban Transformations		2	0	0	2	Internal + External Exam	100	40 + 60	40	60
	To	otal		6	7	6	16		300		120	180

Total Credits: 80

Master of Planning (Urban Planning) will be offered at the end of fourth semester

Note – It is mandatory for the students to undergo 6-8 weeks of Internship in a Planning organization or a research organization working in the field of Planning (opted during the summer break at the end of second semester)



⁴ 1 credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)





BACHELORS OF ARCHITECTURE (B. Arch)

Sushant School of Art and Architecture
Ansal University, Gurgaon

PROGRAMME STRUCTURE AND CURRICULUM FOR

Batch 2019- 2024

(25 July 2019)







ANSAL UNIVERSITY, GURGAON COURSE SCHEME FOR BACHELORS OF ARCHITECTURE, 5 YEAR DEGREE COURSE Batch 2019- 2024 (Total Credits- 273)

FIRST YEAR B ARCH OF FIVE-YEAR DEGREE COURSE SEMESTER 01

S.no.	Course Code	Subject	L	Т	S	Credits	Examination	Marks
1	19BAR-1DS11P	Architectural Design 1	0	0	6	9	Int + jury	50+50
2	19BAR-5PD11S	Para Design 1	0	2	0	1	Internal	100
3	19BAR-2BC11P	Construction and Material Workshop	1	3	0	3	Int + jury	50+50
4	19BAR-2AD11S	Architectural Drawing 1	1	2	0	2	Internal	100
5	19BAR-5AV11S	Art 1	1	2	0	2	Internal	100
6	19BAR-4HA11P	History of Architecture 1	2	0	0	2	Int+jury	50+50
7	19BAR-5TM11S	Theory and Method 1	1	1	0	* 2	Internal	100
8	19BAR-2SD11S	Survey and Documentation	2	2	0	3	Internal	100
9	19BAR-3SS11T	Structural Systems	2	0	0	2	Int + exam	50+50
10	19BAR-3CL11T	Environmental Studies and	2	0	0	2	Int + exam	50+50
11		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
		TOTAL CREDITS				29		

Field Trip 1: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

24

SEMESTER 02

S.no.	Course Code	Subject	L	Т	S	Credits	Examination	Marks
1	19BAR-1DS12P	Architectural Design 2	0	0	6	9	int + Jury	50+50
2	19BAR-5PD12S	Para Design 2	0	2	0	1	Internal	100
3	19BAR-5AD12S	Architectural Drawing 2	1	2	0	2	Internal	100.
4	19BAR-5AF12S	Art 2	1	2	0	2	Internal	100
5	19BAR-4HA12P	History of Architecture 2	2	0	0	2	Int + Jury	50+50
6	19BAR-5TM12S	Theory and Method 2	1	1	0	2	Internal	100
7	19BAR-2BC12P	Building Construction and Materials 1	1	0	3	6	Int + Jury	50+50
8	19BAR-3SS12T	Structural Systems and Design 1	1	2	0	2	Int + Exam	50+50
9		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
10	19BAR-7ST12S	OCIS 1(Off Campus Independent Study 1)	1	1	0	2	Internal	100
		TOTAL CREDITS				29		

Field Trip 2: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

24







SECOND YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 03

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	19BAR-1DS21P	Architectural Design 3	0	2	6	10	Int. + Jury	50 + 50
2.	19BAR-2BC21P	Building Construction and Materials 2	1	0	3	6	Int. + Jury	50 + 50
3.	19BAR-4HA21P	History of Architecture 3	2	0	0	2	Int. + Jury	50 + 50
4.	19BAR-5TM21S	Theory and Method 3	1	1	0	2	Internal	100
5.	19BAR-3SS21T	Structural System and Design 2	1	2	0	2	Int. + Exam	50 + 50
6.	19BAR-3BS21T	Building Services 1	2	0	0	2	Int. + Exam	50 + 50
7.	19BAR-5AE21S	Art 3	1	2	0	2	Internal	100
8.	19BAR-5MT21S	Traditional Materials and Techniques	1	2	0	2	Internal	100
9.		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
10.	19BAR-6XX21S	Elective 1 (Foundational)	1	2	0	2	Internal	100
		TOTAL CREDITS				31		

Field Trip 3: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects 24

SEMESTER 04

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	19BAR-1DS22P	Architectural Design 4	0	2	6	10	Int. + Jury	50 + 50
2.	19BAR-2BC22P	Building Construction and Materials 3	1	0	3	6	Int. + Jury	50 + 50
3.	19BAR-4HA22P	History of Architecture 4	2	0	0	2	Int. + Jury	50 + 50
4.	19BAR-5TM22S	Theory and Method 4	1	1	0	2	Internal	100
5.	19BAR-3SS22T	Structural System and Design 3	1	2	0	2	Int. + Exam	50 + 50
6.	19BAR-3BS22T	Building Services 2	2	0	0	2	Int. + Exam	50 + 50
7.	19BAR-5AP22S	Art 4	1	2	0	2	Internal	100
8.		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
9.	19BAR-7ST22S	OCIS 2 (Off Campus Independent Study 2)	1	2	0	2	Internal	100
10.	19BAR-6XX22S	Elective 2 (Foundational)	1	2	0	2	Internal	100
		TOTAL CREDITS				31		

Field Trip 4: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects 24







THIRD YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 05

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks
1.	19BAR-1DS31P	Architectural Design 5	0	2	6	10	Int. + Jury	50 + 50
2.	19BAR-2BC31P	Building Construction and Materials 4	1	0	3	6	Int. + Jury	50 + 50
3.	19BAR-3SE31T	Specification and Estimation	2	0	0	2	Int. + Exam	50+ 50
4.	19BAR-5TM31S	Theory and Method 5	1	1	0	2	Internal	100
5.	19BAR-3SS31T	Structural System and Design 4	1	2	0	2	Int. + Exam	50 + 50
6.	19BAR-3BS31T	Building Services 3	2	0	0	2	Int. + Exam	50 + 50
7.	19BAR-2LD31S	Landscape Design and Site Planning	1	2	0	2	Internal	100
8.		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
9.	19BAR-6XX31S	Elective 3 (Intermediate)	1	2	0	2	Internal	100
		TOTAL CREDITS	-		ti.	29		

Field Trip 5: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

SEMESTER 06

S.No.	Course Code	Course Title	L	T	S	Credits	Examination	Marks	
1.	19BAR-1DS32P	Architectural Design 6	0	2	6	10	Int. + Jury	50 + 50	
2.	19BAR-2BC32P	Building Construction and Materials 5	1	0	4	7	Int. + Jury	50 + 50	
3.	19BAR-4SD32T	Settlement Studies	2	0	0	2	Int. + Exam	50+ 50	
4.	19BAR-5RM32S	Research Methodology /Seminar	1	1	0	2	Internal	100	
5.	19BAR-3SS32T	Structural System and Design 5	1	2	0	2	Int. + Exam	50 + 50	
6.	19BAR-3BS32T	Building Services 4	2	0	0	2	Int. + Exam	50 + 50	
7.		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100	
8.	19BAR-6XX32S	Elective 4 (Intermediate)	1	2	0	2	Internal	100	
10.	19BAR-7ST32S	OCIS 3 (Off campus Independent Study 3)	1	1	0	2	Internal	100	
		TOTAL CREDITS			-	30			

Field Trip 6: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects







FOURTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE SEMESTER 07

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	19BAR-1DS41P	Architectural Design 7	1	2	6	11	Int. + Jury	50 + 50
2.	19BAR-2BC41P	Building Construction and Materials 6	1	0	4	7	Int. + Jury	50 + 50
3.	19BAR-1DT41P	Dissertation	1	0	4	7	Int. + Jury	50+ 50
4.	19BAR-3SS41T	Structural System and Design 6	1	2	0	2	Int. + Exam	50 + 50
5.		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
6.	19BAR-6XX41S	Elective 5(Advanced)	1	2	0	2	Internal	100
		TOTAL CREDITS	'	•		30		

rip 7: 3 or more No. Field Trips (minimum 24 hours) as part of various subjects

SEMESTER 08

Course Code	Course Title	L	Т	S	Credits	Examination	Marks	
19BAR-1DS42P	Architectural Design 8	1	2	6	11	Int. + Jury	50 + 50	
19BAR-2BC42P	Building Construction and Materials 7	1	0	3	6	Int. + Jury	50 + 50	
19BAR-3PP42T	Professional Practice	2	2	0	3	Internal	100	
19BAR-6CD42T	Career Planning	1	2	0	2	Internal	100	
	TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100	
19BAR-6XX42S	Elective 6 (Advanced)	1	2	0	2	Internal	100	
	TOTAL CREDITS				25			
	19BAR-1DS42P 19BAR-2BC42P 19BAR-3PP42T 19BAR-6CD42T	19BAR-1DS42P Architectural Design 8 19BAR-2BC42P Building Construction and Materials 7 19BAR-3PP42T Professional Practice 19BAR-6CD42T Career Planning TDL (Trans Disciplinary Learning) 19BAR-6XX42S Elective 6 (Advanced)	19BAR-1DS42P Architectural Design 8 1 19BAR-2BC42P Building Construction and Materials 7 1 19BAR-3PP42T Professional Practice 2 19BAR-6CD42T Career Planning 1 TDL (Trans Disciplinary Learning) 1 19BAR-6XX42S Elective 6 (Advanced) 1	19BAR-1DS42PArchitectural Design 81219BAR-2BC42PBuilding Construction and Materials 71019BAR-3PP42TProfessional Practice2219BAR-6CD42TCareer Planning12TDL (Trans Disciplinary Learning)1019BAR-6XX42SElective 6 (Advanced)12	19BAR-1DS42P Architectural Design 8 1 2 6 19BAR-2BC42P Building Construction and Materials 7 1 0 3 19BAR-3PP42T Professional Practice 2 2 0 19BAR-6CD42T Career Planning 1 2 0 TDL (Trans Disciplinary Learning) 1 0 0 19BAR-6XX42S Elective 6 (Advanced) 1 2 0	19BAR-1DS42P Architectural Design 8 1 2 6 11 19BAR-2BC42P Building Construction and Materials 7 1 0 3 6 19BAR-3PP42T Professional Practice 2 2 0 3 19BAR-6CD42T Career Planning 1 2 0 2 TDL (Trans Disciplinary Learning) 1 0 0 1 19BAR-6XX42S Elective 6 (Advanced) 1 2 0 2	19BAR-1DS42P Architectural Design 8 1 2 6 11 Int. + Jury 19BAR-2BC42P Building Construction and Materials 7 1 0 3 6 Int. + Jury 19BAR-3PP42T Professional Practice 2 2 0 3 Internal 19BAR-6CD42T Career Planning 1 2 0 2 Internal TDL (Trans Disciplinary Learning) 1 0 0 1 Internal 19BAR-6XX42S Elective 6 (Advanced) 1 2 0 2 Internal	

١			
	Field Trip 8:	3 or more No. Field Trips (minimum 24 hours) as part of various subjects	24

FIFTH YEAR B ARCH OF FIVE-YEAR DEGREE COURSE

SEMESTER 09

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	19BAR-7TR51P	Training	0	0	0	16 ·	Int. + Jury	50 + 50
2.	19BAR-6XX51S	Elective 7 (Online)	0	3	0	2.	Internal	100
3.	19BAR-6XX51S	Elective 8 (Online)	0	3	0	2	Internal	100
		TOTAL CRED	ITS	-		20		

SEMESTER 10

S.No.	Course Code	Course Title	L	Т	S	Credits	Examination	Marks
1.	19BAR-1TH52P	Architectural Thesis	0	2	10	16	Int. + Jury	50 + 50
2.		TDL (Trans Disciplinary Learning)	1	0	0	1	Internal	100
3.	19BAR-6XX52S	Elective 9 (Project)	1	2	0	2	Int. + Jury	50+50
		TOTAL CREDITS				19	/	chitectu



Master of Architecture in Urban Design M Arch UD 2022-24

School of Art and Architecture Sushant University

PROGRAMME STRUCTURE







COURSE STRUCTURE YEAR I - SEMESTER I

<u>S.No</u>	Course Code	Course Title	Employability/ Skill development / Entrepreneurship	L	T	<u>s</u>	<u>P</u>	Credits
1	20MUD-IDS11P	Urban Design Studio I : Urban Studies and Design	Employability/ Skill development / Entrepreneurship	V I OMANA P MA	4	10		14
2	20MUD-4TM11S	Theory and Method I: Evolution of Urbanity	Skill development		4			4
3	20MUD-4UD11S	Methods for Urban Design	Skill development	1	1			2
4	20MUD-3PT11S	Planning Tools for Urban Design	Employability	1	1			2
5	21MAR-5DT11S	Digital Tools I	Skill development		2			2
6	i	Elective I (Choose One)	Employability/ Skill development / Entrepreneurship	Mate Waterstander - Materia				
6.1	19MEL-6CS11S	Culture and Society		Man-cash				
6.2	19MEL-6PD11S	Patterns of Development		3				
6.3	19MEL-6PM11S	Planning and Management		And the state of t				
6.4	19MEL-6TT11S	Tools and Techniques			3			3
6.5	19MEL-6DT11S	Design Thinking		-				
6.6	19MEL-6SD11S	Sustainable Design		1				
6.7	19MEL-6GR11S	Digital Skills & Graphic Representation		Contra values and and				
6.8	19MEL-6MJ11S	Media and Journalism						
	Tota	l		Addition of the Section 1			27	
YEAR I - SEMESTER II	The state of the s			ententententententententententententente		end and complete a	dille is maki mide a maki mide	
S.No	Course Code	Course Title		L	Т	S	P	Credits
1	20MUD-1DS12P	Urban Design Studio II: Sustainable Urban Extensions	Employability/ Skill development / Entrepreneurship	O NO MAN DE PER PER PER PER PER PER PER PER PER PE	4	10		14
2	22MUD-4RM12S	Research methodology & Theory of Urban Design	Skill development	k	4			4
3	20MUD-1HC12S	Housing and Community	Entrepreneurship	1	1			2
4	20MUD-4TS12S	Techniques of Sustainable Development and Environmental Impact Assessment	Entrepreneurship	1	1		/	2
					- 0.7			2

School of Art and Architecture, Sushant University Document



6		Elective II (Choose One)	Employability/ Skill development / Entrepreneurship		3			3
6.1	19MEL-6CS12S	Culture and Society						
6.2	19MEL-6PD12S	Patterns of Development						
6.3	19MEL-6PM12S	Planning and Management	- A					
6.4	19MEL-6TT12S	Tools and Techniques						
6.5	19MEL-6DT12S	Design Thinking						
6.6	19MEL-6SD12S	Sustainable Design						
6.7	19MEL-6GR12S	Digital Skills & Graphic Representation						
6.8	19MEL-6MJ12S	Media and Journalism						
7	TBD	TDCC- I	Skill development	1			2	.2
Total				*		-	_	29
S.No	Course Code	Course Title		L	T	S	P	Credits
1	TBD	General Elective 2 (External Courses)	Employability	The production of the producti	***************************************	Andrew Property		2
	- The state of the		***	da.	MAY - 1440 - 1440	-	*	
YEAR II - SEMESTER III			-	***************************************	THE REAL PROPERTY OF THE PERSON OF THE PERSO	AND THE PROPERTY OF THE PROPER		
Total				***		2	P	Credits
1	20MUD-1DS21P	Urban Design Studio III : Local Area Plan	Employability/ Skill development / Entrepreneurship	AAAA HEETER CCC.	4	10		14
2	22MAR- 5AW21P	Academic writing –Research methods	Skill development	-	4			4
3	20MUD-4UH21S	Urban Heritage	Skill development	1	1			2
4	20MUD-3UT21S	Urban Infrastructure, Traffic and Transportation	Employability	1	1			2
5	21MUD- 7CE21S	Community Engagement- (service learning)	Entrepreneurship				2	2
6	21MAR-5RT21S	Skills (Teaching and Research Assistantship)	Skill development		2			2
		Elective III (Choose One)	Employability/ Skill development / Entrepreneurship		3			3
7.1	19MEL-6CS21S	Culture and Society						
7.2	19MEL-6PD21S	Patterns of Development						
7.3	19MEL-6PM21S	Planning and Management	N DAY					
4.4	19MEL-6TT21S	Tools and Techniques	NO CO	schilliese	To S	1		



7.5	19MEL-6DT21S	Design Thinking	Mass construction P America (size of the construction of the const					
7.6	19MEL-6SD21S	Sustainable Design						
7.7	19MEL-6GR21S	Digital Skills & Graphic Representation						
7.8	19MEL-6MJ21S	Media and Journalism						
8	21MAR -7IN21P	Internship/Case Study	Entrepreneurship					4
9	TDCC-II	Trans Disciplinary Certificate Course	Skill development				2	2
Total								36
nde Allenia Marco (1994) regist reference (1995) and respectively. Yes server restaurant	could the area of the country of the	gang pagandagan and an anna anna and a dhe a				-0. MORA-	and the same of th	
YEAR II - SEMESTER IV	· · · · · · · · · · · · · · · · · · ·							
S.No	Course Code	Course Title	· · · · · · · · · · · · · · · · · · ·	L	Т	S	P	Credits
j= 1	20MUD-1DS22P	Urban Design Studio IV : Design Thesis				14		_ 14
2	22MUD-5WP22S	Publication Ethics &Thesis report writing	Skill development		2			2
3	22MUD-4CF21S	City Futures	Skill development		3			3
4	22MUD – 5PP22S	Project Management and Professional Practice	<u>Entrepreneurship</u>	1	1			2
		Elective IV (Choose One)	Employability/ Skill development / Entrepreneurship		3			3
5.1	19MEL-6CS22S	Culture and Society						
5.2	19MEL-6PD22S	Patterns of Development						
5.3	19MEL-6PM22S	Planning and Management						
5.4	19MEL-6TT22S	Tools and Techniques						
5.5	19MEL-6DT22S	Design Thinking						
5.6	19MEL-6SD22S	Sustainable Design						
5.7	19MEL-6GR22S	Digital Skills & Graphic Representation						
5.8	19MEL-6MJ22S	Media and Journalism	*					
<u>Total</u>								<u>24</u>
S.No	Course Code	Course Title		L	T	S	P	Credits
1	TBD	General Elective 2 (External Courses)	Employability/ Skill development					2
Total		la -						2
		total	& Mrchil	ectu	35.25	1		120







MASTER OF ARCHITECTURE IN INTERIOR ARCHITECTURE

M Arch (IA)

School of Art and Architecture, Sushant University, Gurugram.

Appendix A

2022-2024

(*Applicable to students admitted in the academic year 2022- 2023)

Approved by BOS



PROGRAMME STRUCTURE

YEAR I

SEMESTER I: ART & AESTHETICS, CRITICAL THINKING/ FOUNDATION

S.No.	Course Code	Course Title	Te	achi	ng (H	ours	/Week)	Assessment							
			L	T	St	P	Total	Туре	Int	Ext	Total	Credits			
1	20MIA-1D S11P	Interior Architecture Studio I: City Lab, TDL Studio/ Visual Thinking		4	10		14	Jury	50	50	100	14			
2	21MIA-4T M11S	Theory and Method I: History & Theory of Interior Architecture	1	2			3	Assign/Viva	100		100	3			
3	19MIA-5T A11S	Tools for Interior Architecture	1	1		200	2	Assign/Viva	100		100	2			
4	22MIA-2B C11S	Materials & Methods of Interior Construction	1	2			3	Assign/Viva	100		100	3			
5	22MIA-3S S11S	Introduction to Sustainable Strategies for Interiors	1	1			2	Assign/Viva	100		100	2			
6	21MIA-5L D11S	Colour Theory & Lighting Design for Interiors	1	1	8 4		2	Assign/Viva	100		100	2			
7		Elective I (Choose One)				20			En All	A STATE					
7.1	19MEL-6 CS11S	Culture and Society			7										
7.2	19MEL-6 PD11S	Patterns of Development													
7.3	19MEL-6 PM11S	Planning and Management	3	The second											
7.4	19MEL-6T T11S	Tools and Techniques		3			3	Assign/Viva	100		100	3			
	19MEL-6 DT11S	Design Thinking													
	19MEL-6 SD11S														
	19MEL-6 GR11S	Digital Skills & Graphic Representation													
	19MEL-6 MJ11S	Media and Journalism													
	Total						29				700	29			
				i la											

NOTES:

1. 22MIA-2BC11S Materials & Methods of Interior Construction- Credit increased by 1.

2. 22MIA-3SS11S: Introduction to Sustainable Strategies for Interiors- Credit decreased by 1 after faculty/alumni feedback

3. Overall Credits for Semester I increased by 1 Credit





SEMESTER II: SUSTAINABILITY/INTEGRATION

				(-	Tea lours			Assessment				
S.No.	Course Code	Course Title	L	Т	St	P	Total	Туре	Int	Ex	Total	Credits
1	20MIA-1DS12 P	Interior Architecture Studio II: Sustainable Urban Interiors		4	10		14	Jury	50	50	100	14
2	21MIA-4TM12 S	Theory and Method II: Reading Interiors	1	2			3	Assign/Viva	100		100	3
3	22MIA-3ECR1 2S	Environment Responsive Comfort Design	1	2			3	Assign/Viva	100		100	3
4	21MIA-2BC12 S	Traditional Materials & Techniques	1	2			3	Assign/Viva	100		100	3
5		Elective II (Choose One)		á						100	A STATE	RELEGIE
5.1	19MEL-6CS11 S	Culture and Society							B/12			
5.2	19MEL-6PD1 1S	Patterns of Development										
5.3	19MEL-6PM1 1S	Planning and Management	TO SERVICE SER									
5.4	19MEL-6TT11 S	Tools and Techniques	101	100		1000						
5.5	19MEL-6DT11 S	Design Thinking	See Line									
5.6	19MEL-6SD1 1S	Sustainable Design										
5.7	19MEL-6GR1 1S	Digital Skills & Graphic Representation	To the same of									
5.8	19MEL-6MJ11 S	Media and Journalism		3			3	Assign/Viva	100		100	3
6	TBD	TDCC-I	1			2	3	Jury	60	40	100	2
7	22MAR-7CE1 2S	Community Engagement	1			2	3	Assign/Vi va	100	Thirt .	100	2
	Total						31				700	30

NOTES:

- 1. HVAC & Comfort Design removed.
- 2. 22MIA-3ECR12S: Environment Responsive Comfort Design of introduced in place of HVAC &Comfort design, of 3 credits and 3 hours.
- 3. 22MAR-7CE12S: Code for Community Engagement revised. Its credits remains same at 2 after faculty/alumni feedback
- 4. Overall credits increaser by 1 for the Semester.





SUMMER WORK

S.N	Course	MZI CHI TANDINI TANDIN	Sw		Ass	essment		
0	Code	Course Title		Type	Int	Ext	Total	Credits
1	21MAR-71 N21S	Case Study / Internship	6 weeks	Report/Viva	100		100	4
		Total	6 weeks				100	4

YEAR II

SEMESTER III: Heritage Interiors and Adaptive Reuse

					Teac ours				A	sses	sment	
S.No.	Course Code	Course Title	L	Т	St	Р	Total	Туре	Int	Ex t	Total	Credits
1	20MIA-1DS2 1P	Interior Architecture Studio III: Heritage Interiors and Adaptive Reuse		4	10	N N	14	Jury	50	50	100	- 14
14 14 13	21MIA-4TM2 1S	Theory and Method III: Interior Urbanism	1	2			3	Assign/Viva	100		100	3
∦ #3	22MAR-5AW 21P	Academic Writing	2	3		STATE	4	Jury	50	50	100	5
4	21MAR-5RT2 1S	Skills 1 (Teaching and Research Assistantship)		2			2	Assign/Viva	100	-	100	2
5		Elective III (Choose One)			3							
5.1	19MEL-6CS2 1S	Culture and Society										
5.2	19MEL-6PD2 1S	Patterns of Development		THE REAL PROPERTY.								
5.3	19MEL-6PM 21S	Planning and Management										
5.4	19MEL-6TT2 1S	Tools and Techniques		3			3	Assign/Viva	100		100	3
5.5	19MEL-6DT2 1S	Design Thinking	THE STATE OF	Sales of the sales		STATE OF THE PARTY				3		
5.6	19MEL-6SD2 1S	Sustainable Design										
5.7	19MEL-6GR 21S	Digital Skills & Graphic Representation	100									
5.8	19MEL-6MJ2 1S	Media and Journalism		510								
6	TBD	TDCC-II	1			2	3	Jury	60	40	100	2
	Total				N. T.	m	29	10 KI	TY	1	700	29

NOTES:

1. 22MAR-5AW21P: Research Paper renamed as Academic Writing and its credits increased by 2 credits as a seminar will be mandatory. Making it 5 credits and 5 hours now.

2. Overall credits increased by 1 for the Semester.

.13



SEMESTER IV: Synthesis

		IV: Synthesis		(F		ching s/Wea			A	sses	sment	
No	Course Code	Course Title	L	Т	St	sw	Total	Туре	Int	Ex	Total	Credits
1		Interior Architecture Studio IV : Design Thesis	2		12	4	18	Jury	50	50	100	18
3	21MIA-4TM22 S	Theory and Method IV: Incubating Spaces	1	2			2	Assign/Viva	100	-	100	2
4	22MAR-5EP2 2S	Ethics in Project Management and Professional Practice	1	2			3	Assign/Viva	100		100	3
5		Elective IV (Choose One)										
5.1	19MEL-6CS2 2S	Culture and Society	Total Control									
5.2	19MEL-6PD2 2S	Patterns of Development		Carriery.								
5.3	19MEL-6PM2 2S	Planning and Management										
5.4	19MEL-6TT22 S	Tools and Techniques		3			3	Assign/Viva	100		100	3
35.	19MEL-6DT2 2S	Design Thinking	No. of Lot	THE REAL PROPERTY.						200		
6	19MEL-6SD2 2S	Sustainable Design	NAME OF THE PERSON	1								2
5.7	19MEL-6GR2 2S	Digital Skills & Graphic Representation										+
5.8	19MEL-6MJ2 2S	Media and Journalism						100000	139	13.6		446
6	21MAR-6GE2 28	General Elective II (External Courses)			316	A STATE OF	2	Viva			100	2
1	Total		3				30		15	1 Val	700	28

NOTES:

- 1. Advanced Construction Documents and Skills-II have been removed.
- 2. 22MAR-5EP22S: Project Management and Professional Practice renamed Ethics in Project Management and Professional Practice
- 3. 21MAR-6GE22S: General Elective [Mooc courses to be focuses on research methodology,etc].
- 4. Overall credits increased by 2 for the Semester.
- 5. Overall Credits of the programme remain the same.





MASTER OF ARCHITECTURE (LANDSCAPE ARCHITECTURE)

School of Art and Architecture Sushant University, Gurgaon

COURSE STRUCTURE

Batch 2022-24







YEAR I - SEMESTER I

	Course				dits/T		Contract to the second	Actual Percentage of
S.No.		Course Title			ours/\	-		Courses out of Total
	Code		L	T	St	Sw	Credits	Courses
CORE	COURSES							
1	20MLA- 1DS11P	LANDSCAPE DESIGN STUDIO I: Landscape Architecture in Design		4	10		14	
2	22MLA- 5TM11S	THEORY AND METHOD I: Site Planning & Landscape Engineering	1	2			3	
3	22MLA- 3EF11S	ENVIRONMENTAL FACTORS I: Ecology & Earth Sciences – Geology, Hydrology, Vegetation	1	1			2	18.33%
4	20MLA- 4SF11S	SOCIAL FACTORS I: People, Place, Culture and Community	1	1			2	***************************************
5	19MLA- 4DD11S	DETAIL OF DESIGN I: Material & Workability	1	2			3	
6	21MAR- 5DT11S	DIGITAL TOOLS I: Con:puter Applications (GIS-1)	1	1			2	
DISCI	IPLINE SI	PECIFIC ELECTIVES						
7.1	19MEL- 6CS11S	Elective I* Culture and Society						
7.2	19MEL- 6PD11S	Elective I* Patterns of Development						
7.3	19MEL- 6PM11S	Elective I* Planning and Management						
7.4	19MEL- 6TT11S	Elective I* Tools and Techniques						
7.5	19MEL- 6DT11S	Elective I* Design Thinking		3			3	2.5%
7.6	19MEL- 6SD11S	Elective I* Sustainable Design						
7.7	19MEL- 6GR11S	Elective I* Digital Skills & Graphic Representation						
7.8	19MEL- 6MJ11S	Elective I* Media and Journalism						
		Total Semester Credits				,		29





YEAR I - SEMESTER II

S.No.	Course	Course Title				Teach: s/Weel		Actual Percentage of Courses out of Total Courses
de la	Code		L	T	St	Sw	Credits	
COR	E COURS	SES						
1	22MLA- 1DS12P	LANDSCAPE DESIGN STUDIO II: Landscape Design in an Urban Context		4	10		14	
2	22MLA- 5TM12S	THEORY AND METHOD II: Research methodology + Theory & History of Landscape architecture	1	2			3	
3	22MLA- 5DT12S	DIGITAL TOOLȘ II: Computer Applications – GIS 2	1	1			2	18.33%
4	22MLA- 3EF12S	ENVIRONMENTAL FACTORS II: Plants and Planting Design	1	1			2	
5	20MLA- 4SF12S	SOCIAL FACTORS II: Theory and Elements of Urban Design	1	1			2	
DISC	IPLINE S	LINE SPECIFIC ELECTIVES						
6.1	19MEL- 6CS12S	Elective II* Culture and Society						
6.2	19MEL- 6PD12S	Elective II* Patterns of Development						
6.3	19MEL- 6PM12S	Elective II* Planning and Management						
6.4	19MEL- 6TT12S	Elective II* Tools and Techniques						2.5%
6.5	19MEL- 6DT12S	Elective II* Design Thinking		3			3	2.370
6.6	19MEL- 6SD12S	Elective II* Sustainable Design						
6.7	19MEL- 6GR12S	Elective II* Digital Skills & Graphic Representation						
6.8	19MEL- 6MJ12S	Elective II* Media and Journalism						
GEN	ERIC EL	ECTIVE I (GE I)						
7	TBD	TDCC1		1	2		2	0.80%
GEN	ERIC EL	ECTIVE II (GE II)						
8	General E	lective [MOOC-1]						
8.1	21MAR 6CS12S	Computational Skills					2	
8.2	21MAR 6SD12S	Sustainable Development					NIV/2	Architecture

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9	22MAR- 7CE1S	Community Engagement	2	2	1.66%
8.4 SER	21MAR 6HC12S VICE LEA	Heritage Conservation ARNING/COMMUNITY SEI	RVICE BASED C	OURSE	
8.3	21MAR 6NW12S	Narration & Writing			







YEAR II - SEMESTER III

CAL	Course	Course Title				Teach		Actual Percentage of Courses out of Total Courses
S.No	Code	Course True	L	T	St	Sw	Credit	
CORI	E COURS	BES		10.1		100 100 100		
1	22MLA- 1DS21P	LANDSCAPE DESIGN STUDIO III: Regional and Ecological Planning		4	10		14	·
2	19MLA- 3EF21S	ENVIRONMENTAL FACTORS III: Landscape Conservation, Preservation, Legislation and EIA	1	1			2	
3	19MLA- 5SF21S	SOCIAL FACTORS III: Landscape Representation	1	1			2	20%
4	22MAR- 5AW21P	ACADEMIC WRITING Research Methods / Seminar)	2		2		4	
SKIL	L ENHA	NCEMENT COURSE					7	
5	21MAR- 5RT21S	Skills 1 (Teaching and Research Assistantship)		2			2	1.66%
DISC	IPLINE S	SPECIFIC ELECTIVES						
6.1	19MEL- 6CS21S	Elective III* Culture and Society						
6.2	19MEL- 6PD21S	Elective III* Patterns of Development						
6.3	19MEL- 6PM21S	Elective III* Planning and Management				-		
6.4	19MEL- 6TT21S	Elective III* Tools and Techniques						2.5%
6.5	19MEL- 6DT21S	Elective III* Design Thinking		3			3	2.37u
6.6	19MEL- 6SD21S	Elective III* Sustainable Design						
6.7	19MEL- 6GR21S	Elective III* Digital Skills & Graphic Representation						
6.8	19MEL- 6MJ21S	Elective III* Media and Journalism						
GEN.	ERIC EL	ECTIVE I (GE I)						
8	TBD	TDCC-2		1	2		2	0.80%
DISS	ERTATI	ON/PROJECT/INTERNSHIP						
9	21MAR- 71N21S	INTERNSHIP / CASESTUDY - 6-8 w	eek	s			4	3.33%
	•	Total Semester Credits					SHAN	33

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YEAR II - SEMESTER IV

S.No	Course	Course Title				Teachi s/Week		Actual Percentage of Courses out of Total Courses
	Code	Course Title	L	Т	St	Sw	Credits	
COR	E COURS	SES					Equal (Carlot)	
1	22MLA- 1DT22P	LANDSCAPE DESIGN STUDIO IV: Design Thesis			12	5	17	11.66%
2	22MLA- 5PE22S	Publication Ethics & Thesis Report Writing		2			2	3.33%
3	22MAR- 5PM22S	Project Management and Professional Practice	1	1			2	3.3370
DISC	CIPLINE S	SPECIFIC ELECTIVES						
4.1	19MEL- 6CS22S	Elective IV* Culture and Society						
4.2	19MEL- 6PD22S	Elective IV* Patterns of Development						1
4.3	19MEL- 6PM22S	Elective IV* Planning and Management	111					(*.)
4.4	19MEL- 6TT22S	Elective IV* Tools and Techniques						
4.5	19MEL- 6DT22S	Elective IV* Design Thinking		3			3	2.5%
4.6	19MEL- 6SD22S	Elective IV* Sustainable Design				-		
4.7	19MEL- 6GR22S	Elective IV* Digital Skills & Graphic Representation						
4.8	<i>19MEL</i> - 6MJ22S	Elective IV* Media and Journalism						
GEN	ERIC ELI	ECTIVE II						
3	External Co	ourse [MOOC-2]						
5.1	21MAR 6CS22S	Computational Skills						
5.2	21MAR 6SD22S	Sustainable Development						
5.3	21MAR 6NW22S	Narration & Writing					2	
5.4	21MAR 6HC22S	Heritage Conservation						
Total	Semester	Credits			1	1.11		26
тот	AL CRED	OITS FOR THE PROGRAMME		6	N.		Λ	120

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BACHELOR OF FINE ARTS (BFA)

School of Art and Architecture
Sushant University

PROGRAMME STRUCTURE AND CURRICULUM FOR Batch 2022-2026







PROGRAMME STRUCTURE

1st YEAR/ FOUNDATION: SEMESTER ONE

(Applicable to students admitted in the academic year 2022-2026).

CBCS	COURSE	COURSE	Employability/	L	Т	s	Н	CREDITS	Examination		MAI	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	FYTEDNAL
				COR	E C	OUR	SE						
1	21BFA- DR11P	Drawing - 1	Skill Development	0	0	4	4	2	Internal + Jury	100	40+60	40	6
2	21BFA- DE11P	Design -1	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	6
3	21BFA- PAI1P	Painting – 1	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	6
4	21BFA- SC11P	Sculpture - 1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+60	40	6
5	21BFA- VA11T	Introduction to Fundamentals of Visual Art	Employability	2	0	0	2	2	Internal + Exam	100	40+60	40	6
			SKILL ENHA	NCI	EME	NT (COUI	RSE (SEC)					
6	21BFA- CA11P	Computer Applications in Art and Graphics – 1	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+60	40	6
			ABILITY ENH	ANC	EMI	ENT	COL	RSE (AEC)					
7	21ENG11	Communication in English	Employability/ Skill Development/ Entrepreneurship	1	0	2	3	2	Internal + Exam	100	40+60	40	6
		TC	DTAL				30	20		700		280	42

Note- No change in Semester One from 2021 to 2022





1st YEAR/ FOUNDATION: SEMESTER TWO

CBCS	COURSE	COURSE	Employability/	L	T	S	н	CREDITS	Examination		MAR	KS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	TATABLETA
			C	ORI	E CC	UR:	SE						
1	21BFA- DR12P	Drawing - 2	Skill Development	0	0	4	4	2	Internal + Jury	100	40+60	40	6
2	21BFA- DE12P	Design -2	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	6
3	21BFA- PA12P	Painting – 2	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	6
4	21BFA- SC12P	Sculpture - 2	Skill Development	0	2	4	6	4	Internal + Jury	100	40+60	40	6
5	21BFA- IA12T	Introduction to Indian Art and Aesthetics	Employability	2	0	0	2	2	Internal + Exam	100	40+60	40	6
all .			SKILL ENHA	NCE	MEI	NT C	OUF	RSE (SEC)					
6	21BFA- CA12P	Computer Applications in Art and Graphics - 2	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+60	40	6
			ABILITY ENHA	NCI	EME	NT	cou	RSE (AEC)					
7	EVS2111	Environmental Studies (EVS)		1	0	2	3	2	Internal + Exam	100	40+60	40	60
		Т	OTAL				30	20		700		280	42

Note- No change in Semester Two from 2021 to 2022





SPECIALIZATION: APPLIED ART

2nd YEAR: SEMESTER THREE

CBCS	COURSE	COURSE	Employability/	L	Т	s	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship						*	TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(ORE	co	URS	E				1.		
1	21BFA- GD23P	Graphic Design-1	Employability/ Skill Development/ Entrepreneurship	0	4	8	12	8	Internal + Jury	100	40+ 60	40	60
2	21BFA- DI23P	Drawing and Illustration-1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- TY23P	Typography-1	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
4	21BFA- VD23T	History of Visual Communication and Design-1	Employability	2	0	0	2	2	Internal + Exam	100	40+ 60	40	60
			SKILL ENHA	NCE	MEN	T C	OUR	SE (SEC)					
5	21BFA- PH23P	Photography-1	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
			GENERI	IC EI	EC	ΓΙVΙ	E I (G	GEI)	19.	,			1
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	40
		т	OTAL				29	20		600		260	340

Note- No change in Semester Three from 2021 to 2022

Architecture, Strenger and University of Strenge

SPECIALIZATION: APPLIED ART 2nd YEAR: SEMESTER FOUR

CBCS	COURSE	COURSE	Employability/	L	T	s	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(ORE	co	URS	E		<u>,</u>				
1	21BFA- GD24P	Graphic Design-2	Employability/ Skill Development/ Entrepreneurship	0	2	6	8	5	Internal + Jury	100	40+ 60	40	60
<u>,</u>	21BFA- DI24P	Drawing and Illustration-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN24P	Animation-1	Employability/ Skill Development/ Entrepreneurship	0	0	4	4	2	Internal + Jury	100	40+ 60	40	60
4	21BFA- TY24P	Typography-2	Employability/ Skill Development/ Entrepreneurship	-0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
5	21BFA- AP24T	Advertising Profession and Practice-I	Employability	2	0	0	2	2	Internal + Exam	100	40+ 60	40	60
			· SKILL ENHA	NCE	MEN	VT C	OUF	SE (SEC)					
6	21BFA- PH24P	Photography-2	Employability/ Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
			DISCIPLIN	E SPI	CIF	IC I	ELEC	CTIVES	·	12:			
7	21BFA- PM24E	Printmaking	Skill Development	0	1	2	3	2	Internal + Jury	100	40+	40	60
	21BFA- FD24E	Film and Design	Employability/ Skill Development/ Entrepreneurship								60		
	21BFA- GA24E	Game Art	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA24E	Design with AI	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD24E	Digital Design	Employability/ Skill Development/ Entrepreneurship						NTIN				
		7	OTAL				29	1855 THE	TON STATE OF THE PARTY OF THE P	700		280	420

Note-Generic Elective II (GEII), of 01 Credit is removed from this Semester. Overall credits is reduced from 20 to 19.

CBCS	COURSE	COURSE	Employability/	L	T	S	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			(CORE	CO	URS	E		181				
1	21BFA- GD35P	Graphic Design-3	Employability/ Skill Development/ Entrepreneurship	0	4	8	12	8	Internal + Jury	100	40+ 60	40	6
2	21BFA- DI35P	Drawing and Illustration-3	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	6
3	21BFA- AN35P	Animation-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	'40	6
			DISCIPLIN	E SPI	ECIE	IC I	el.ec	TIVES	;				
4	21BFA- PM35E	Printmaking-1	Skill Development	0	1	2	3	2	Internal + Jury	100	40+ 60	. 40	6
	21BFA- FD35E	Film and Design-1	Eraployability/ Skill Fevelopment/ Entrepreneurship								30		
	ŽIBFA- GA35E	Game Art-1	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA35E	Design with AI-1	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD35E	Digital Design-1	Employability/ Skill Development/ Entrepreneurship										
			GENER	IC EI	ECT	TIVE	EI (G	EI)					
5		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	40
6	22BFA- SI35TR	Summer Internship-1	Employability/ Skill Development/ Entrepreneurship					4	Report, Portfolio	100		100	
			Entropreneursing						I I				lu .

SPECIALIZATION: APPLIED ART 3rd YEAR: SEMESTER FIVE

*The report of the Internship or Industrial Training in the summer vacation (6-8 weeks) will be submitted in 5th semester.

Note- In the course Title "Summer Internship- 1", the credits are reduced from 12 to 4. After receiving feedback from the industry and students. Overall credits of the semester are reduced from 32 to 24.

CBCS	COURSE	COURSE	Employability/ Skill Development/	L	Т	s	H	CREDITS	Examination		MA	RKS	
	CODE	HILE	Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
			C	ORE	CO	URS	E		,	4.			
1	21BFA- GD36P	Graphic Design-4	Employability/ Skill Development/ Entrepreneurship	0	2:	8	10	6	Internal + Jury	100	40+ 60	40	60
2	21BFA- DI36P	Drawing and Illustration-4	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN36P	Animation- 3	Employability/ Skill Development/ Entrepreneurship	0	2	6	8	5	Internal + Jury	100	40+ 60	40	60
			DISCIPLIN	E SPI	ecte	TC 1	el ec	TIVES	E.				
4	21BFA- PM36E 21BFA- FD36E	Printmaking-2 Film and Design-2	Skill Development Employability/ Skill Development/	0	1	2	3	2	Internal + Jury	100	40+ 60	40	60
	21BFA- GA36E	Game Art-2	Entrepreneurship Employability/ Skill Development/ Entrepreneurship									*** ··	
	21BFA- DA36E	Design with AI-2	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD36E	Digital Design-2	Employability/ Skill Development/ Entrepreneurship										
		SER	VICE LEARNING/ CO	MM	UNIT	TY S	ERV	ICE BASED (COURSE				
5	21BFA- PA36T	Public Art	Skill Development	0	2	0	2	2		100		100	
		Т	OTAL				29	19		500		260	240

SPECIALIZATION: APPLIED ART 3rd YEAR: SEMESTER SIX

Note-Generic Elective II (GEII), of 01 Credit is removed from this Semester. Overall credits is reduced from 20 to 19.

CBCS	COURSE	COURSE	Employability/	L	T	s	н	CREDITS	Examination		MA	RKS	,
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
		<u> </u>	(CORE	CO	URS	E						
1	21BFA- GD47P	Graphic Design-5	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	6
2	21BFA- ŲI47P	User Interface Design-1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	6
3	21BFA- AN47P	Animation-4	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	6
4	21BFA- DI47P	Drawing and Illustration-5	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	. 4	Internal + Jury	100	40+ 60	40	6
			DISCIPLIN	E SPI	ectr	TC I	el ec	TIVES		101			
5	21BFA- PM47E	Printmaking-3	Skill Development	0	1	2	3			100	40.		
3	21BFA- FD47E	Film and Design-3	Employability/ Skill Development/ Entrepreneurship		1	2	3	2	Internal + Jury	-100	40+ 60	40	6
	21BFA- GA47E	Game Art-3	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA47E	Design with AI-3	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD47E	Digital Design-3	Employability/ Skill Development/ Entrepreneurship										
			GENERI	IC EL	EC1	IVE	I (G	EI)					
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	41
7	22BFA- SI47TR	Summer Internship-2	Employability/ Skill Development/ Entrepreneurship					4	Report, Portfolio	100		100	
			OTAL				30	20+4=24		700		360	34

SPECIALIZATION: APPLIED ART 4th YEAR: SEMESTER SEVEN

*The report of the Internship or Industrial Training in the summer vacation (6-8 weeks) will be submitted in 7th

semester.

Note- In the course Title "Summer Internship- 2", the credits are reduced from 12 to 4. After receiving feedback from the industry and students. Overall credits of the semester are reduced from 32 to 24.

CBCS	COURSE	COURSE	Employability/ Skill Development/	L	T	S	Н	CREDITS	Examination		MA	RKS	,
	CODE	TITLE	Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
		1	(ORE	CO	URS	SE			1		-	-
1	21BFA- GD48P	Graphic Design-6	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	. 60
2	21BFA- UI48P	User Interface Design-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
3	21BFA- AN48P	Animation-5	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	. 60
4	21BFA- DI48P	Drawing and Illustration-6	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+ 60	40	60
			DISCIPLIN	e edi	CII	TC I	er ica	TIVES					
5	21BFA- PM48E	Printmaking-4	Skill Development	0	1	2	3	2	Total I Total	100	40+	40	
	21BFA- FD48E	Film and Design-4	Employability/ Skill Development/ Entrepreneurship	ľ			د	2	Internal + Jury	100	60	40	60
	21BFA- GA48E	Game Art-4	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DA48E	Design with AI-4	Employability/ Skill Development/ Entrepreneurship										
	21BFA- DD48E	Digital Design-4	Employability/ Skill Development/ Entrepreneurship										
			GENERI	C EL	ECT	ΓΙVΙ	E I (C	GEI)					
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+ 40	60	40
		т	OTAL				30	20		600		260	340

SPECIALIZATION: APPLIED ART 4th YEAR: SEMESTER EIGHT

Note- No change in Semester Eight from 2021 to 2022

Total Credits of the BFA Programme with specialization in Applied Art. 166



: 1 E. SPECIALIZATION: PAINTING 2nd YEAR: SEMESTER THREE

CBCS	COURSE	COURSE	Employability/	L	Т	s	Н	CREDITS	Examination		MA	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
				COR	E CO	OUR	SE				1		
1	21BFA- PA23P	Painting-3	Employability/ Skill Development/ Entrepreneurship	0	4	8	12	8	Internal + Jury	100	40+60	40	60
2	21BFA- TR23P	Traditional methods and techniques of Representation-1	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal + Jury	100	40+60	40	60
3	21BFA- DR23P	Drawing-3	Employability/ Skill Development/ Entrepreneurship	0	0	4	4	2	Internal + Jury	100	40+60	40	60
.4	21BFA- AH23T	Art History-1	Employability	2	0	0	2	2	Internal + Exam	100	40+60	40	60
			SKILL ENHA	NCE	EME	NT (COUL	RSE (SEC)					
5	21BFA- DV23P	Digital Methods and Techniques of visualization-1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal + Jury	100	40+60	40	60
			Gene	eric F	Electi	ve I	(GEI)					
6		TDCC		1	0	2	3	2	Internal + Exam	100	60+40	60	40
		TO)TAL				30	20		600		260	340

Note- No change in Semester Three from 2021 to 2022





SPECIALIZATION: PAINTING 2nd YEAR: SEMESTER FOUR

CBCS	COURSE	COURSE	Employability/	L	T	S	H	CREDITS	Examination		MAR	KS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	
			C	ORE	CO	URS	E				7		
1	21BFA- PA24P	Painting-4	Employability/ Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ Jury	100	40+60	40	(
2	21BFA- TR24P	Tradition methods and techniques of Representation-2	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ Jury	100	40+60	40	6
3	21BFA- DR24P	Drawing-4	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ Jury	100	40+60	40	(
4	21BFA- AH24T	Art History-2	Employability	2	0	0	2	2	Internal+ Exam	100	40+60	40	6
			SKILL ENHAN	ICE	MEN	ТC	OUR	SE (SEC)					
5	21BFA- DV24P	Digital Methods and Techniques of visualization-2	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	40+60	40	6
		<u> </u>	DISCIPLIN	E SP	ECIF	IC I	ELEC	CTIVE					
6	21BFA- NM24E 21BFA- PM24E	Introduction to New Media Printmaking	Employability/Skill Development/ Entrepreneurship Skill Development	0	1	2	3	2	Internal+ Jury	100	40+60	40	6
	21BFA- FD24E	Film and Design	Employability/Skill Development/ Entrepreneurship										
	21BFA- AF24E	Art and Fashion	Employability/Skill Development/ Entrepreneurship										
	21BFA- DA24E	Design with AI	Employability/Skill Development/ Entrepreneurship										
		TO	ΓAL				32	22		600		240	36

Note- Generic Elective II (GEII), of 01 Credit is removed from this Semester. Overall credits is reduced from 23 to 22.

SPECIALIZATION: PAINTING 3rd YEAR: SEMESTER FIVE

CBCS	COURSE	COURSE	Employability/	L	T	S	Н	CREDITS	Examination		MAI	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship						F	TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
•			C	ORI	E CC	UR	SE	*,,					
1	21BFA- PA35P	Painting-5	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ Jury	100	40+60	40	60
2	21BFA- TR35P	Traditional methods and techniques of Representation-3	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ Jury	100	40+60	40	60
3	21BFA- CP35P	Contemporary Art Practices-1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	40+60	40	60
4	21BFA- DR35P	Drawing-5	Employability/Skill Development/ Entrepreneurship	0	0	4	4	2	Internal+ Jury	100	40+60	40	60
٦			DISCIPLINI	E SPI	ECU	FIC	ELEC	CTIVES				-	
5	21BFA- NM35E	Introduction to New Media-1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ Jury	100	: 40+60	40	- 60
	21BFA- PM35E	Printmaking-1	Skill Development										
	21BFA- FD35E	Film and Design-1	Employability/Skill Development/ Entrepreneurship										
	21BFA- AF35E	Art and Fashion-1	Employability/Skill Development/ Entrepreneurship										
ĥ.	21BFA- DA35E	Design with AI-1	Employability/Skill Development/ Entrepreneurship										
			GENERI	C EI	EC	ΓΙVΙ	E I (G	EI)					
6		TDCC	Skill Development	1	0	2	3	2	Internal+ Exam	100	60+40	60	40
7	22BFA- SP35TR	Summer Project-1	Employability/Skill Development/ Entrepreneurship					4	Report	100		100	
			ΓAL										

^{*}The report of the project in the summer vacation (6-8 weeks) will be submitted in 5th semester

Note- In the course Title "Summer Project-1", the credits are reduced from 12 to 4. After receiving feedback from the industry and students. Overall credits of the semester are reduced from 32 to 24.

SPECIALIZATION: PAINTING 3rd YEAR: SEMESTER SIX

CBCS	COURSE	COURSE	Employability/ Skill Development/	L	Т	S	H	CREDITS	Examination		MAI	RKS	
	CODE	TITLE	Entrepreneurship							TOTAL	WEIGHT	INTERNA	FXTFRN
			2	COF	E C	oui	RSE		•		-		
1	21BFA- PA36P	Painting-6	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ jury	100	40+60	40	6
2	21BFA- CP36P	Contemporary Art Practices-2	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	6
3	21BFA- DR36P	Drawing-6	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ jury	100	40+60	40	6
4	21BFA- AP36P	Art Photography-1	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	6
	Öv:		DISCIPLI	NE SI	PEC	FIC	ELF	ECTIVES					
5	21BFA- NM36E	Introduction to New Media-2	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	6
	21BFA- PM36E	Printmaking-2	Skill Development										
	21BFA- FD36E	Film and Design-2	Employability/Skill Development/ Entrepreneurship										
				1 1									
	21BFA- AF36E	Art and Fashion-2	Employability/Skill Development/ Entrepreneurship				1		()				
	1	Art and Fashion-2 Design with AI-2											
	AF36E 21BFA-	Design with AI-2	Development/ Entrepreneurship Employability/Skill Development/	MUN	ITY	SEJ	RVIC	E-BASED CO	DURSE				
6	AF36E 21BFA-	Design with AI-2	Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship	MUN 0	2 2	SEI 0	RVIC	E-BASED CC	DURSE	100		100	

Note-Generic Elective II (GEII), of 01 Credit is removed from this Semester. Overall credits is reduced from 21 to 20.

SPECIALIZATION: PAINTING 4TH YEAR: SEMESTER SEVEN

CBCS	COURSE	COURSE TITLE	Employability/ Skill	L	Т	s	Н	CREDITS	Examination		MA	RKS	,
	- CODE	TILE	Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
				CC	RE	COI	URSE						-
1	21BFA- PA47P	Painting- 7	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ jury	100	40+60	40	60
2	21BFA- DR47P	Drawing-7	Employability/Skill Development/ Entrepreneurship	0	0	4	4	2	Internal+ jury	100	40+60	40	6
3	21BFA- CP47P	Contemporary Art Practices-3	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4	Internal+ jury	100	40+60	40	60
			DISCIPI	INE	SPI	CLE	ic e	LECTIVE	•				
4	21BFA- NM47E	Introduction to New Media-3	Employability/Skill Development/ Entrepreneurship	0	1	2	3	2	Internal+ jury	100	40+60	40	60
!	21BFA- PM47E	Printmaking-3	Skill Development									:	
	21BFA- FD47E	Film and Design-3	Employability/Skill Development/ Entrepreneurship									1.	
	21BFA- AP47E	Art and Fashion-	Employability/Skill Development/ Entrepreneurship										
	21BFA- DA47E	Design with AI-3	Employability/Skill Development/ Entrepreneurship										
			GENE	RIC	ELI	ECT	IVE	l (GEI)					
5		TDCC		1	0	2	3	2	Internal+ Exam	100	60+40	60	40
6	22BFA- SP47TR	Summer Project- 2	Employability/Skill Development/ Entrepreneurship					4	Report	100		100	
		T	OTAL				28	18+4=22		600		320	280

^{*}The report of the project done in the summer vacation (6-8 weeks) will be submitted in 7th semester.

Note- In the course Title "Summer Project- 2", the credits are reduced from 12 to 4. After receiving feedback from the industry and students. Overall credits of the semester are reduced from 30 to 22.

SPECIALIZATION: PAINTING 4TH YEAR: SEMESTER EIGHT

CBCS	COURSE	COURSE	Employability/	L	Т	s	н	CREDITS	Examination		MAI	RKS	
	CODE	TITLE	Skill Development/ Entrepreneurship							TOTAL	WEIGHTAGE	INTERNAL	EXTERNAL
				CC	RE	COL	JRSE						
1	21BFA- PA48P	Painting- 8	Employability/Skill Development/ Entrepreneurship	0	4	8	12	8	Internal+ jury	100	40+60	40	60
2	21BFA- DR48P	Drawing-8	Employability/Skill Development/ Entrepreneurship	0	0	4	4	.2	Internal+ jury	100	40+60	40	60
3	21BFA- CP#8P	Contemporary Art Practices- 4	Employability/Skill Development/ Entrepreneurship	0	2	4	6	4 /	Internal+ jury	100	40+60	40	60
4	21BFA- PD48P	Portfolio Development	Skill Development	0	2	0	2	2	Internal+ jury	100	40+60	40	60
												19	
- 66			DISCIPI	INE	SP	CIF	IC E	LECTIVE				4	
5	21BFA- NM48E	Introduction to New Media-4	DISCIPI Employability/Skill Development/ Entrepreneurship	INE	SP2	2	FIC E	LECTIVE 2	Internal+ jury	100	40+60	40	60
			Employability/Skill Development/		4				Internal+ jury	100	40+60	n popular m	60
	NM48E 21BFA-	New Media-4	Employability/Skill Development/ Entrepreneurship		4					100	40+60	40	60
	NM48E 21BFA- PM48E 21BFA-	New Media-4 Printmaking-4 Film and	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill Development/		4					100	40+60	40	60
	NM48E 21BFA- PM48E 21BFA- FD48E 21BFA-	New Media-4 Printmaking-4 Film and Design-4 Art	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill		4					100	40+60	40	60
	NM48E 21BFA- PM48E 21BFA- FD48E 21BFA- AF48E 21BFA-	New Media-4 Printmaking-4 Film and Design-4 Art Photography-4 Design with AI-	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship	0	16	2	3			100	40+60	40	60
	NM48E 21BFA- PM48E 21BFA- FD48E 21BFA- AF48E 21BFA-	New Media-4 Printmaking-4 Film and Design-4 Art Photography-4 Design with AI-	Employability/Skill Development/ Entrepreneurship Skill Development Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship Employability/Skill Development/ Entrepreneurship	0	16	2	3	2		100	40+60	40	4(

Note- No change in Semester Eight from 2021 to 2022

Total Credits of the BFA Programme with specialization in Painting- 128



Programme Handbook Master of Planning (Urban Planning) School of Planning and Development Sushant University

(*Applicable to students admitted in the academic year 2022-2023)



Part - A



PRELIMINARY DEFINITIONS AND NOMENCLATURE

In this document, unless the context otherwise requires:

- 1. "Programme" means Degree Programme that is Master of Planning (Urban Planning) (M Plan (UP))
- "Discipline" means specialization or branch of Master of Planning (Urban Planning) (M Plan (UP)) Degree Programme, like Transport Planning, Environment Planning, Policy and Governance etc.
- 3. "Course" means a theory or practical subject that is normally studied in a semester like City and Metropolitan Planning, Statistics in Planning, Socio Economic and Environmental Dimensions of Planning, etc.
- 4. "Director, Academic Affairs" means the authority of the University who is responsible for all academic activities of the Academic Programmes for implementation of relevant rules of this Regulations pertaining to the Academic Programmes.
- 5. "Director/Dean/HoD" means Head of the School concerned.
- 6. "PH" means Programme Head of the respective programme of the School concerned.
- 7. "Controller of Examinations (COE)" means the authority of the University who is responsible for all activities of the University Examinations.
- 8. "SU/ University" means Sushant University (Erstwhile Ansal University)
- 9. "MSE"- Mid-Semester Evaluation, "ESE"- End Semester Examination, "SGPA"- Semester Grade Point Average, "CGPA"- Cumulative Grade Point Average, "TDCC"- Trans Disciplinary Certificate.





CONTENTS

PART – A	
1. ADMISSION	5
2. STRUCTURE OF PROGRAMME	5
3. ATTENDANCE REQUIREMENTS FOR COMPLETION OF THE SEMESTER	8
4. FACULTY MENTOR	8
5. PROGRAMME COMMITTEE	9
6. COURSE COMMITTEE FOR COMMON COURSES	10
7. EXAMINATION SYSTEM	10
8. PROCEDURE FOR AWARDING MARKS FOR ASSESSMENT	
9. EXAM REGULATIONS	13
11. DISCIPLINE	
12. REVISION OF REGULATIONS, CURRICULUM AND SYLLABI	18
13. EXTRA/ CO-CURRICULAR ACTIVITIES OF THE SCHOOL	18
14. PROGRAMME STRUCTURE OF THE RESPECTIVE PROGRAM	18
PART - B	
15 COURSE DESCRIPTION	10







1. ADMISSION

1.1. Candidates seeking admission to the first semester of the four semester of Master of Planning (Urban Planning) (M Plan (UP)) degree programme, should have an under-graduate degree in Planning/Civil Engineering/ Architecture or postgraduate degree in Geography/ Economics/ Sociology from any University/ Institutions in India or abroad recognized by the Government of India. The candidate must have passed under-graduate/post-graduate degree with a minimum of 55% marks as prescribed by the State/Central Examination Boards or any examination of any other recognized body. These norms may be relaxed for SC and ST candidates.

2. STRUCTURE OF PROGRAMME

2.1. Credits requirement

Minimum credit requirement is 80 credits for a student to be eligible to obtain Master of Planning (Urban Planning) (M Plan (UP)).

2.2. Categorization of Courses

Master of Planning (Urban Planning) (M. Plan (UP)) programme will have a curriculum with syllabi consisting of theory and practical courses that shall be categorized as follows:

Colour	Nature of Courses	T. 15 W	_
Code	Nature of Courses	Total Credits	Percentage
	Core Courses	48	60.0
H Tack	Discipline Specific Elective	4	5.0
	Generic Elective I	. 4	5.0
	Generic Elective II	2	* 2.5
	Internship	14	17.5
	Skill Enhancement Course (SEC)	6	7.5
	Service Learning/ Community Service	2	2.5
Master o	f Planning (Urban Planning) End of two years	80	100.0

2.3 Induction Programme

2.3.1. An induction programme with two weeks' duration will be conducted before the commencement of semester I class as per the school curriculum or preference. The following physical activities shall be completed during the induction programmer.

I. Physical Fitness and Health

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- Physical fitness activities
- > Sports/games related

II. Culture

- Learning an art form
- ➤ Heritage
- ➤ Intangible cultural heritage

III. Literature & Media

- > Literature, cinema and media
- > Group reading of classics

IV. Social Service

- Social awareness
- > Social service

V. Self-Development

- > Spiritual, mindfulness and meditation
- Religion and inter-faith
- > Human values
- Behavioural and interpersonal skills
- Lectures

VI. Nature

- Nature club
- Environment protection (non-credit course)

VII. Innovation

2.3.2. Other Courses

- > Constitution of India
- Universal human values
- > Indian traditional knowledge
- Learning an art form

2.4. Bridge Courses

Certificate Bridge Courses having modules related to Basics in Urban Planning. The modules shall include:

i. Basics of Planning Analysis: Tools and techniques- 4 modules with 4 lectures

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ii. Community Studies: Place vs People- 4 modules with 4 lectures

This will help students to bridge the gap of their studies at PG level before the commencement of first semester classes. It would be a 3 - 4 weeks' programme after the completion of the Induction Program with the above modules.

2.5. Number of courses per Semester

Each semester curriculum shall normally have a blend of lecture courses not exceeding 24 credits including Studio courses and Employability Enhancement Course(s). Each Employability Enhancement (EE) Courses may have credits assigned as per curriculum.

2.6. Credit Assignment

Each course is assigned certain number of credits based on the following:

Contact period per week	Credits
1 Lecture Period	å 1
1 Tutorial Period	1
2 Laboratory Periods (also for EE Courses like seminar/project work/case study/etc.)	

2.7 Internship / Industrial Training

- 2.7.1. The students may undergo Industrial training for a period 6-8 weeks as specified in the curriculum during summer vacation after second semester. In this case, the training has to be undergone continuously for the entire period.
- 2.7.2. The students may undergo Internship at a Research organization/University/Industry (after due approval from the Director/Dean/HoD) for the period prescribed in the curriculum during summer vacation, in lieu of industrial training. The students shall be permitted to carry out their internship in the second semester. The report needs to be prepared under the guidance of the industry and faculty mentor and has to be submitted and presented in the third semester.

2.8. Industrial Visit

Every student is required to go for at least one site visit every semester during studio exercises. The Dean/Director/HoD shall ensure that necessary arrangements are undertaken in this regard.

2.9. Massive Open Online Courses

Students may be permitted to undertake one online course under Massive Open Online Course (which is provided with certificate) subject to a maximum of two credits. The approved list of online courses will be provided by the concerned department from portals like Swayam, NPTEL, edX, Udemy before the commencement of every semester. The credit attained through MOOC course has to be transferred to the mark sheet of their respective semester and will be a compulsory course to meet the programme requirements. In a scenario, where the complete assessment is not done by the MOOC platform, the

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school may conduct its own examination for evaluation of the respective course. The details of the online courses opted by the students should be sent to the Controller of Examinations one month prior to the commencement of the end semester examination.

2.10. Medium of Instruction

The medium of instruction is English for all courses, examinations, seminar presentations and project/thesis/dissertation reports.

3. ATTENDANCE REQUIREMENTS FOR COMPLETION OF THE SEMESTER

3.1. A student who has fulfilled the following conditions shall*be deemed to have satisfied the requirements for completion of a semester:

Every student is expected to attend all classes of all the courses and secure 100% attendance. However, in order to give provision for certain unavoidable reasons such as medical/participation in sports, the student is expected to attend at least 75% of the classes.

Therefore, he/she shall secure not less than 75% (after rounding off to the nearest integer) of overall attendance.

- 3.2. However, a student who secures attendance between 65% and 74% in the current semester due to medical reasons (prolonged hospitalization/accident/specific illness)/participation in sports events may be permitted to appear for the current semester examinations subject to the condition that the student shall submit the medical certificate/ sports participation certificate attested by the Dean/Director. The same, after approval of the VC shall be forwarded to the Controller of Examinations for record purposes.
- 3.3. Except special circumstances as mentioned in clause 3.2, students who secure less than 75% attendance in all the courses of the semester and students who do not satisfy the other requirements as specified by their respective programme shall not be permitted to write the university examination at the end of the semester. They are required to repeat the incomplete semester in the summer exams, as per the norms prescribed and duly notified by the Controller of Examinations.

4. FACULTY MENTOR

To help the students in planning their courses of study and for general advice on the academic programme, the Director/Dean/HoD of the department will allocate certain number of students to a teacher of the department who shall function as Faculty mentor for those students throughout their period of study. The faculty mentor shall advise the students in registering and reappearance of courses, authorizes the process, monitor their attendance and progress, and counsel them periodically.

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If necessary, the faculty mentor may also discuss with or inform the parents about the progress/performance of the students concerned.

The responsibilities of the faculty mentor shall be:

- To act as the channel of communication between the Director/Dean/HoD and the students of the respective group.
- > To collect and maintain various statistical details of students.
- To inform the students about the various facilities and activities available to enhance the student's curricular and co-curricular activities.
- * > To guide student enrolment and registration of the courses.
 - > To authorize the final registration of the courses at the beginning of each semester.
 - To monitor the academic and general performance of the students including attendance and to counsel them accordingly.

5. PROGRAMME COMMITTEE

- **5.1.** Every Programme shall have a Programme Committee consisting of teachers of the programme concerned, student representatives and chaired by the Director/Dean/HoD. It is like a 'Quality Circle' (more commonly used in industries) with the overall goal of improving the teaching-learning process. The functions of the Programme Committee include-
 - Solving problems experienced by students in the class room and in the laboratories.
 - Informing the student representatives, the academic schedule including the dates of assessments and the syllabus coverage for each assessment.
 - Informing the student representatives, the details of regulations regarding weightage used for
 each assessment. In the case of practical courses (laboratory/project work/seminar etc.) the
 breakup of marks for each exercise/module of work, should be clearly discussed in the
 Programme Committee meeting and informed to the students.
 - Analysing the performance of the students of the respective Programme after each test and finding the ways and means of solving problems, if any.
 - Identifying the weak students, if any, and requesting the teachers concerned to provide some additional help or guidance or coaching to such weak students.
- **5.2.** The Programme Committee shall be constituted within the first week of each semester by the Director/Dean/HoD.
- 5.3. At least 4 student representatives (usually 2 boys and 2 girls) shall be included in the Programme Committee depending upon the strength of the programme.



- **5.4.** The Chairperson of the Programme Committee may invite the faculty mentor(s) if required to the Programme Committee meeting.
- **5.5.** The Programme Head is required to prepare the minutes of every meeting, submit the same to Director/Dean/HoD within two days of the meeting and arrange to circulate it among the students and faculty members concerned.
- 5.6. The first meeting of the Programme Committee shall be held within one week from the date of commencement of the semester, in order to inform the students about the nature and weightage of assessments within the framework of the regulations. Two or three subsequent meetings shall be held in a semester at suitable intervals. The Programme Committee shall put on the Notice Board the cumulative attendance particulars of each student at the end of every such meeting to enable the students to know their attendance details. During these meetings the student members representing the respective class, shall meaningfully interact and express the opinions and suggestions of the other students of the class in order to improve the effectiveness of the teaching-learning process.

6. COURSE COMMITTEE FOR COMMON COURSES

Each common theory course offered to more than one discipline or group shall have a "Course Committee" comprising all the teachers teaching the common course with one of them nominated as Course Coordinator. The nomination of the Course Coordinator shall be made by the Director/Dean/HoD depending upon whether all the teachers teaching the common course belong to a single department or to several departments. The "Course committee" shall meet in order to arrive at a common scheme of evaluation for the test and shall ensure a uniform evaluation of the tests. Wherever feasible, the course committee may also prepare a common question paper for the internal assessment test(s).

7. EXAMINATION SYSTEM

- 7.1. The academic performance of students is adjudged by the aggregate of continuous Mid Semester Evaluation (MSE) and the End Semester Examination (ESE).
- 7.2. Each course, both theory and practical (including project work and viva voce Examinations) shall be evaluated for a maximum of 100 marks.
 - The weightage of End Semester Examination (ESE) to Mid Semester Evaluation (MSE) of all courses except TDL/Soft-Skills courses is 60% to 40%.
 - The weightage of End Semester Examination (ESE) to Mid Semester Evaluation (MSE) of TDL/TDCC and Soft-Skills courses is 40% to 60%.
- 7.3. Industrial training shall be part of the course concerned.
- 7.4. The University examination (theory and practical) of 2 hours duration shall ordinarily be

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conducted twice in December and May for Odd and Even semester respectively.

End Semester Examination question paper pattern is given below:

A question paper for theory examinations of a course unit of any programme will be of 2 hours' duration with maximum marks 60 (weightage 60%) and will have three parts; Part A, Part-B and Part-C. (The duration of Studio examinations will be as required and the value addition courses will have different format).

Part-A: 28 Marks (students are advised to devote approximately 50 minutes to 60 minutes out of total 2 hours on this part)

In this section, a student is required to answer 4 out of 5 given questions. Each question will be of 7 marks. These questions may include short numerical problems or theory questions to assess students' understanding of concepts and frameworks.

If needed in this part, a question might be designed to have maximum two sub-parts (a) and (b) with weightage of 3 and 4 or 4 and 3 marks respectively to enable testing on more concepts and frameworks.

Part-B: 20 Marks (students are advised to devote approximately 30 minutes to 40 minutes out of total 2 hours on this part)

In this part, a student is required to answer any 2 out of 3 given questions. Each question will have a weightage of 10 marks and may include long theory questions or numerical problems requiring students to apply the concepts to a given situation or in a given context and analyse a situation.

If a faculty feels that a question in this section needs to have sub-parts, there may be maximum two sub-parts provided that sub-part (a) involves understanding of a concept through a numerical or a theory question and sub-part (b) is application/analysis of the concept used in sub-part (a).

Part-C: 12 Marks (students are advised to devote approximately 20 to 30 minutes out of total 2 hours on this part)

This part will be compulsory without any choice and will have a weightage of 12 marks. This may be a case study, a hypothetical problem or a situation seeking a possible solution(s), students' response to a situation based on general awareness of the broad discipline of study, etc. The objective is not only to judge the skills of students to apply the concept to a particular situation or context but also to assess his/her analytical ability and how a student make realistic assumptions and can ascribe meaning to data (given in the question paper or to be assumed). The students will also be tested on integrative and evaluative skills by making them apply more than one concept together in a given situation or the context.

7.5. The University examination for project work/dissertation shall consist of evaluation of the final report submitted by the student or students of the project group by an external examiner and an internal examiner, followed by a viva-voce examination conducted separately for each student by a committee consisting of the external examiner, the supervisor of the project group and at internal examiner.



7.6. For the University examination in both theory and practical courses including project work/Dissertation the internal and external examiners shall be appointed by the HoD/ Dean/Director in consultation with the Controller of Examinations.

8. PROCEDURE FOR AWARDING MARKS FOR ASSESSMENT

8.1 Internal Assessment

For all theory and practical courses, the distribution of marks for various components for the Internal Assessment is shown below in the table:

8.1.1 For a course of 100 marks, containing only theory component

Mid Semester	Quiz(s)/ Presentation (s)	Assignment(s)	Total
Examination		general and en	ar.
15	15	10	40

8.1.2. For a course of 100 marks, containing only studio component

Mid Semester	Progressive	Assignment(s)/ Quiz(s)	Total
Examination	Presentations and		
	Report		
15	10	15	40

8.1.3. For a course of 100 marks, containing both theory and practical component: Mid semester evaluation (40)- Theory (25 marks) + Practical (15 marks)

	Theory (25)	٠	
Mid*Semester Examination	* Quiz(s)/ Presentation (s)/Assignment *		Tota
15			25
v	Practical (15)		
Mid Semester Examination	Lab/ Practical/ Studio/ Presentation and Report	Total	
10	5	15	





8.2 TDCC Courses

For Inter disciplinary/Trans disciplinary certificate courses the External Assessment Marks will be 40 and Internal Assessment will be 60.

8.3. Internship/Project Work

- **8.3.1.** Here the Internal Assessment based on project prepared and submitted will be **40** and the External Assessment based on viva-voce/presentation will **60** or vice-versa as per the school preference.
- **8.3.2.** If a student fails to submit the project report on or before the specified deadline, he/ she is deemed to have failed in the Project Work and shall re-register for the same in a subsequent semester.

8.4. Seminar Papers

This is not applicable to the School of Planning and Development.

8.5. Attendance and Assessment Record

Every teacher is required to upload on ERP the 'ATTENDANCE AND ASSESSMENT RECORD' which consists of attendance marked in each lecture or practical or project work class, the test marks and the record of class work (topic covered), separately for each course. The teacher is also expected to safely keep excel of the attendance and the assessments. The University or any inspection team appointed by the University may verify the records of attendance and assessment of both current and previous semesters.

9. EXAM REGULATIONS

9.1. Requirements for appearing for End Semester Examinations

A student shall normally be permitted to appear for the End Semester Examinations for all the courses registered in the current semester (vide clause 9.10) if he/she has satisfied the semester completion requirements.

9.2.-The students-will be graded under absolute 10-point Grading Scheme as given below:

Grade	Range		Grade Point	Attached
0	>=!	95		10
A+	>={	35		9
A	>='	75		8
B+	>='	70		7
В	>=(50	NTUN	6
С	>==			5
D	>-4	0	1	4



Grade		Range	Grade Point Attached
F		<40	0
AB	χı		0

9.3. Passing Criterion

A student has to fulfil the following conditions to pass any academic programme of the University:

- A student should earn minimum "D" grade in all courses separately. However, he/she can improve his/her grade ("D" grade onwards) by re-appearing.
- To pass a course, student must obtain 40% marks in the aggregate of Mid Semester Evaluation (MSE) & End Semester Examination (ESE). In order to pass a particular course, student must appear in the Final examination irrespective of the marks obtained in the Mid Semester Evaluation.
- For successful completion of a programme, the student should secure a minimum Cumulative Grade Point Average (CGPA) of 4.0 at the end of final year of the Programme.

9.4. Promotion to next year

Not Applicable.

9.5. Exam Duration

All End Semester Examinations (ESE) would be of two hours duration unless specified otherwise.

9.6. Re-Appearing

There is a provision for re-appearing in the examination (without attending the course-work again) for a course. Re-appearing in examination will be in following cases:

- i. A student who fails to meet passing criteria in a course shall be eligible to re-appear in the examination of such course as and when scheduled, with a view to improve the performance.
- ii. A student who fails to appear in the examination shall be eligible to subsequently re-appear in the examination when scheduled for next batch of students.
- iii. The latest result obtained by the student in re-appear courses is considered as final and same will be considered for calculating his/her SGPA and CGPA.
- iv. There is no provision of re-appear in the Mid Semester Evaluation (MSE). Students who have not passed a course need to take the re-appear of the End Semester Examination (ESE). The previous internal marks shall be carried forward.
- v. A student who has to re-appear in ESE in terms of provisions made above shall be examined as per the syllabus in the scheme of teaching applicable at the time of his/her joining the concerned programme. However, in cases where only some minor modifications have been

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made in the syllabus of the course(s) and the Dean/Director of the concerned Department certifies the same, the examination may be held in accordance with the revised syllabus.

9.7. Improvement of Score

- If a student has poor performance in number of courses in a particular term, he may at his option, take only one academic break for one year, and re-register for both the semesters of that academic year in the next academic year on payment of prescribed fee. Such a student may have the option of repeating any or all the courses in the semester(s) and retain the credits already earned by him in other course(s).
- A student shall be allowed to improve his SGPA and CGPA by re-appearing in the Examination(s) in the Courses of his choice when these examinations are held in normal schedule in which case his Mid Semester Evaluation (MSE) shall be carried forward. However, permission will not be granted to improve internal assessment. The best of the marks obtained in that subject(s) shall be taken into consideration for calculating the SGPA and CGPA and eligibility for award of a degree.
- A student, who has failed to meet the passing criteria (required CGPA), have the option to re-appear in the Final Examination (End Semester Examination) of those courses in which he/she desires to improve his/her performance in order to secure the minimum CGPA, when these examinations are scheduled for next batch of students. Improvement is only possible in courses which have a written theory exam component in the ESE (VIVA, Jury and submission-based ESE cannot be taken for improvement).
- Improvement in the score of courses completed by a student prior to his lateral entry in the University shall not be allowed.

9.8. Methods for Redressal of Grievances in Evaluation

Re-Checking/Re-Evaluation of Answer Books of ESE:

 Student is entitled to ask for re-checking or re-evaluation of any of his/her paper(s) on the payment of prescribed fee within the stipulated time as notified by the Controller of Examinations.

ii. If the re-evaluated/ re-checked marks are less than the earlier obtained marks, the same less marks will be treated as final.



9.9. Disciplinary Control of Students in Examinations

- i. The student shall maintain proper discipline and orderly conduct during the examinations.

 They shall not make use of any unfair or dishonest means or indulge in disorderly conduct in the examinations.
- ii. No student will be allowed to appear in the Examination unless he/she is carrying his/her ID
 Card and Admit Card during End Semester Examination. All the students reappearing
 in End Term Examination will be allowed with the valid admit card.
- iii. If a student is found in possession of written/printed matter related to the subject of examination on anything (such as mobile phone, piece of paper or cloth, scribbling pad etc.), other than the answer book, any other response sheet specifically provided by the University to the students, it will be treated as act of unfair means and such cases will be forwarded to Unfair Means Committee.

9.10. Duration of the Programme

The minimum period required for completion of a programme shall be as specified in the Scheme of Teaching and Examination and Syllabi for concerned programme approved by the Academic Council on the recommendations of the Board of Studies.

The maximum number of years within which a student must pass the credit requirements for award of a degree is as follows:

i. The programs up to 2 years duration = n+1 year
 The maximum permissible period includes, academic break, if availed by the student.

9.11. Grade sheet

After results are declared, Grade Sheets will be issued to each student which will contain the following details:

- > The list of courses registered during the semester and the grade scored.
- > The Grade Point Average (GPA) for the semester.

The Cumulative Grade Point Average (CGPA) of all courses enrolled from first semester onwards would be shown on the final semester grade sheet.

The semester performance of a student is indicated as "Semester Grade Point Average (SGPA)". The SGPA is weighted average of Grade Points of all letter grades awarded to a student for all the Courses in the semester. The formula for Computing SGPA is given below:

 $SGPA = \frac{Grade\ points\ secured\ in\ the\ semester}{Associated\ credits\ in\ the\ semester}$

The overall performance of a student in all the previous Semester(s) including the current Semester is indicated as "Cumulative Grade Point Average (CGPA)". The Cumulative Grade Point Average

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(CGPA) is the weighted average of grade points of all letter grades awarded to a student for all the courses in the previous Semester(s) including the current Semester. The formula for computing CGPA is given below:

 $CGPA = \frac{\text{Cumulative grade points secured in all the previous semester(s)} \text{including the current semester}}{\text{Associated credits in the previous semester(s)} \text{including the current semester}}$

CGPA to Percentage Conversion Formula is given below:

Percentage (%) = CGPA (X) 10

9.12. Eligibility for the Award of the Degree

A student shall be declared to be eligible for the award of the Master of Planning (Integrated) Degree provided the student has:

- i. Successfully gained the required number of total credits as specified in the curriculum corresponding to the student's programme within the stipulated time.
- ii. Successfully passed all the Courses as per curriculum.
- iii. Successfully completed the Programme requirements, appeared for the End-Semester examinations and passed all the subjects prescribed.
- iv. The award of Degree must be approved by the Academic Council of SU.

9.13 Declaration of Result

The university shall strive to declare the results of every examination conducted by it within a period of thirty days from the last date of the examination for that particular programme/course and shall in any case declare the results latest within a period of forty-five days from such date

9.14 Convocation

Convocation of the university shall be held every academic year for conferring degrees, diplomas, certificates and shall be conducted as specified in the Act/Statutes. The dates for the convocation (normally within six months) shall be notified well in advance to all the students.

10. PROVISION FOR AUTHORISED BREAK OF STUDY

10.1. Students who apply for Academic Break and the case is recommended by the Director/Dean/HoD for justifiable reasons to be recorded, can be granted academic break of one year to the students, if approved by the Vice Chancellor, under the following circumstances:

- a. The student has been continuously ill.
- b. Career advancement
- c. Justified personal reasons.



10.2. The student who is granted academic break shall not be required to pay the academic fee for that year. However, on re-joining, he/she will pay the fee applicable to the batch he/she joins.

11. DISCIPLINE

Every student is required to observe discipline and decorous behaviour both inside and outside the University and not to indulge in any activity which will tend to bring down the prestige of SU. The disciplinary committee of the University enquires into acts of gross indiscipline and notify the University about the disciplinary action taken against the student.

12. REVISION OF REGULATIONS, CURRICULUM AND SYLLABI

SU may from time-to-time revise, amend or change the Regulations, Curriculum, Syllabus and scheme of examinations as proposed by the BOS and approved by the Academic Council.

13. EXTRA/ CO-CURRICULAR ACTIVITIES OF THE SCHOOL

The school shall have student council and student heads for various cultural groups like dance, music, literature and sports. Students shall also actively participate in NOSPLAN (National Organisation of Planning Students) annual convention, focusing on the holistic development of its students.

14. PROGRAMME STRUCTURE OF THE RESPECTIVE PROGRAMME

School has imbibed a unique curriculum mapped with Institute of Town Planners, India and in line with the National Education Policy 2020, UGC's Choice Based Credit System (CBCS) and NAAC's recommendations. The foundation of this post-graduate curriculum has a major concentration (60%) towards the realization of the core subject's learning in the form of Core Courses (CC), the very purpose for which the student seeks admission in the field of Urban Planning.

This aspect once having been firmly secured, the prominence of learning and understanding of the allied disciplines would not only directly or indirectly complement the student's knowledge and understanding on the core planning courses but would also widen his/her horizons towards their application in a broader context. For this purpose, the curriculum has **Discipline Specific Elective (DSE)** Courses, which are envisaged to be school-specific courses and contributes 5% of the total percentage of courses in the programme.

In order to enforce the element of trans-disciplinarily (the USP of Sushant University), the Generic Elective-I (GE I) courses related to social sciences, liberal arts and humanities are proposed to be instilled. In the programme curriculum it is referred to as Trans Disciplinary Certification Courses (TDCC) which are open to students of other schools of the university.

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To give value addition in the program, the programme structure of Master of Planning (Urban Planning) features online courses provided by Harvard Business School/ Swayam/ Coursera, etc (Under GE II).

Dissertation/Projects/Internships/Thesis also form an integral part of the programme structure and comprise of 17.5% weightage of the total programme which is in line with the latest guidelines issued by UGC.

Summary of CBCS in Course Structure

Nature of Courses	Total Cred	its	Percentage
Core Courses		48	60.0
Discipline Specific Elective	歩 _	4	5.0
Generic Elective I such as a language of the second		4	5.0
Generic Elective II		2.	2.5
Internship/ Dissertation/ Thesis		14	* 17.5
Skill Enhancement Course (SEC)	- All Sept 24	6	7.5
Service Learning Community Service	- 1	2	2.5
fotal	700 - 700 - 70	80	100.0





Year 1 Semester I

			Employability/							Ma	rks	
Sl. No.	Course Code	Course Title	Skill Development/Entr epreneurship	L	Т		Credits	Examinatio n	Total	Weightage	Internal	External
				C	ore	Cot	irse (CC)			Ban fas		Callings
1.	21MUP- 1PS11P	Planning Studio-1: Area Planning	Employability	2	57	6	8	Internal + External Jury	.100	40 + 60	40	60
2.	21MUP- 2PT11T	Planning History and Theory		2	0	0	2	Internal # External Exam	100	40 + 60	40	60
.3.	21MUP-1 3TP11T	Techniques of Planning	Skill Development	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
4.	21MUP- 4SE11T	Socio- economic and Environmental Dimensions of Planning	Employability	2	D	O	2	Internal - External Exam	100	40+60	40	60
5.	21MUP- 5HC11T ₆	Housing and Community Planning	Entrepreneurship	2	0	0	2	Internal - External - Exam	100	40.+160	40	60
	AL JUST COL	SI A PERSONAL PROPERTY OF THE PERSONAL PROPERT	Skill	En	inne	ешн	ent Course		H181			
6,	21MUP- 6SP11T	Statistics in Planning	Skill Development	0	0	10	i	Internal External Exam	100	40 + 60	40	60
(1) (7) (8)	21MUP- 7GP11T	Geo informatics in Planning	Skill Development	0	0	100		Internal = External Practical	100	40 + 60	\$0	60
	HOLD STATE		Service Lea	rni	no (On	munity S	ervice (SLCS)				
T6)	21MUP- 8SL1/P	Service Learning and Community Service		0,	2	0)	12	Internal,	100	100	100	
	Tota		TO THE CONTRACT OF THE PARTY OF	1 0	5	1 0	20		800		380	420



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¹ This course is majorly field work based, except for the first few weeks

¹ credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)



Semester II

			Employability/							Ma	rks	
SI. No.	Course Code	Course Title	Skill Development/E ntrepreneurshi	L	Т	P	Credits	Examination	Total	Weightage	Internal	External
				C	ore	Con	rse (CC	A STATE OF THE STA	SCHOOL STATE	de la completa		Mark September
ì	21MUP- 1PS12P	Planning Studio- II: Development Plan	Employability	Ю	3	6	8	Internal + External Jury	100	40 = 60	40	60
2	21MUP- 2PL12T	Planning Legislation	Entrepreneurship	2	0	0	2	Internal # External Exam	100	40 + 60	40	60
3.	21MUP- 3CM12T	City and Metropolitan Planning	Employability / Entrepreneurship	2	0	0	2	Internal + External Exam	1,00	40 - 60	40	60
4.	21MUP- 4TU12T	Urban Transport and Utilities Planning	Employability /Skill Development/Entr epreneurship	2	0	0	3	Internal + External Exam	100.	40 ± 60	40	60
	The Market of the Land			kill	Enh	ance	ment Co	irse from the life		ee wee	Chromb disc	
5.	21MUP 5PP12T	Project Planning and Financing	Skill Development	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
			Discipline Specific	Ellec	tive	(DS	E)- Any	one of the two cour	SCS AT AN	10 TO 20 TO 10 TO		ADD COS
ŭ.	21MEL- 6SD12T	Planning for Sustainable Tourism	Employability	0	2	0.	2	Internal	100	100	100	
ь	6GS12T	Planning for Informal Sector	Employability	Ö	2	0	2	Internal	(100)	100	100	
Ge	neric Electiv		SS FEBRUARY		160		K din					THE POST OF
7.		Trans- disciplinary Certification Course			0	2	2	Internal # . External Jury .	190	1 60 ± 40	(0)	40
	Tot	tal		1 1	5	8	20		700		360	340





² 1 credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)



Year 2 Semester III

No.	Code	Course Title		L	T	P						
] In	ternship						3	Examination	Total	Weightage	Internal	Externa
1.			Company of the second									
	21MUP- 1SW21P	Summer Internship (6-8 weeks during, summer break)	Employability/ Skill Development/Ent repreneurship				2	Report, Portfolio, VIVA	100	40 - 60	40	60
Co	re Course (C	c)		arita 6	I B	Ma			Ser Commen			
2	21MUP- 2PS21P	Planning Studio- III: Infrastructure Plan	Employability	2	3	6	8	Internal + External Jury	100	40 + 60	40	60
3.	21MbP- 3RM21T	Research Methods	Skill Development	2	0	0	2.	Internal + External Exam	100	40 + 60	40	60
4.	21MUP- 4UG21T	Urban Governance	Entrepreneurship	2	0	0.	2	Internal + External Exam	100	40 = 60	40	60
5	21MUP- 5DM21T	Disaster Management, Energy and Chimate Change	Employability	2	0	0	21	Internal + External Exam	100	40 + 60	40	60
建 图 6			Skill E	nhai	ncen	nent	Course (SEC)			NAME OF A	
6.	21MUP- 6UA21T	Urban Analytics	Skill Development	0	2	0	2	Internal + External Practical	100	40 + 60	40	60
Di	scipline Speci	fic Elective (DSE)- At	y one of the two coun	es ,					e salam		776.24	
n	7PM21T	Public-Private Participation in Planning	Entrepreneurship	0	2	Ô	2	Internal	100	100	100	
ь	21MFL- 71P22T	Inclusive Urban Planning		0	2	0	2	Internal 1 2	100	100	100	
Go	neric Elective	I (GEI)		all m	THE REAL PROPERTY.	III de la constantia de						
8		Trans-disciplinary Certification Course			0	2	2	Internal + External Jury	100	60 + 40	60	40
G	neric Elective			The second							Marke	
9.		Online courses form Haward business school MOOC courses NPTEL/ Swayam Online -Business Analytics -Economics for Managers -Financial Accounting -Leadership Principles -Leading with Finance -Management Essentials					2	Internal + External (Assessment as pet the affiliation of the course)	100	40+60	40	60
	To	tal		9	7	8	24	•	900		440	460







³ l credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)



Semester IV

	_									Ma	rks	
SI. No.	Course Code	Course Title		L	Т	P	Credits ⁴	Examination	Total	Weightag e	Interna I	External
Dis	sertation			Ser.			A SERVICE AND A			Market Market		
1.	21MUP- 1PS22P	Thesis	Employability	2	7	6	12	Internal + External Jury	100	40 + 60	40	60
3 23	RIVER TO		Complete Section 18	Co	re C	ours	e (CC)					
2.	21MUP- 2PP22T	Professional Practice	Employability/ Entrepreneurship	2	0	0	2	Internal + External Exam	100	40 + 60	40	60
3.	21MUP- 3UT22T	Urban Transformations		2	0	0	2	Internal + External Exam	100	40 + 60	40	60
-	T	otal		6	7	6	16	**	300		120	180

Total Credits: 80

Master of Planning (Urban Planning) will be offered at the end of fourth semester

Note – It is mandatory for the students to undergo 6-8 weeks of Internship in a Planning organization or a research organization working in the field of Planning (opted during the summer break at the end of second semester)





⁴ 1 credit= 1 hour= 1L/1T; 1 credit= 1 hour= 2 P (As per UGC and Sushant University Guidelines)

SET

B.TECH in Computer Science and Engineering (Batch 2016 - 2020)

	-		L	Ŧ	In.	Н	T		Course Code Title	L	T	P	н	C
		Title		1	0			4	15BTC-1MA12T Engineering Mathematics-II	3	1	0	4	4
		Engineering Mathematics-I		1	0			4	15BTC-1CH11T Engineering Chemistry	3	1	0	4	4 .
		Engineering Physics		0		_	_	1	15BTC-1CH11L Engineering Chemistry Lab	0	Т	2	7	2
		Engineering Physics Lab		1	0			4	15BTC-1EC11T Basic Electrical Circuits	3	1	0	1	4 .
		Basics of Electronics		0	2	_		1	15BTC-1EC11L Basic Electrical Circuits Lab	0	0	2	7	2
		Basics of Electronics Lab Introduction to Computers and Programming		1	0	_	-	4	15BTC-1DS12T Data Structures	3	1	0	1	4 .
				0	2			1	15BTC-1DS12L Data Structures Lab	0	0	2	7	2
	158TC-1CP11L	Introduction to Computers and Programming Lab		1	0	_		4	15BTC-1PE12T Professional and Engineering Ethics		1	0	1	4 .
	15BTC-1ME11T	Basics of Mechanical Engineering		0	2	-		1	15BTC-1ED12L Engineering Drawing with Autocad		0	2	1	2
	15BTC-1 W12L	IT Workshop		0				3	16BTC-1ES12T Environmental Studies		0	0		2
- 1	16BTC-1TC11T	Technical Communication	3	U	0	+	3	3	16BTC-1ML12L MATLAB	0		2		2
- 1			18	-	8	31	-	27	Total	17			32	
		Total	18)	0	31		27	Total		-	_	-	
	15BTC-0DM21T	Discrete Mathematics	3			0 .	4	4	15BEC-1CS22T Communication System					4
		Database Systems	3				4	4	15BCS-0AD22T Analysis and Design of Algorithms	3		1 (-	4
		Database Systems Lab	0					1	15BCS-0AD22L Analysis and Design of Algorithms Lab	0				2
		Digital Electronics	3				4	4	15BCS-0OS22T Operating System	3		1 (1 1	4
-	15BEC-1DE21L	Digital Electronics Lab	0					1	15BCS-0OS22L Operating System Lab	0		0 2	2 2	2
š	15BCS-00P21T	Object Oriented Programming	3					4	15BCS-0JP22T Java Programming	3	3			4
	15BCS-00P21L	Object Oriented Programming	0				2	1	15BCS-0JP22L Java Programming Lab	0		0 2		2
۷.	15BCS-0CO21T	Computer Architecture and Organization	3				4	4	15BCS-0UP22L Unix Programming Lab	0		0 2	2 :	2
	158TC-10821T	Organizational Behaviour	3				4	4	15BCS-0CG22T Computer Graphics	3	3	1 (4
	13B1C-10B211	Organizational Benavious				+	Ì	\dashv	15BCS-0CG22L Computer Graphics Lab	0		0 2	2	2
1		Total	18	1	5	6	30	27	Total	15		5 10)	30
	K										T.	To.	_	
	CS-OTC31T	Theory of Computation	3	-	0		4	4	15BCS-0CD32T Compiler Design	3	-	0	_	4
	15BCS-0SE31T	Software Engineering	2	0	0		2	2	15BCS-0WT32T Emerging Web Technologies		0			3
	15BCS-0SE31L	Software Engineering Lab	0	0	2		2	1	15BCS-0WT32L Web Technologies Lab		0			2
1 3	15BCS-0DM31T	Data Mining	3	0	0		3	3	18BCS-0Al32T Artificial Intelligence and Machine Learning		0			3
	15BCS-0DM31L	Data Mining Lab	0	0	2	Т	2	1	18BCS-0AI32L Artificial Intelligence and Machine Learning	0	0	2	1	2
~									Lab		1	+	\perp	_
Third	15BCS-1CN31T	Computer Networks		0	0		3	3	15BTC-1ME32T Managerial Economics		0			2
	15BCS-1CN31L	Computer Networks Lab		0			2	1	15BCS-0TT32C Technology Trends-2		0			-
	15BEC-0MC31T	Microprocessor and Micro-Controllers	2	0	0		2	2	18BCS-0PI32L Personality Development+Interview skills	0) 2		-
	15BEC-0MC31L	Microprocessor and Micro-Controllers Lab	0	0	2		2	1	15BCS-0MP41M Minor Project	0	4	0	H	4
	15BCS-0TT31C	Technology Trends-1	0	0	2	1	2	1			+	+	+	\rightarrow
				-	1.	-		19	Total	12	5	8	25	5 2
	Total		13	11	110	24	4	19	Total		-		-	
_		Departmental Elective - I	12	0	2	7	4	3	Departmental Elective - V	2	0	2	T	4
				-	-	_	4	3	Departmental Elective - VI	-	1-	2	Т	4
			2	I۸	12				15BCS-0TT42C Technology Trends-4		0		T	2
		Departmental Elective - II	2		$\overline{}$	_				2	0	2		2
£		Departmental Elective - II Departmental Elective - III	2	0	2		4	3		2	0			
urth		Departmental Elective - II Departmental Elective - III Departmental Elective - IV	2 2 2	0	2	ł	4	.3	15BCS-0MP42J Term Paper/MOOCs	2 0 2	0) (1
Fourth	158CS-0IS41P	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar	2 2 2	0	2 2 0		4 4 3	.3		2	0			1
Fourth	15BCS-OTT41C	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3	2 2 2 3 0	0	2 2 0 2		4 4 3 2	.3 3	15BCS-0MP42J Term Paper/MOOCs	2 0 2	0) (1
Fourth	15BCS-0TT41C 15BCS-0MP42J	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar	2 2 2 3 0	0 0 0 0 6	2 2 0 2		4 3 2 6	3	15BCS-OMP42J Term Paper/MOOCs 18BCS-OPR42T General Proficiency	2 0 2 1	0) ()	
Fourth	15BCS-OTT41C	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3	2 2 2 3 0	0 0 0 0 6	2 2 0 2		4 3 2 6	3	15BCS-0MP42J Term Paper/MOOCs 18BCS-0PR42T General Proficiency Total	2 0 2 1	0	0 0)	
Fourth	15BCS-0TT41C 15BCS-0MP42J	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3	2 2 2 3 0	0 0 0 0 6	2 2 0 2		4 3 2 6	3	15BCS-OMP42J Term Paper/MOOCs 18BCS-OPR42T General Proficiency	2 0 2 1	0	6	13	3
Fourth	15BCS-0TT41C 15BCS-0MP42J Total	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET	2 2 2 3 0 0	0 0 0 6 6	2 2 0 2 0 10	0 2	4 4 3 2 6 7	3 1 6 22	15BCS-0MP42J Term Paper/MOOCs 18BCS-0PR42T General Proficiency Total	2 0 2 1	0 0 0	6	13	3 3
Fourth	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques	2 2 2 3 0 0	0 0 0 6 6 6	2 2 0 2 0 10	2	4 4 3 2 6 7	3 1 6 22	15BCS-0MP42J Term Paper/MOOCs 18BCS-0PR42T General Proficiency Total DE-IV BASKET	2 0 2 1	0 0 0	6	13	3
Fourth	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision	2 2 2 3 0 0 11	0 0 0 0 0 6 6 6	2 2 0 2 0 10	2 2	4 3 2 6 7	3 1 6 22	Total Total DE-IV BASKET 15BCS-0EC42E 15BCC-0MC42E Mobile Computing	2 0 2 1	0 0 0	6	13	3 3
Fourth	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems	2 2 2 3 0 0 11	0 0 0 0 6 6 6	2 2 0 2 0 10	2 2 2	4 4 2 6 7	3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E 15BCC-0C42E 15BCC-1ES42E Embedded Systems	2 0 2 1	0 0 0	6	13 2 2 2 2	3 :
Fourth	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems	2 2 2 3 0 0 11	0 0 0 0 0 6 6 6	2 2 0 2 0 10	2 2	4 3 2 6 7	3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E 15BCC-0MC42E 15BCC-1E542E 15BCC-1WC41E Wireless Communication	2 0 2 1 7	0 0 0	6 0 0	13 2 2 2 2	3 4 4 4 4 4
Fourth	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming	2 2 2 3 0 0 11	0 0 0 0 6 6 6	2 2 0 2 0 10	2 2 2	4 4 2 6 7	3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E 15BCC-0C42E 15BCC-1ES42E Embedded Systems	2 0 2 1 1	0 0 0 0 0	6 0 0 0 0	13	3 4 4 4 4 4
	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0PP41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET	2 2 2 2 3 0 0 11	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 0 2 0 10	2 2 2 2 2	4 4 3 2 6 7	3 3 3 3 3	Total Term Paper/MOOCS	2 0 2 1 1	0 0 0 0 0	6 0 0 0 0	2 2 2 2 2 2 2 2	3 :
	15BCS-0TT41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0PP41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts	2 2 2 2 3 0 0 111	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 0 2 0 10 0 0	2 2 2 2 2 2	4 4 3 2 5 7	3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BC-1ES42E Embedded Systems 15BC-1WC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET DE-V BASKET DE-V BASKET DE-V BASKET DE-V BASKET DE-V BASKET	2 0 2 1 1	0 0 0 0 0	6 0 0 0 0	2 2 2 2 2 2 2 2	3 2 4 4 4 4 4 4
	15BCS-0TH1C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0PP41E 15BCS-0SP41E 15BCS-0SP41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing	2 2 2 3 0 0 11	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 0 2 0 10 0 0 0 0	2 2 2 2 2 2 2 2	4 4 3 2 6 7 7	3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BCC-1E542E Embedded Systems 15BCC-0NC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET	2 0 2 1 1	0 0 0 0 0	6 0 0 0 0	2 2 2 2 2 2 2 2	3 :
Electives	15BCS-0TH1C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0PP41E 15BCS-0SP41E 15BCS-0SP41E 15BCS-0SP41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security	2 2 2 3 0 0 111	0 0 0 0 6 . 6	2 2 0 2 0 10 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 3 2 5 7 4 4 4 4 4 4 4 4	3 3 3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0PR42T Seneral Proficiency DE-IV BASKET 15BCS-0EC42E 15BCC-0MC42E Mobile Computing 15BCC-1E542E Embedded Systems 15BC-1WC41E Wireless Communication NoSQL Databases DE-V BASKET 15BCC-1DI42E Digital Image Processing 15BTC-0E542E Enterprise Systems Development 15BCS-0BD42E Big Data and Analytics	2 0 2 1 7	0 0 0 0 0 0 0 0	6 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2	3 : 4 4 4 4 4 4 4 4 4
	15BCS-0TH1C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0PP41E 15BCS-0SP41E 15BCS-0SP41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security Artificial Neural Network	2 2 2 3 0 0 111	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 0 2 0 10 0 0 0 0 0	2 2 2 2 2 2 2 2	4 4 3 2 5 7 4 4 4 4 4 4 4 4	3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BC-1EV4E Embedded Systems 15BC-1WC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET DE-IV BASKET DE-IV BASKET DE-IV BASKET DE-IV BASKET DE-IV BASKET DE-IV BASKET DE-V BAS	2 0 2 1 7	0 0 0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2	6 0 0 0 0	13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 4 4 4 4 4 4
	15BCS-0TH41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E 15BCS-0P41E 15BCS-0SP41E 15BCS-1DP41E 19BCS-0IS41E 18BCS-0AN42E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security Artificial Neural Network DE-III BASKET	2 2 2 3 3 0 0 111	0 0 0 0 6 6 . 6	2 2 0 2 0 10 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2	4 4 3 2 5 7 4 4 4 4 4 4 4 4	3 1 6 22 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0PR42T General Proficiency DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BCC-1E542E Embedded Systems 15BEC-1WC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET 15BCS-0B142E Digital Image Processing 15BCC-0B42E Enterprise Systems Development 15BCS-0BC41E Cloud Computing 15BCS-0CC41E Cloud Computing	2 0 2 1 1 7	0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 6 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 :: 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	15BCS-0TH4IC 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0P941E 15BCS-0SP41E 15BCS-1DP41E 19BCS-0IS41E 18BCS-0AN42E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security Artificial Neural Network DE-III BASKET Information Theory and Coding	2 2 2 3 0 0 111	0 0 0 0 6 6 . 6	2 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 3 2 6 7 4 4 4 4 4 4 4 4 4	3 1 6 22 3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BCC-1ES42E Embedded Systems 15BCC-1WC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET 15BC-1D142E Digital Image Processing 15BCC-0BC41E Big Data and Analytics 15BCS-0CC41E Cloud Computing 15BCS-0CC41E Cloud Computing 15BCS-0CC41E Block Chain	2 0 2 1 1 7	0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 0 0 0 0 0 0 0 0	13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 : 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	15BCS-0TH4IC 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0P41E 15BCS-0SP41E 15BCS-1DP41E 19BCS-0IS41E 18BCS-0AN42E 15BCS-1IC41E 15BCS-0IC41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security Artificial Neural Network DE-III BASKET Information Theory and Coding Information Theory and Coding Information Hiding Techniques	2 2 2 3 3 0 0 111	0 0 0 0 6 6 6 2 2 2 2 2 2 2 2 2 2 2 2	2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 3 2 5 7	3 3 1 6 22 3 3 3 3 3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BCC-1ES42E Embedded Systems 15BCC-1WC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET 15BCC-1D142E Digital Image Processing 15BCC-0BC42E Enterprise Systems Development 15BCS-0C41E Cloud Computing	2 0 2 1 7 7	0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 0 0 0 0 0 0 0 0	13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 : 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	15BCS-0TH41C 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SV41E 15BCS-0PV41E 15BCS-0PV41E 15BCS-0IS41E 18BCS-0IS41E 18BCS-0AN42E 15BCS-0IH41E 15BCS-0H41E 15BCS-0H41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security Artificial Neural Network DE-III BASKET Information Theory and Coding Information Theory and Coding Information Hiding Techniques Al and Knowledge Representation	2 2 2 3 3 0 0 11	0 0 0 0 6 6 . 6	2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 3 2 6 7 7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 3 1 6 22 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BCC-1E542E Embedded Systems 15BEC-1WC41E Wireless Communication 18BCS-0NS42E NoSQL Databases DE-V BASKET 15BC-1D142E Digital Image Processing 15BC-0E542E Enterprise Systems Development 15BCS-0BD42E Big Data and Analytics 15BCS-0C41E Cloud Computing 18BCS-0BC41E Block Chain DE-VI BASKET	2 0 2 1 1 7	0 0 0 0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2	6 0 0 0 0 0 0 0 0 0 0	13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 4 4 4 4 4 4 4 4
	15BCS-0TH4IC 15BCS-0MP42J Total 15BCS-0RE41E 15BCS-0CV41E 15BCS-0SD41E .9BCS-0P41E 15BCS-0SP41E 15BCS-1DP41E 19BCS-0IS41E 18BCS-0AN42E 15BCS-1IC41E 15BCS-0IC41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV *Internship Seminar Technology Trends-3 Major Project DE-I BASKET Requirements & Estimation Techniques Computer Vision Security of Database Systems Python Programming DE-II BASKET System Programming Concepts Digital Signal Processing Information Security Artificial Neural Network DE-III BASKET Information Theory and Coding Information Theory and Coding Information Hiding Techniques	2 2 2 3 3 0 0 11	0 0 0 0 6 6 . 6	2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 3 2 5 7	3 3 1 6 22 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Total DE-IV BASKET 15BCS-0EC42E E-Commerce & ERP 15BCC-1E542E Embedded Systems 15BCS-0NS42E NoSQL Databases DE-V BASKET 15BCS-0EC41E Enterprise Systems Development 15BCS-0C41E Cloud Computing 15BCS-0C41E Block Chain DE-VI BASKET	2 0 2 1 1 7	0 0 0 0 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2	6 0 0 0 0 0 0 0 0	13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 : 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

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B.TECH in Computer Science and Engineering (Batch 2017 - 2021)

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Fourth	15BCS-0IS41P	Departmental Elective - II Departmental Elective - III Departmental Elective - IV Major Project *Interoship Seminar	0	2 (c) 6 1 (c) 0	0 0	2 2 2 0	4 4 6	3 3 3 1 2		Term Paper/MOOCs	2	0 0		0	1
Fourth	15BCS-0IS41P	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total	0	2 (c) 6 1 (c) 0	0 0	2 2 2 0 0 2	4 4 6 1 2	3 3 3 1 2		Term Paper/MOOCs General Proficiency Total	2 2 1	0 0		0	1
Fourth	15BCS-0IS41P 18BCS-0TT41L	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET	0	2 (c 2 (c 6 1 (c 9 (e	0 0 0	2 2 2 0 0 2 10	4 4 6 1 2 25	3 3 1 2 2 18	18BCS-0GP42T	Term Paper/MOOCs General Proficiency Total DE-IV BASKET	2 2 1	0 0	0	0	11
Fourth	15BCS-0IS41P 18BCS-0TT41L 5BCS-0RE41E	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET E Requirements & Estimation Techniques	0	2 (2 (6 1 (0 0 9 (0 0 0	2 2 2 2 0 2 10 2 2	4 4 6 1 2 25	3 3 1 2 18	18BCS-0GP42T	Term Paper/MOOCs General Proficiency Total DE-IV BASKET E-Commerce & ERP	2 2 1	0 0		4	11
Fourth	15BCS-0IS41P 18BCS-0TT41L 5BCS-0TE41E 5BCS-0RE41E 15BEC-1WC41	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Interoship Seminar Technology Trends - 5 Total DE-I BASKET Requirements & Estimation Techniques E Wireless Communication	0	2 (2 (6 1 (0 0 9 (2 (2 (0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 0 10 2 2 2 2	4 6 1 2 25	3 3 1 2 18	15BCS-0FC42E 15BEC-0MC42E	Term Paper/MOOCs General Proficiency Total DE-IV BASKET E-Commerce & ERP Mobile Computing	2 2 1	0 0	0 1	4	11
Fourth	15BCS-0IS41P 18BCS-0TT41L 5BCS-0TE41E 5BCS-0RE41E 15BEC-1WC41	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET E Requirements & Estimation Techniques	0	2 (c 2 (c 6 1 (c 9 (c)	0 0 0	2 2 2 2 0 2 10 2 2	4 4 6 1 2 25	3 3 1 2 18	15BCS-0FC42E 15BCS-0FC42E 15BEC-0MC42E 15BEC-1ES42E	Term Paper/MOOCs General Proficiency Total DE-IV BASKET E-Commerce & ERP Mobile Computing Embedded Systems	2 2 1	0 0	0 1 1	4	11 4 4 4
Fourth	15BCS-0IS41P 18BCS-0TT41L 5BCS-0TE41E 5BCS-0RE41E 15BEC-1WC41	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET Requirements & Estimation Techniques E Wireless Communication Security of Database Systems	0	2 (2 (6 1 (0 0 9 (2 (2 (0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 0 10 2 2 2 2	4 6 1 2 25	3 3 1 2 18	15BCS-0FC42E 15BCS-0FC42E 15BEC-0MC42E 15BEC-1ES42E	Term Paper/MOOCs General Proficiency Total Total DE-IV BASKET E-Commerce & ERP Mobile Computing Embedded Systems Text & Web Minning	2 2 1	0 0	0 1	4	11 4 4 4 4
Fourth	15BCS-0IS41P 18BCS-0IT41L 15BCS-0RE41E 15BCS-0SD41E	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET Requirements & Estimation Techniques E Wireless Communication Security of Database Systems DE-II BASKET	0	2 (6 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 10 2 2 2 2 2 2 2	4 4 6 1 2 25 4 4	3 3 1 2 18	15BCS-0EC42E 15BCS-0EC42E 15BEC-0MC42E 15BEC-1ES42E 18BCS-0TW42E	Term Paper/MOOCs General Proficiency Total Total DE-IV BASKET E-Commerce & ERP Mobile Computing Embedded Systems Text & Web Minning DE-V BASKET	2 2 1 7	0 0	0 1 1	4	11 4 4 4 4
	15BCS-0IS41P 18BCS-0IT41L 5BCS-0RE41E 15BEC-1WC41L 15BCS-0SD41E	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Interoship Seminar Technology Trends - 5 Total DE-I BASKET Requirements & Estimation Techniques Wireless Communication Security of Database Systems DE-II BASKET Cloud Computing	0	2 (6 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 4 6 1 2 25 4 4 4	3 3 1 2 18 18	15BCS-0FC42E 15BCS-0FC42E 15BEC-1ES42E 15BEC-1TW42E 15BEC-1D142E	Term Paper/MOOCs General Proficiency Total DE-IV BASKET E-Commerce & ERP Mobile Computing Embedded Systems Text & Web Minning DE-V BASKET Digital Image Processing	2 2 1 1	0 0	0 0 1 1 0 0	0 0 4 2 0 0 0 2	11 4 4 4 4 4 4
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Electives	\$BCS-0IS41P 18BCS-0IT41L \$BCS-0IT41L \$SBCS-0RE41E 15BCS-0SD41E 15BCS-0SD41E 15BCS-0CC41E 15BCS-0SP41E	Departmental Elective - II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET Requirements & Estimation Techniques Wireless Communication Security of Database Systems DE-II BASKET Cloud Computing System Programming Concepts Digital Signal Processing	0	2 (0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 0 0 2 10	4 4 6 1 2 25 4 4 4 4	3 3 1 2 18 3 3 3 3	15BCS-0EC42E 15BEC-0MC42E 15BEC-1ES42E 15BEC-1DI42E 15BEC-1DI42E 15BTC-0ES42E 15BCS-0BD42E	Term Paper/MOOCs General Proficiency Total Total DE-IV BASKET E-Commerce & ERP Mobile Computing Embedded Systems Text & Web Minning DE-V BASKET Digital Image Processing Enterprise Systems Development Big Data and Analytics Android Programming	2 2 1 1	0 0	0 1 1 1 0	2 0 0 2 0 0 0	111
	3BCS-0RE41E 1SBCS-0TT41L 1SBCS-0TT41L 1SBCS-0SD41E 1SBCS-0SD41E 1SBCS-0SP41E 1SBCS-0SP41E	Departmental Elective -II Departmental Elective - III Departmental Elective - IV Major Project *Internship Seminar Technology Trends - 5 Total DE-I BASKET E Requirements & Estimation Techniques E Wireless Communication Security of Database Systems DE-II BASKET Cloud Computing System Programming Concepts Digital Signal Processing	0	2 (C C C C C C C C C C C C C C C C C C	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 10 2 2 2 2 2 2 2 2 2	4 6 1 2 25 4 4 4 4	3 3 3 1 1 2 2 1 18 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	15BCS-0EC42E 15BEC-0MC42E 15BEC-1ES42E 18BCS-0TW42E 15BEC-1DI42E 15BTC-0ES42E 15BCS-0BD42E	Term Paper/MOOCs General Proficiency Total Total DE-IV BASKET E-Commerce & ERP Mobile Computing Embedded Systems Text & Web Minning DE-V BASKET Digital Image Processing Enterprise Systems Development Big Data and Analytics Android Programming DE-VI BASKET	2 2 1 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 0	0 1 1 1 0	2 0 0 2 0 0 0	111 4 4 4 4 4 4 4 4 4
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Total Credits 161 Total Hours 195



B.TECH in Computer Science and Engineering (Batch 2018 - 2022)

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ŀ	SBTC-ICHIII.	Engineering Chemistry Lab	0	0	1	2	2				1	0	0	3	3
t	5BTC-1EL11T	Basics of Electronics	3	0		0	3	3	(5BTC-)EC (17	Basics of Electrical Circuits				-	1
-			0	0	1	2	2	1	15BTC-IFC111	Basics of Flectrical Circuits Lab	0	0	2	2	
- 1-	5BTC-1FITH	Basics of Flectronics Lab	2	C	+	0	2	2	15BTC-1FD12I	Engineering Drawing with Autocad Lah	n	0	2	2	1
1	ISBTC-IPPIIT	Programming for Problem Solving - 1	_	-	-	2	2	1		Programming for Problem Solving - II	2	0	0	2	2
- [1897°C-1PP111	Programming for Problem Solving - 11 ab	0	-	+		-	_		Programming for Problem Solving - E Lab	0	0	2	2	1
Ī	SBTC-IEWITL	Engineering Workshop	0	(1	2	2	L			1	(1	0	1	1
- 1.	וכח	TDI	ı	- ()	n	1	1	112	TI)I	-	D	0	3	3
1									16BTC-JES12T	Environmental Studies		2	В	25	21
1		Total	13		I	8	21	17		Total	15	- 1	В	4.	
_		Titlat			_						-	Т	P	Н	Credits
-		Title	L	T	r	P	н	Credits	Course cade	Title	L 3	1	0	_	
	Course code 15BTC-0DM21T	Discrete Mathematics	3		1	0	4	4	1SBTC-1MAZ1T	Engineering Mathematics-III	3	0	0		
	15BTC-1DS12T	Data Structures	3		0	0	3	3	15BCS-0C021T	Computer Architecture and Organization	3	0	0	_	
- 4	15BTC-1D512L	Data Structures Lab			0	2	2	1	15BCS-0OS22T	Operating System		0	2	_	
- 1	15BEC-1DE21T	Digital Electronics	13		a	0	3	3	158CS-0OS22L	Operating System Lab	3	0	0	\rightarrow	
- 118		Digital Electronics Digital Electronics Lab	-		0	2	2	1	158CS-OAD22T	Design and Analysis of Algorithm	_	-	2	_	
.	158EC-1DE21L			1	0	0	3	3	15BCS-OAD22L	Design and Analysis of Algorithm Lab	0	0		1 3	
	188CS-00P21T	Object Oriented Programming using Java	- 1		0	2	2	1	15BCS-1DB21T	Database Systems	3	0	0	3	,
	18BCS-00P21L	Object Oriented Programming using Java Lab							12002-100711		0	0	2	1 2	1
	158CS-01731C	Technology Trends - 1		,	0	2	2	1	15BCS-1D821L	Database Systems Lab	0	0	2	-	
		TDL			0	0	1	1	15BCS-0TT32C	Technology Trends - II	1	0			_
	TDL	Communication/English			0	2		3 2	TDL	TDL	16	1	8		
П	18BCS-OCE31T	Total	1	4	1	10	2	5 20		Total	10	-	11.0		
-		10161		3.51	Ξ						TI	T	T P	-	Credit
	Course code	Title		_	Т	Р	Н	Credit	Course code	Titie Compiler Design	3	1		1	1 4
	158CS-0TC31T	Theory of Computation			1	Ω	4	4	15BC5-0CD32T		3	0			3 3
	15BCS-OSE31T	Software.Engineering		2	0	0	2	2	15BCS-1CN31T	Computer Networks				_	
			-	0	0	2	2	1	15BCS-1CN31L	Computer Networks Lab	0	0			
	15BCS-05E31L	Software Engineering Lab	_		0	0	3	3	18BCS-QAI32T	Artificial Intelligence and Machine Learning	3	0			
=	15BCS-0WT32T	Emerging Web Technologies	_		D	2	_	1	18BCS-0AI32L	Artificial Intelligence and Machine Learning Lab	0	0			2 1
year	158CS-DWT32L	Web Technologies Lab Embedded Systems with loT		3	0	0		3		Department Elective - 1	2	4			4 4
Third	18BCS-0ES31T	Embedded Systems with IoT Lab			0	4			158C5-0MP41M	Minor Project	0	0			2 1
-	18BCS-0ES31L 15BCS-0TT41C	Technology Trends - III		0	0	2	2	1	\$5563-01742C	Technology Trends - IV	1	0			1 1
	15865-011416	TDL		1	0	0	1			TDL	1	0			3 2
	15BTC-1ME32T	Managerial Economics		3	0		0 3		18BCS-OPI32L	Personality Development+Interview skills		ilii -	19	W	
	ISBCS-01			2	0	Ö					13	5	1	0	28 23
		Total		17	1	10	21	23		Total					
_	1			_	_	_	-		Course code	Title	L	7		Р	H Credi
	Course code	Title		L	T	P			Course code	Department Elective - VI	2	C			4 3
		Department Elective - II	-	2	0	2		_		Department Elective - VII	2				4 3
		Department Elective - III	-	2	0	2			158CS-0MP42)	Term Paper/MOOCs	2				2 2
in the		Department Elective - IV	-	2	0	2		_	A30C3-CIVII 923	TDI	1	1	_	0	1 1
yea.		Department Elective - V		2	0	-	\rightarrow	_	18BCS-DGP42T	General Proficiency	1	(0	0	1 ' 1
Fourth	1586S-0MP42	Major Project		0	6	0	_		100-700-421						
ē	158CS-0(541P	* Internship Seminar		3	0										
	18BCS-OTT41L	Technology Trends - V	_	0	0										
		TDL	-	1	0					Total	В		B	4	12 10
		Total	_	12	6	1	0 2	8 23		Total					
		DE-I BASKET	_	_	-	-	_			DE-IV BASKET		-			4 3
			-	2	0	1 2		4 3	18-BCS-0NN419	Neural Network & Deep Learning	2			2	4 3
	15BC5-0DM311		-	2	0			4 3	188CS-0IT32T	Internet of Things	2			2	4 3
	158CS-1ES42E			2	0	_	_	4 3	189EC-0AS41E	Adhoc and Sensor Network	2		0	2	4 3
	15BCS-1NS32T	Network Security DE-II BASKET	_		_	-				DE-V BASKET			0	2	4 3
5				2	0		2	4 3	15BEC-11C41E		2		0	2	4 3
Elective	15BEC-1DP42E 18BCS-05T41E			2	0	_		4 3	18BCS-0BC41E		2		0	2	4 3
E S	18BCS-05T41E	Sharro, remborar Aara mumik							18BCS-0CS41E	Cyber Security DE-VI BASKET	1 2	-	u	4	-
		DE-III BASKET									- 1 2		0	2	4 3
li.	18-BCS-0ML41	-		2	C			4 3	18BCS-0DF42E			_	0	2	4
	18-BCS-0HC41			2	C			4 3	18BCS-07W42				0	2	4 3
	10-11-3-0/1541			2	C		2	4 3	18BCS-0AP428	Android Programming DE-VII BASKET	-	-	-	-	
	18-PCS-05N411									DP-AH DEGRET		_			4 1
	18-BC5-05N41	Spectrum Nettors 22 g								T. CO. Desebasor			0	2	4
	18-BC5-0SN41	Specification and National Section 2015							18BCS-0N5426			_	0	2	4

Total Credits Total Hours



B.TECH in Computer Science and Engineering - [Cyber Security - CS] - 2018-24 Batch

Т	Course Code	Title	L	Р	С		Course Code	Title	L	P	C
Ì	ARTES OULT	Fundamentals of Internet Technologies & IT	2		2		18BTCCS-ODS12T	Data Structures	3	n I	3
١	18BTCCS-OII11T	Infrastructure Landscape	_	ш	H				-	-	+
Ì	18BTCCS-0II11L	Fundamentals of Internet Technologies & IT Infrastructure Landscape - Lab		2	1		18BTCCS-0DS12L	Data Structures - Lab		2	
ł	15BTC-1MA11T	Engineering Mathematics - I	4		4		18BTCCS-00S12T	Operating Systems	3		1 3
- 1		Basic Electronics Engineering	3		3		18BTCCS-0OS12L	Operating Systems - Lab		2	
	15BTC-1EL11T	Basic Electronics Engineering - Lab	_		1		15BTC-1MA12T	Engineering Mathematics -II	4		
	15BTC-1EL11L	Basic Computer Programming	3		3		18BTCCS-DCA12T	Computer System Architecture	3		
- 1	18BTCCS-0CP11T		-		1		18BTCCS-OFN12T	Fundamental of Networks	3		
١	18BTCCS-0CP11L	Basic Computer Programming - Lab	2	-	2		18BTCCS-OFN12L	Fundamental of Networks - Lab		2	T
١	18BTCCS-0WA11T	Web Application Development	2		2		16BTC-1ES12T	Environmental Studies	2		T
ļ	18BTCCS-OWA11L	Web Application Development - Lab	3	-	3		18BTCCS-OPP12L	Project - 2		4	Т
1	15BTC-1PH11T	Applied Physics	3			1	18BTCCS-UPP 121	PIOCE 2			1
1	15BTC-1PH11L	Applied Physics Lab	-	1	1	1				Г	T
1	18BICCS-OPP11L	Project - I	-	\vdash	4			Total	18	10	1
		Total	17	12	2 27	_		TOTAL	10		-
_			2	_	2	1	188TCCS-ONS22T	Network Security	2		T
	18BTCCS-0IS21T	Foundation of Information Security	1	2			18BTCCS-ONS22L	Network Security - Lab		2	Т
1	18BTCCS-0IS21L	Foundation of Information Security - Lab	-	-			18BTCCS-0N322E	Database Management and Security	3		T
	18BTCCS-OME21T	Microprocessors and Embedded Systems	3	-	3	1		Database Management and Security - Lab		4	T
	18BTCCS-0ME21L	Microprocessors and Embedded Systems - Lab	-			1	18BTCCS-ODS22L	Web Application Attacks and Security	2		+
1	18BTCCS-00C21T	Object Oriented Programming with C++	3		3		18BTCCS-OWS22T	Web Application Attacks and Security-Lab	1	4	1
Į	18BTCCS-0OC21L	Object Oriented Programming with C++ - Lab		4			18BTCCS-0WS22L	Linux Administration and Shell Programming	2	T.	+
	18BTCCS-0CG21T	Cryptography	2		2		18BTCCS-0LS22T	Linux Administration and Shell Programming	-	4	+
2000	*CCS-0CG211	Cryptography - Lab		2	1		18BTCCS-0LS22L	Linux Administration and Shell Programming - Lab	-	4	+
	CCS-OHS21T	Hardware Security	2		2		18BTCCS-OPT22T	Scripting Languages Python	2	-	+
1	18BTCCS-OHS21L	Hardware Security - Lab		2	1	1	18BTCCS-0PT22L	Scripting Languages : Python - Lab	-	-	4
١	18BTCCS-OPP21U	Project -1		4	1 4	1	18BTCCS-OPP22L	Project - II	-	4	4
i	IBBICCS-OPPZIC	Certification CCNA	Т		4	1		Certification RHCE		-	1
		Total	12	18	8 27	1		Total	11	22	2
Ξ			T a	_	12	-	18BTCCS-0IG32T	Information Security Governance	3		T
	IRBTCCS-0JP31T	Programming: Java	3		2		18BTCCS-0CL32L	Cyber Forensics and Cyber Laws	2		T
	18BTCCS-0JP31L	Programming: Java - Lab	-		2			Cyber Forensics and Cyber Laws Lab		4	T
	18BTCCS-0MS31T	Mobile Ecosystem Security	2		2		18BTCCS-0CL32T	Explotation Framework	1	۳	1
	18BTCCS-0MS31L	Mobile Ecosystem Security - Lab		4	1 2	4	18BTCCS-0EF32L	Explotation Framework	1	+	+
	18BTCCS-0NP31T	Network Vulnerability Analysis & Penetration Testing	2		2		18BTCCS-0EF32T	Explotation Framework Lab		4	1
	18BTCCS-0NP31L	Network Vulnerability Analysis & Penetration Testing	Ŧ	2	2 2	1		Cloud Security	2		1
3	INDICCS-UNFSTE	Lab	+				18BTCCS-0CS32L	Cloud Security Lab	+	1 2	2
	18BTCCS-0BC31T	Blockchain and Cryptocurrency	2		2		18BTCCS-0CS32T	Artificial Intelligence and Machine Learning	3		Ħ
	18BTCCS-0BC31L	Blockchain and Cryptocurrency - Lab	1		2 1		18BTCCS-0AM32L	Artificial Intelligence and Machine Learning	+	-	4
	18BTCCS-0EM31T	Elements of Management	3		3		18BTCCS-0AM32T	Artificial Intelligence and Machine Learning Lab	+	4	_
	18BTCCS-OPP31L	Project - III		4	4 4		18BTCCS-OPP32L	Project - IV	+	14	-
		Certification CCNP	L		4			Certification : VMWARE	1	1	-
		Total	12	2 10	6 26	5		Total	111	1.	5_
			-	2	73	_	18BTCCS-0IN42L	Industrial Training	10	T	_
	18BTCCS-0IY41T	IoT Security	+	3	4 3		18BTCCS-0PP42L	Project - VI	10		I
	18BTCCS-0fY41L	loT Security Lab	+		4 2		TOD TOCS-UPP42L	Certification OSCP	1	1	T
	18BTCCS-0SC41T	Industrial Control Systems : SCADA Security	1	3	3			Germination Cool		1	
	18BTCCS-0SC41L	Industrial Control Systems : SCADA Security Lab	1		2 1					1	
	18BTCCS-0BD41T	Big Data	1	2	2				+	+	#
	18BTCCS-0BD41L	Big Data Lab	-		2 1					1	
3	CCS-0AH41T	Cyber Security for Aviation & Healthcare Industry		2	2	4			1	+	H
3	INSTCCS-0AH4IL	Cyber Security for Aviation & Healthcare Industry Lab	0	1	2 1	i			1		
2		Malware Analysis		3	3	5			-	+	_
5	18BTCCS-0MV41T			T	4 2	2			-	-	_
2	18BTCCS-0MY41T	Malware Analysis Lab		- 1 '	7 1 2						
Fourth	18BTCCS-0MY41L	Malware Analysis Lab	t			4			+-	+	_
요		Malware Analysis Lab Project - V Certification: Windows Server Administrator	ļ		4 4				2	t	

Total Credits Total Hours



B.TECH in Computer Science and Engineering (Batch 2019 - 2023)

- 1	Course code	Title	L	T	P	H	Credits	Course code	Title	L	T	_	H	Credits
- 1	15BTC-1MATIT	Engineering Mathematics-I	3	1	0	4	4	15BTC-1MA12T	Engineering Mathematics-II	3	1	_	4	4
- 1	15BTC-1PH11T	Engineering Physics	3	0	0	3	3	15BTC-1CH11T	Engineering Chemistry	3	0		3	3
	15BTC-1PH11L	Engineering Physics Lab	0	0	2	2	1	15BTC-IELIIT	Basics of Electronics	3	0	-	3	3
٠.	ISBTC-IECLIT	Basic Electrical Circuits	3	0	0	3	3	15BTC-1EM12T	Engineering Mechanics	3	0	-	3	3
year	I5BTC-IEC11L	Basic Electrical Circuits Lab	0	0	2	2	1	19BTC-11P12L	Introduction to Programming Lab	0	0	-	4	2
-	16BTC-1ES11T	Environmental Studies	2	0	0	2	2	15BTC-1EM12L	Engineering Mechanics Lab	0	0	-	2	11
11.2	15BTC-1EW11L	Engineering Workshop	0	0	4	4	2	15BTC-1EL11L	Basics of Electronics Lab	0	0	-	2	11
	IDDIC-IEWITE	TDL-1	1	0	0	ī	1	15BTC-ICHIIL	Engineering Chemistry Lab	0	0	-	2	1
	19BTC-IPAI1L	Introduction to Python Programming	0	0	2	2	1	15BTC-1ED12L	Engineering Drawing with Autocad Lab	0	0	-	4	2
	Tybic-Ir Atte	The desertion to Fymon Programming	\neg					TDL-II	Transdisciplinary Learning	1	0		1	
		Total	12	1	10	23	18		Total	13	1	14	28	21
					_	-			mid.	L	T	P	Н	Credits
	Course code	Title	L	T	P	H	Credits	Course code	Title	3	0	-	3	3
	15BTC-1MA21T	Engineering Mathematics-III	3	1	0	4	4	15BTC-0DM21T	Discrete Mathematics	3	0		3	3
	18BTC-1PP12T	Programming for Problem Solving -2	2	0	2	4	3	15BCS-0CO21T	Computer Architecture and Organization	3	0	-	5	4
	19BEC-1DE21T	Digital Electronics	3	0	2	5	4	19BCS-1DB21T	Database Systems		0	+	4	3
year	TDL	TDL	1	0	0	1	1	19BCS-0OP21T	Object Oriented Programming using Java	2	-		5	4
	15BTC-1ME32T	Managerial Economics	2	0	0	2	2	19BTC-1DS12T	Data Structures	3	0	-	4	3
Second	15BCS-0OS22T	Operating System	2	0	0	2	2		Department/Specilized Elective-1	2	0	-	-	
ň	19BTC-1WD21L	Web Development	0	0	4	4	2	TDL	TOL	1	0	_	1	1
	15BCS-0TT31C	Technology Trends -1	0	0	2	2	1	15BCS-0TT32C	Technology Trends - 2	0	0	_	_	1
	19BTC-1TC21L	Techincal Communication	0	0	2	2	1	19BTC-1C122T	Constitution of India	1	0	-	1	0
		Total	13	1	12	26	20		Total	18	0	10	28	22
_	Course code	Title	L	T	P	H	Credits	Course code	Title	L	Т	-	-	Credits
	'CBCS-0TC31T	Theory of Computation	3	0	0	3	3	15BCS-0CD32T	Compiler Design	3	0	-	_	4
	CS-0SE31T	Software Engineering	2	0	2	4	3	19BCS-1CN31T	Computer Networks	3	0	3.	5	4
						-		LODGE GAINST	Artificial Intelligence and Knowledge Representation			2	5	4
	_	Embedded Systems and IoT	3	0	2	5	4	18BCS-0Al32T	Control of the Contro	3	0	_		
SAF	reBCS-0ES31T	Embedded Systems and IoT Department/Specifized Elective-2	3 2	-	2	-	3	18BCS-0A1321	Department/Specifized Elective-3	2	0	2		3
d year	_	Department/Specifized Elective-2		0	2 2	-		18BCS-0A1321			0	0	4	4
hird year	reBCS-0ES31T	Department/Specifized Elective-2 TDL	2	0	0	4	3		Department/Specifized Elective-3	2 0	0 4 0	0	4	4
Third year	19BCS-0AD22T	Department/Specifized Elective-2 TDL Design and Analysis of Algorithm	2 1 3	0	2 0 2	1 5	3		Department/Specifized Elective-3 Minor Project	2 0	0 4 0	0 0 2	1 4	4
Third year	19BCS-0AD22T 15BCS-0IS31P	Department/Specifized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-1	2 1 3 0	0 0 0 1	2 0 2 0	4 1 5 1	3 1 4		Department/Specifized Elective-3 Minor Project TDL	2 0	0 4 0	0 0 2	4 1 4 2	4
Third year	19BCS-0AD22T	Department/Specifized Elective-2 TDL Design and Analysis of Algorithm	2 1 3	0 0 0 1	2 0 2	4 1 5 1	3 1 4	15BCS-0MP41M	Department/Specifized Elective-3 Minor Project TDL Department/Specifized Elective-4	2 0 1 2	0 4 0	2 0 0 2 2	4 1 4 2	4 1 3 1
Third year	19BCS-0AD22T 15BCS-0IS31P	Department/Specifized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-1	2 1 3 0	0 0 0 1 0	2 0 2 0	4 1 5 1 2	3 1 4	15BCS-0MP41M 19BCS-1CS32L	Department/Specifized Elective-3 Minor Project TDL Department/Specifized Elective-4 Communication Skills-2	2 0 1 2 0	0 4 0 0 0	2 0 0 2 2 2	4 1 4 2 2	4 1 3 1
Third year	19BCS-0AD22T 19BCS-0AD22T 15BCS-0IS31P 15BCS-0TT41C	Department/Specifized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-1 Technology Trends-3 Total	2 1 3 0 0	0 0 0 1 0	2 0 2 0 2	4 1 5 1 2	3 1 4 1	15BCS-0MP41M 19BCS-1CS32L	Department/Specilized Elective-3 Minor Project TDL Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4	2 0 1 2 0 0 14	0 0 0 0 4	2 0 0 2 2 2 1 14	4 1 4 2 2 1 32	4 1 3 1 1 25
Third year	19BCS-0AD22T 15BCS-0IS31P	Department/Specifized Elective-2 TDL Design and Analysis of Algorithm Interrship Seminar-1 Technology Trends-3 Total Title	2 1 3 0 0	0 0 0 1 0	2 0 2 0 2	4 1 5 1 2 25	3 1 4 1 1 1 20	15BCS-0MP41M 19BCS-1CS32L 15BCS-0TT42C	Department/Specilized Elective-3 Minor Project TDI. Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4 Total	2 0 1 2 0 0 0 14	0 0 0 0 0 4	2 0 2 2 2 14 14	4 1 4 2 2 2 1 32	4 1 3 1 1 25 Credits
	19BCS-0ES31T 19BCS-0AD22T 15BCS-0IS31P 15BCS-0IT41C Course code	Department/Specilized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-I Technology Trends-3 Total Title Department/Specilized Elective-5	2 1 3 0 0 14 L	0 0 0 1 0	2 0 2 0 2 10 P 2	4 1 5 1 2 25	3 1 4 1 1 20 Credits	15BCS-0MP41M 19BCS-1CS32L 15BCS-0TT42C	Department/Specilized Elective-3 Minor Project TDL Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4 Total Title	2 0 1 2 0 0 14	0 4 0 0 0 0 4 T	2 0 0 2 2 2 14 14 P	4 1 4 2 2 2 1 32 H 4	4 1 3 1 1 25 Credits 3
	19BCS-0ES31T 19BCS-0AD22T 15BCS-0IS31P 15BCS-0IT41C Course code	Department/Specilized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-I Technology Trends-3 Total Title Department/Specilized Elective-5 Department/Specilized Elective-6	2 1 3 0 0 14 L 2 2	0 0 0 1 0	2 0 2 0 2 10 P 2	4 1 5 1 2 25 H 4 4	3	15BCS-0MP41M 19BCS-1CS32L 15BCS-0TT42C Course code	Department/Specilized Elective-3 Minor Project TDL Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4 Total Title Department/Specilized Elective-7	2 0 1 2 0 0 0 14	0 0 0 0 0 4	2 0 0 2 2 2 14 14 P	4 1 4 2 2 2 1 32 H 4	4 1 3 1 1 25 Credits 3
	19BCS-0ES31T 19BCS-0AD22T 15BCS-0IS31P 15BCS-0IT41C Course code	Department/Specilized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-I Technology Trends-3 Total Title Department/Specilized Elective-5 Department/Specilized Elective-6 Major Project	2 1 3 0 0 14 L 2 2	0 0 0 1 0 1 T 0 0	2 0 2 0 2 10 P 2 2	4 1 5 1 2 25 H 4 4	3	15BCS-0MP41M 19BCS-1CS32L 15BCS-0TT42C Course code	Department/Specilized Elective-3 Minor Project TDL Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4 Total Title Department/Specilized Elective-7 Term Paper/MOOCs	2 0 1 2 0 0 14 L 2	0 4 0 0 0 0 4 1 0	2 0 0 2 2 2 14 14 P 0 2 0 2 0 2 0 2 0 2 0 0 0 0 0 0 0 0 0	4 1 4 2 2 2 1 32 H 4 4	4 1 3 1 1 25 Credits 3
	19BCS-0ES31T 19BCS-0AD22T 15BCS-0IS31P 15BCS-0IT41C Course code	Department/Specilized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-1 Technology Trends-3 Total Title Department/Specilized Elective-5 Department/Specilized Elective-6 Major Project * Internship Seminar-2	2 1 3 0 0 14 14 2 2 0 0	0 0 0 1 0 1 T 0 0 0 10 2	2 0 2 0 2 10 P 2 2 0 0	4 1 5 1 2 25 H 4 4 10 2	3	15BCS-0MP41M 19BCS-1CS32L 15BCS-0TT42C Course code 15BCS-0MP42J	Department/Specilized Elective-3 Minor Project TDI. Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4 Total Title Department/Specilized Elective-7 Term Paper/MOOCs Department/Specilized Elective-8	2 0 1 2 0 0 0 14 L 2 0 2	0 4 0 0 0 0 4 1 0	2 0 0 2 2 2 1 14 P 0 2 0 2 0 2 0 2 0 0 2 0 0 0 0 0 0 0 0	4 1 4 2 2 2 1 32 H 4 4	4 1 3 1 1 25 Credits 3 4
Fourth year Third year	19BCS-0ES31T 19BCS-0AD22T 15BCS-0IS31P 15BCS-0IT41C Course code	Department/Specilized Elective-2 TDL Design and Analysis of Algorithm Internship Seminar-I Technology Trends-3 Total Title Department/Specilized Elective-5 Department/Specilized Elective-6 Major Project	2 1 3 0 0 14 L 2 2	0 0 0 1 0 1 T 0 0 10 2	2 0 2 0 2 0 2 10 10 2 2 2 2 0 0 0 0 0 0	4 1 5 1 2 25 H 4 4 4 10 2	3 1 4 1 1 20 Credits 3 3 10	15BCS-0MP41M 19BCS-1CS32L 15BCS-0TT42C Course code 15BCS-0MP42J	Department/Specilized Elective-3 Minor Project TDI. Department/Specilized Elective-4 Communication Skills-2 Technology Trends-4 Total Title Department/Specilized Elective-7 Term Paper/MOOCs Department/Specilized Elective-8	2 0 1 2 0 0 0 14 L 2 0 2	0 4 0 0 0 0 4 1 0	2 0 0 2 2 2 1 14 P 0 2 0 2 0 2 0 2 0 0 2 0 0 0 0 0 0 0 0	4 1 4 2 2 2 1 32 H 4 4	4 1 3 1 1 25 Credits 3 4

Total Credits
Total Hours



B.Tech (CSE) - Cyber Security - Batch 2019

Semester - I

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-0II11T	Fundamentals of Internet Technologies & IT Infrastructure Landscape	2		2	26
2	18BTCCS-0II11L	Fundamentals of Internet Technologies & IT Infrastructure Landscape - Lab		2	1	
3	15BTC-1MA11T	Engineering Mathematics - I	4		4	No of Subjects:
4	15BTC-1EL11T	Basic Electronics Engineering	3		3	11
5	15BTC-1EL11L	Basic Electronics Engineering - Lab		2	1	
6	18BTCCS-0CP11T	Basic Computer Programming	3		3	Credits:
7	18BTCCS-0CP11L	Basic Computer Programming - Lab		2	1	25
8	18BTCCSE-0WA11T	Web Application Development	2		2	
9	18BTCCSE-0WA11L	Web Application Development - Lab		4	2	TDL is an extra subject with one
10	16-BTC-1ES11T	Environmental Science	2		2	hour per week and which carrie
11	18BTCCS-0PP11L	Project - I			4	one additional credit
		Total	16	10	25	

Semester - II

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-ODS12T	Data Structures	3		3	31
2	18BTCCS-0DS12L	Data Structures - Lab		2	1	No of Subjects:
3	18BTCCS-0OS12T	Operating Systems	3		3	11
4	18BTCCS-0OS12L	Operating Systems - Lab		2	1	
5	15BTC-1MA12T	Engineering Mathematics -II	4		4	Credits:
6	18BTCCS-0CA12T	Computer System Architecture	3		3	27
7	18BTCCS-0FN12T	Fundamental of Networks	3		3	
8	18BTCCS-OFN12L	Fundamental of Networks - Lab		2	1	
9	15BTC-1PH11T	Applied Physics	3		3	TDL is an extra subject with one hour per week and which carries
10	15BTC-1PH11L	Applied Physics - Lab		2	1	one additional credit
11	18BTCCS-OPP12L	Project - 2		4	4	
		Tota	19	12	27	



B.Tech (CSE) - Cyber Security

Semester - 3

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-0IS21T	Foundation of Information Security	2		2	31
2	18BTCCS-0IS21L	Foundation of Information Security - Lab		2	1	
3	18BTCCS-0ME21T	Microprocessors and Embedded Systems	3		3	No of Subjects:
4	18BTCCS-OME22L	Microprocessors and Embedded Systems - Lab		4	2	11
5	18BTCCS-00C21T	Object Oriented Programming with C++	3		3	
6	18BTCCS-0OC21L	Object Oriented Programming with C++ - Lab		4	2	
7	18BTCCS-0CG21T	Cryptography	3		3	Credits:
8	18BTCCS-OCG21L	Cryptography - Lab		2	1	24
9	18BTCCS-0HS21T	Hardware Security	2		2	TDL is an extra subject
10	18BTCCS-OHS21L	Hardware Security - Lab		2	1	with one hour per week
11	18BTCCS-OPP21L	Project - I		4	4	and which carries one additional credit
	3,112	Total	13	18	24	additional credit

Semester - 4

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-0NS22T	Network Security	2		2	34
2	18BTCCS-0NS22L	Network Security - Lab		2	1	
3	18BTCCS-0DS22T	Database Management and Security	3		3	No of Subjects:
4	18BTCCS-0DS22L	Database Management and Security - Lab		4	2	11
5	18BTCCS-0JP31T	Programming: Java	3		3	
6	18BTCCS-0JP31L	Programming: Java - Lab		4	2	
7	18BTCCS-0LS22T	Linux Administration and Shell Programming	2		2	Credits:
8	18BTCCS-0LS22L	Linux Administration and Shell Programming - Lab		4	2	25
9	18BTCCS-0NP31T	Network Vulnerability Analysis & Penetration Testing	2		2	TDL is an extra subject
10	18BTCCS-0NP31L	Network Vulnerability Analysis & Penetration Testing - Lab		4	2	with one hour per week and which carries one
11	18BTCCS-OPP22L	Project - II		4	4	additional credit
		Total	12	22	25	



B.Tech (CSE) - Cyber Security

Semester - 5

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-0WS22T	Web Application Attacks and Security	2		2	29
2	18BTCCS-0WS22L	Web Application Attacks and Security- Lab		4	2	
3	18BTCCS-0MS31T	Mobile Ecosystem Security	2		2	No of Subjects:
4	18BTCCS-0MS31L	Mobile Ecosystem Security - Lab		4	2	10
5	18BTCCS-0PT22T	Scripting Languages : Python	2		2	
6	18BTCCS-0PT22L	Scripting Languages : Python - Lab		4	2	
7	18BTCCS-0BC31T	Block Chains and Cryptocurrency	2		2	Credits:
8	18BTCCS-0BC31L	Block Chains and Cryptocurrency - Lab		2	1	22
9	18BTCCS-0EM31T	Elements of Management	3		3	TDL is an extra subject with one hour per
10	18BTCCS-OPP31L	Project - III		4	4	week and which
		Total	11	18	22	carries one additional credit

Semester - 6

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-0IG32T	Information Security Governance	3		3	29
2	18BTCCS-0CL32T	Cyber Forensics and Cyber Laws	2		2	No of Subjects:
3	18BTCCS-0CL32L	Cyber Forensics and Cyber Laws - Lab		4	2	10
4	18BTCCS-0EF32T	Explotation Framework	1		1	
5	18BTCCS-0EF32L	Exploitation Framework - Lab		4	2	
6	18BTCCS-0CS32T	Cloud Security	2		2	Credits:
7	18BTCCS-0CS32L	Cloud Security - Lab		2	1	22
8	18BTCCS-0AM32T	Artificial Intelligence and Machine Learning	3		3	TDL is an extra subject
9	18BTCCS-0AM32L	Artificial Intelligence and Machine Learning - Lab		4	2	with one hour per week and which
10	18BTCCS-OPP32L	Project - IV		4	4	carries one additional
	1001000011000	Total	11	18	22	credit



B.Tech (CSE) - Cyber Security

Semester - 7

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours / Week
1	18BTCCS-0IY41T	IoT Security	3		3	31
2	18BTCCS-0IY41L	IoT Security - Lab		4	2	
3	18BTCCS-0SC41T	Industrial Control Systems SCADA Security	3		3	No of Subjects:
4	18BTCCS-0SC41L	Industrial Control Systems : SCADA Security - Lab		2	1	11
5	18BTCCS-0BD41T	Big Data	2		2	
6	18BTCCS-0BD41L	Big Data - Lab		2	1	
7	18BTCCS-0AH41T	Cyber Security for Aviation & Healthcare Industry	2		2	Credits:
8	18BTCCS-0AH41L	Cyber Security for Aviation & Healthcare Industry - Lab		2	1	24
9	18BTCCS-0MY41T	Malware Analysis	3		3	TDL is an extra subject
10	18BTCCS-0MY41L	Malware Analysis - Lab		4	2	with one hour per week and which
11	18BTCCS-OPP41L	Project - V		4	4	carries one additional
	IGBTCC3-0PP4IL	Total	13	18	24	credit

Semester - 8

No:	Course Code:	Title	Lecture	Practicals	Credits	No of Hours /
1		Industrial Training		0	10	20
2	18BTCCS-0PP42L			0	10	No of Subjects:
	1001000 011 12.2	Indian tri				2
						Credits:
						20
		Total		20	20	



_		1	Con	tact I	Irs/W	eek					Contact Hrs/Week							
Sem	Course Code	Course Name	L	T	P	H	c	Sem	Course Code	Course Name	L	T	P	Н	С			
	19MTC-1RM11T	Research Methodolgy	2	0	0	2	2		19MCE-0BM12T	Eco-friendly building Materials	3	0	0	3	3			
	19MCE-0NATIT	Numerical Analysis & FET	3	0	0	3	3			Program Elective [I	3	0	0	3	3			
	19MCE-0DM11T	Disaster management	3	0	0	3	3			Program Elective III	3	0	0	3	3			
	19MCE-0EA11T	Environmental Impact Assessment	2	0	0	2	2			Program Elective IV	3	0	0	3				
1		Program Elective I	3	0	0	3	3	П	19MCE-0SS12T	Soft-Stall	2	0	0	2	- 2			
	19MTC-1PD11T	Personality Development	1	0	0	1	3		19MCE-0MP12M	Mint Project with Seminar	0	0	4	4	- 2			
	19MCE-0CT11L	Computation Lab	0	0	2	2	2		19MTC-1CH2T	Constitution of India	0	0	2	2	_ (
		TDL	1	0	0	1	1			Elective Lab	0	0	4	4	2			
										TDL	1	0	0	1	1			
		Total Credits	15	0	2	17	17			Total Credits	15	0	10	25	- 1			
			Τ.		1 (1)		_	_			C	ntact	Hrs/W	leek	_			
Sem	Course Code	Course Name	-	tact l	P P	Н	C	Sem	Course Code	Course Name	L	Т	P	H	•			
_		0. 51.6	1 L	0	0	3	3		19MCE-0DT22D	Dissertation II	0	0	20	20	1			
		Open Elective	3	0	0	3	3		Last Captan	TDL	1	0	0	1				
		Program Elective V	0	0	10	10	10	lıv		TOL	Ť							
Ш	19MCE-0D121D	Dissertation I	1	0	0	1	1	''										
		TDL	7	0	10	17	17			Total Credits	1	0	20	21	1			
_		Total Credits	1	U	10	17	-17				Credit	-	20		_			
		Program Elective 1	Cor	stact 1	Hrs/V	/eek		T., 1		Program Elective II	Ce	ntact	Hrs/Week					
S. No.	Course Code	Course Name	L	Т	P	Н	c	S. No.	Course Code	Course Name	L	Т	P	H				
1	19MCE-0ND11E	Non-Destructive Testing Of Structures	3	0	0	3	3	1	19MCE-0RC12E	Advanced Design of RCC Structure	3	0	0	3				
2	19MCE-0\$A11E	Advanced Structure Analysis	3	0	0	3	3	2	19MCE-0BE12E	Bridge Engineering	3	0	0	3	-			
3	19MCE-0MSTIE	Masonry Structures	3	0	0	3	3	3	19MCE-0SD12E	Structural Dynamics (SE)	3	0	0	3				
			_				_				C.		Hrs/V	Voole	_			
S. No.	Course Code	Program Elective III	-	tact			c	S. No.	Course Code	Program Elective IV	-	Т	P	H	١ ١			
		Course Name	L	Т	P	Н	Ш			Course Name	L	0	0	3				
1	19MCE-0ER12E	Earthquake Resistant Design of Structures	3	0	0	3	3	1	19MCE-0TB12E	Design of tall buildings	3	0	0	3				
2	19MCE-0RS12E	Reliability of structures	3	0	0	3	3	2	19MCE-0FE12E	Finite Element Methods	3	()	0	3	-			
3	19MCE-0BS12E	Building Services & Maintenance Management	3	0	0	3	3	3	19MCE-0PS12E	Theory of plates and shells	3	0	0	3				
		9f	_							·				4. 1	_			
S. No.	Course Code	Program Elective V	-	ntact	-	-	c	S. No.	Course Code	Open Elective	_		Hrs/V		1			
J. 1401		Course Name	L	Т	P	H				Course Name	L	T	0	H 3				
	19MCE-0SS21E	Advanced Design of steel structures	3	0	0	3	3		19MCE-0IW21E	Industrial Water Technology	3	0	0	3	-			
1			T. I	1		1	I . I		LALIGE AFGRIB	Formwork for Concrete	3	0	0	3	:			
2	19MCE-0FD21E	Advanced Foundation Design	3	0	0	3	3	2	19MCE-0FC21E	structures	3	U	0	,	_			

Total no. of credit 69



			Con	tact I	Irs/W	eek		-	Course Code	Course Name	Co	eek	- c		
Sem	Course Code	Course Name	L	Т	P	Н	C	Sem		Course Name	L	Т	P	R	
	19MTC-IRMLIT	Research Methodolgy	2	0	0	2	2		19MTC-1ML12T	Machine Learning-2	3	0	2	5	4
	19MTC-IPP11T	Python Programming	2	0	2	4	3	1	19MTC-1ED12T	Exploratory Data Analytics	3	0	2	5	4
	19MTC-1AIIIT	Artificial Intelligence	3	0	2	5	4		19MTC-INL12T	Natural Language Processing	3	0	2	5	4
1	19MTC-1ML11T	Machine Learning-1	3	0	2	5	4	II II	19MTC-IPS12T	Probability and Statistics	3	0	2	5	4
	19MTC-1MP11T	Data Analytics Project-1	0	6	0	6	6		19MTC-IDATIT	Data Analytics Project-2	0	6	0	6	6
	TDL	TDL-I	1	0	0	1	1		TDL	TDL-II	1	0	0	1	1
		Total Credits	- 11	6	6	23	20			Total Credits	13	6	8	27	23
			Cor	tact F	Hrs/W	eek		Τ.		- N	Co	ntact	Hrs/W	eek	C
Sem	Course Code	Course Name	L	Т	P	н	c	Sem	Course Code	Course Name	L	Т	P	H	_
	19MTC-2DL21T	Deep Learning and big data analytics	3	0	2	5	4		19MCE-0DT22D	Dissertation II	0	0	20	20	15
	19MTC-2BL21T	Blockchain	3	0	2	5	4								
m	19MCE-0DT21D	Dissertation I	0	0	10	10	10	IV							_
	TDĹ	TDL-III	1	0	0	1	1								
		Total Credits	7	0	14	21	19			Total Credits	0	0	20	20	15

Total no. of credit 77



B.TECH in Computer Science and Engineering (Batch 2020 - 2024)

	Course code	Title		т	D	н	c	Course code	Title	I.	Т	P	н	С
	15BTC-1MA11T		3	1	0	4	4	15BTC-1MA12T	Engineering Mathematics-II	3	1	0	4	4
		Engineering Mathematics-I	3	0	0	3	3	15BTC-1CH11T	Engineering Chemistry	3	0	0	3	3
	1SBTC-1PH11T	Engineering Physics	0	0	2	2	1	15BTC-1EL11T	Basics of Electronics	3	0	0	3	3
	15BTC-1PH11L	Engineering Physics Lab	_	_	0	_	3			3	0	0	3	3
	15BTC-1EC11T	Basic Electrical Circuits	3	0	_	3	-	15BTC-1EM12T	Engineering Mechanics	0	0	4	4	2
First year	15BTC-1EC11L	Basic Electrical Circuits Lab	0	0	2	2	1	19BTC-1IP12L	Introduction to Programming Lab	0	0	2	2	1
ts	16BTC-1ES11T	Environmental Studies	2	0	0	2	2	15BTC-1EM12L	Engineering Mechanics Lab				_	1
達	15BTC-1EW11L	Engineering Workshop	0	0	4	4	2	15BTC-1EL11L	Basics of Electronics Lab	0	0	2	2	
		TDL-1	1	0	0	1	1	15BTC-1CH11L	Engineering Chemistry Lab	0	0	2	2	1
	19BTC-1PA11L	Introduction to Programming using python	0	0	2	2	1	15BTC-1ED12L	Engineering Drawing with Autocad Lab	0	0	4	4	2
								TDL-II	Transdisciplinary Learning	1	0	0	1	1
		Total	12	1	10	23	18		Total	13	1	14	28	21
												1		
	Course code	Title	L	Т	P	Н	Credits	Course code	Title	L	T	Р	Н	Credits
	15BTC-1MA21T	Engineering Mathematics-III	3	1	0	4	4	15BTC-0DM21T	Discrete Mathematics	3	0	0	3	3
	18BTC-1PP12T	Programming for Problem Solving -2	2	0	2	4	3	15BCS-0CO21T	Computer Architecture and Organization	3	0	0	3	3
	15BEC-1DE21T	Digital Electronics	3	0	2	5	4	15BCSIDB21T	Database Systems	3	0	2	5	4
Second year	TDL	TDL	1	0	0	1	1	18BCS00P21T	Object Oriented Programming using Java	2	0	2	4	3
Ē	20MTC1ME31T	Managerial Economics	2	0	0	2	2	15BTC-1DS21T	Data Structures	3	0	2	5	4
20	15BCS-00S22T	Operating System	2	0	0	2	2	13010 103211	Department/Specilized Elective-1	2	0	2	4	3
Ň	198TC-1WD21L	Web Development	0	0	4	4	2	TDL	TDL	1	0	0	1	1
	15BCS-0TT31C		0	0	2	2	1	15BCS-OTT32C	Technology Trends - 2	0	0	2	2	1
	-	Technology Trends -I	0	0	2	2	1	19BTC-1CI22T	Constitution of India	1	0	0	1	Ô
	19BTC-1TC21L	Techincal Communication	U	U	- 4	- 2	1		- Indicate in the contract of	0	2	0	2	2
		Total	13	1	12	26	20	20BCS-0GP22T	GP Viva Total	18	2	10	30	24
				Ī										
	Course code	Title	L	Т	P	Н	Credits	Course code	Title	-	Т	P	H	Credits
	15BCS-0TC31T	Theory of Computation	3	0	0	3	3	15BCS-OCD32T	Compiler Design	3	0	2	5	4
	15BCS-0SE31T	Software Engineering	2	0	2	4	3	15BCS-1CN31T	Computer Networks	3	0	2	5	4
	18BCS-0ES31T	Embedded Systems with IoT	3	0	2	5	4	18BCS-0AI32E	Al & Knowledge representation	3	0	2	5	4
L	168C3-0E3311	Department/Specilized Elective-	2	0	2	4	3	TUBES GRISZE	Department/Specilized Elective-3	2	0	2	4	3
ea		TDL	1	0	0	1	1	15BCS-0MP41M	Minor Project	0	4	0	4	4
Third year	15BCS-OAD22T	Design and Analysis of Algorithm	3	0	2	5	4	13003-0001-4101	TDL	1	0	0	1	1
	208CS-0(S31P	Internship Seminar-I	0	1	0	1	1		Department/Specilized Elective-4	2	0	2	4	3
	15BCS-0TT41C		0	0	2	2	1	20BCS-0CS32L	Communication Skills-2	0	0	2	2	1
	15805-011410	Technology Trends-3	U	U	1 2	1				0	0	2	2	1
				-	-	-	-	15BCS-0TT42C	Technology Trends-4	_	2	0	2	2
				-	4.0	-		20BCS-0GV42T	GP Viva	0	6	14	32	27
		Total	14	1	10	25	20		Total	14	6	14	32	21
			-	-	-				<u> </u>		-	-	H	Consider :
	Course code	Title	1	Т	Р	Н	Credits	Course code	Title	L	Т	P	Н	Credits
		Department/Specilized Elective- 5	2	0	2	4	3		Department/Specilized Elective-7	2	0	2	4	3
		Department/Specilized Elective-	2	0	2	4	3	20BCS-0TP42J	Term Paper/MOOCs	0	3	0	3	3
h year		6	_				1 40	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Department/Specilized Elective-8	2	0	2	4	3
urth year	15BCS-0MP42J	Major Project	0	10	0	10	10					_	-	
Fourth year	15BCS-0MP42J 20BCS-0IS41P		0	10 2	0	10	2	TDL	TDL	0	1	0	1	1
Fourth year		Major Project	_	-	-	_		TDL	TDL			_	1	1
Fourth year		Major Project • Internship Seminar-III	0	2	0	2	2	TDL	TDL			_	1	1

Total Credits
Total Hours



BCA (Batch 2020 - 2023)

	Course code	Title.	L	T	P	Ħ	Credits	Course code	Title	L	T	P	Ħ	Credits
		Digital Electronics	3	0	2	5	4	19BTC-1IP12L	Introduction to Programming Lab	0	0	4	4	2
- 1		Environmental Studies	2	0	0	2	2	15BCS-0OS22T	Operating System	3	0	0	3	3
<u>.</u>		IT Workshop	0	0	2	2	1	15BCS-0OS22L	Operating System Lab	0	0	2	2	
year		TDLcl	1	0	0	1	1	19BCS-1DB21T	Database Systems	3	0	0	3	3
First	19BTC-IPALIL	Introduction to Python Programming	0	0	2	2		19BCS-1DB21L	Database Systems Lab	0	0	2	2	
-		Web Development	0	0	4	4	2	TDL-II	Transdisciplinary Learning		0	0	1	
	70101110010							15BTC-1EL11T	Basics of Electronics	3	0	0	3	3
				$\overline{}$				15BTC-1EL11L	Basics of Electronics Lab	0	0	2	2	1
		Total	6	0	10	16	11		Total	10	0	10	20	15
			-	1	1 -	-	I 0 11 I	10	Title	Tr	Т	р	H	Credits
	Course code	Title	L L	T	P	H	Credits	Course code	Computer Architecture and Organization	3	0	0	3	3
		Programming for Problem Solving -2	2	0	2	4	3	15BCS-0CO21T	Object Oriented Programming using Java	2	0	2	4	3
year		Emerging web technologies	3	0	2	5	4	19BCS-00P21T	Data Structures	3	0	2	5	4
ye	TDL	TDL	1	0	0	1	-	19BTC-1DS12T		2	0	2	4	3
Second		Department/Specilized Elective-1	2	0	2	4	3		Department/Specilized Elective-2	1	0	0	1	1
ವಿ	15BCS-0TT41C	Technology Trends - 3	0	0	2	2	111	TDL	TDL	0	0	2	2	i i
Ñ	19BTC-1TC21L	Techincal Communication	0	0	2	2	1	15BCS-0TT42C	Technology Trends-4	1	0	0	1	0
				_				19BTC-1C122T	Constitution of India	12	0	8	20	15
		Total	8	0	10	18	13		Total	12	U		20	13
-	Course code	Title	I.	T	P	H	Credits	Course code	Title	L	Т	P	H	Credits
		Software Engineering	2	0	2	4	3	15BCS-0CD32T	Compiler Design	3	0	2	5	4
			3	0	2	5	4	19BCS-1CN31T	Computer Networks	3	0	2	5	4
year	160C3-0E3311	Department/Specilized Elective-3	2	0	2	4	3	18BCS-0AI32T	Artificial Intelligence and Knowledge Representation	3	0	2	5	4
ž		TDI.	T	0	0	1			Department/Specifized Elective-5	2	0	2	4	3
Third	19BCS-0AD22T	Department/Specifized Elective-4	2	0	2	4	3	15BCS-0MP41M	Minor Project	0	4	0	4	4
Ē	15BCS-0IS31P	Internship Seminar-1	0	1	0	1			TDL	1	0	0	1	1
	1200-012311	micatesing Schimatzia	1	1	Ť				Department/Specifized Elective-6	2	0	2	4	3
								19BCS-1CS32L	Communication Skills-2	0	0	2	2	1
		Total	10	1	8	19	15		Total	14	4	12	30	24

Total Credits Total Hours 93 123 (5* comes from service learning/GP)



			Cor	ıtact F	Irs/We	ek				Course Name	Con	ntact F	Irs/W	eek	Credits
Sem	Course Code	Course Name	L	т	P	Н	Credits	Sem	Course Code	Course Name	L	Т	P	н	Crount
	19MTC-IRMIIT	Research Methodology	2	0	0	2	2		19MTC-1M212T	Machine Learning-2	3	0	2	5	4
	19MTC-1PP11T	Python Programming	2	0	2	4	3		19MTC-1ED12T	Exploratory Data Analytics	3	0	2	5	4
	19MTC-LAILIT	Artificial Intelligence	3	0	2	5	4		19MTC-1NL12T	Natural Language Processing	3	0	2	5	4
1	19MTC-1ML11T	Machine Learning-1	3	0	2	5	4	п	19MTC-1PS12T	Probability and Statistics	3	0	2	5	5
	19MTC-IMPLIT	Data Analytics Project-1	0	6	0	6	6		19MTC-1MP12T	Data Analytics Project-2	0	6	0	6	6
	DATE-THE ITE	TDL-1	0	1	0	1	1			TDL-2	0	1	0	1	1_
		Total Credits	10	7	6	23	20			Total Credits	12	7	8	27	23
			Cor	ntact l	Hrs/W	eek		1		C. N.	Co	ntact l	irs/W	eek	Credits
Sem	Course Code	Course Name	L	Т	Р	н	Credits	Sem	Course Code	Course Name	L	Т	P	Н	Creates
_	19MTC-2DL21T	Deep Learning and big data analytics	3	0	2	5	4		19MCE-0DT22D	Dissertation II	0	0	20	20	15
	19MTC-2BL21T	Blockchain	3	0	2	5	4								
ш	19MCE-0DT21D	Dissertation I	0	0	10	10	10	IV							
	<u></u>	TDL-3	0	1	0	1	1				-	_		20	10
		Total Credits	6	1	14	21	19			Total Credits	0	0	20	20	15



			Can	tact H	ro/NA	aglr I					Co	ntact F	Irs/We	ek	С
Sem	Course Code	Course Name	L	T	P	Н	c	Sem	Course Code	Course Name	L	т	P	Н	_
	19MTC-1RM11T	Research Methodolgy	2	0	0	2	2		19MCE-0BM12T	Eco-friendly building Materials	3	O	0	3	3
	19MCE-0NA11T	Numerical Analysis & FET	3	0	0	3	3			Program Elective II	3	0	0	3	3
	19MCE-0DM11T	Disaster management	3	0	0	3	3			Program Elective [1]	3	0	0	3	3
	19MCE-0EALIT	Environmental Impact Assessment	2	0	0	2	2			Program Elective IV	3	0	0	3	3
	19MCE-DEATT	Program Elective I	3	0	0	3	3	п	19MCE-0SS12T	Soft Skill	2	0	0	2	2
1	IONATO IDENIT		1	0	0	ī	T		19MCE-0MP12M	Mini Project with Senunar	0	0	4	4	2
	19MTC-1PD11T	Personality Development	0	0	2	2	2		19MTC-1CI12T	Constitution of India	0	0	2	2	0
	19MCE-0CTIIL	Computation Lab	1	0	0	1	1	- 1		Elective Lab	0	0	4	4	2
		TDL	-	-	-	1				TDL	1	0	0	1	_ 1
		Total Credits	15	0	2	17	17			Total Credits	15	0	10	25	_19
											Co	ntact	Hrs/W	eek	
Sem	Course Code	Course Name	_	tact I			c	Sem	Course Code	Course Name	L	Т	P	н	•
Sem	Course Code		L	T	P	H		_	19MCE-0DT22D	Description II	0	0	20	20	1
		Open Elective	3	0	0	3	3		TYMCE-001220	TDU	1	0	0	1	1
		Program Elective V	3	0	0	3	3			TOC	-	-	_	_	
111	19MCE-0DT21D	Dissertation I	0	0	10	10	10	IV							_
		TDL	1	0	0	1	1				1	0	20	21	1
		Total Credits	7	0	10	17	17			Total Credits	Credit	_	20		_
													Hrs/W	leals.	
		Program Elective I	Cos	ntact l	Hrs/V	Veek	c	S. No.	Course Code	Program Elective II	_		_	Н	۱ (
S. No.	Course Code	Course Name	L	Т	P	Н		5.740		Course Name	L	T	P	-	-
1	19MCE-0ND11E	Non-Destructive Testing Of Structures	3	0	0	3	3	1	19MCE-0RC12E	Advanced Design of RCC Structure	3	0	0	3	- 2
2	19MCE-0SAITE	Advanced Structure Analysis	3	0	0	3	3	2	19MCE-0BE12E	Bridge Engineering	3	0	0	3	_
3	19MCE-0MSITE	Masonry Structures	3	0	0	3	3	3	19MCE-0SD17E	Structural Dynamics (SE)	3	0	0	3	
			Lo				_			Program Elective IV	C	ontact	Hrs/W	eek	
S. No.	Course Code	Program Elective III	-	ntact	_	-	c	S. No	. Course Code	Course Name	I.	T	P	Н	1
D. 140.	Course cour	Course Name	L	T	P	_	-	<u> </u>	19MCE-0TB12E	Design of tall buildings	3	0	0	3	
- 1	19MCE-0ER12E	Earthquake Resistant Design of Structures	3	0	0	+	3			Finite Flement Methods	3	0	0	3	
2	19MCE-0RS12E	Reliability of structures	3	0	0	_	3	2	19MCE-0FE12E	Theory of plates and shells	3	0	0	3	Г
3	19MCE-0BS12E	Building Services & Maintenance Management	3	0	0	3	3	3	T9MCE-0PS12E	Theory of plates and shells			_	-	-
			I Co	ntact	Нее/	Wash				Open Elective	C	ontact	Hrs/V	/eek	
		Program Elective V	L	Т	P	-	c	S. No	. Course Code	Course Name	L.	т	P	Н]
S. No	. Course Code	Course Name	_	0	_	_	3		19MCE-0IW21E	Industrial Water Technology	3	0	0	3	
S. No					0	3	3	-	THACE-MAZIE	Formwork for Concrete					
S. No	19MCE-0SS21E	Advanced Design of steel structures Advanced Foundation Design	3	0	0	3	3	2	19MCE-0FC21E	structures	3	0	0	3	1

Total no. of credit 69



ſ	Course code	Title	L	т	P	H	C			Course code	Title	I.	T	P	н	C	
ł		Engineering Mathematics-I	3	-	0			Ť	Basic Science Course(BSC)		Engineering Mathematics-II	3	ı	0	4	4	Basic Science Course(BSC)
ŀ	ISBTC-IPHIIT	Engineering Physics	3	0	0	3	3	+	BSC	ISBTC-ICHIIT	Engineering Chemistry	3	0	0	3	3	Basic Science Course(BSC)
ļ		Engineering Physics Lab		1	_	2		+	V21		Basics of Electronics	3	0	0	3	3	EngineeringScience Course(BSC)
Ì		Basic Electrical Circuits	3		1		3	T	Basic Science Course(BSC)	19BTC-11P12L	Introduction to Programming Lab(KK_Upgrad)	o	0	4	4	2	Skall deviopment
	15BTC-1ECI1L	Basic Electrical Circuits Lab	n	0	2	2	1		Engmeering Core	ISBTC-IELIIL	Basics of Electronics Lab	0	0	2	2	1	
I	21ENGI I	Communication in English	1	0	2	3	2		Empoybility	I5BTC-ICHIIL	Engineering Chemistry Lab	0	o	2	2	ı	Ability Enhancement Course
İ	15BTC-1ED12L	Engineering Drawing with Autocad Lab	0	0	4	4	2		Skill Devlopment	15BTC-1EWI1L	Engineering Workshop	0	0	4	4	2	Engineering Science Course
	19BTC-1PA11L	Introduction to Programming using Python	0	0	2	2	ı	1	Skill Devlopment	EVS2111	Environmental Science	2	0	n	2	2	Mandatory Course
Ì		Total	11	1	12	23	17		MARKET NEWS		Total	13	1	14	24	18	PER HAVINE
1	Course code	Title	L	T	Р	Т	Cred	lits	BEASTON BURBS	Course code	Title	L	Т	Р	н	Cred	its
I			3	┿	+	H 4	4	-1	Basic Science Course	15BTC-0DM21T	Discrete Mathematics	3	0	0	3	3	Professional Core Course PC
	15BTC-1MA21T	Engineering Mathematics-III	+	H	t	t	_	-				3		0	3	3	Professional Core Course PC
I	22BCS-0PP21T	Programming for Problem Solving	2	0	2	4	3	Ш	Skill Devlopemet	15BCS-0CO21T	Computer Architecture and Organization	3	ļ"		3	3	Professional Core Course PC
1	ISBEC-IDE2IT	Digital Electronics	3	n	2	5	4		Engineering Science Course	15BCSIDB21T	Database Systems	3	0	2	5	4	Professional Cire Course PCC
	T)	TDCC-1	1	0	2	3	2			LODGGGGGGGG	Old and Old and December 2 and a large	2	o	2	4	3	Skill devlopment
			1	t	T	1		1	Skill Deviopement		Object Oriented Programming using Java Operating System	2	a	a	2	2	Professional Core Course PC
		Managerial Economics		0	2	5		_	Professional Core Course PCC		Discipline Specific Elective-I	2	0	2	4	3	Skill devlopment
	15BTC-1DS21T	Web Development	0	0	4	4	2	T	Skill Devlopement	15BCS-0TT32C	Technology Trends - 2(Linux)		0	2	2	Ι,	Professional Core Course PC
	20BCS-0TT21C	Technology Trends -1	1	1,	1 2	2	Ι,	1	Professional Core Course PCC	19BTC-1CI22T	Constitution of India		0			ı	Mandatory Course
	NETC LEENIC	Entrepreneurship Essentials	0		1		i		Skill Devlopment								
		Service Learning Viva-I	10	$^{-}$	1	_	1	-1	Value Added								
	ZIBIC-ISCZIC	Total				4 31	24				Total	1	6 0	8	24	20	
		1	-	1			10			C	Tiele	1	т	P	р	Cre	lite
	Course code	Title	_		-	_	Cre	_	Professional Core Course PCC	Course code 15BCS-0CD32T	Title Compiler Design		0				
		Theory of Computation Software Engineering	2	2 8		3		_	Professional Core Course PCC Professional Core Course PCC		Computer Networks		0		5		
	tance areas	Embedded Systems with IoT	-	١,	+	2 5	4		Professional Core Course PCC	18BCS-0AI42T	Al and Knowledge representation	3	0	2	5	4	Professional Core Course PC
	16BC2-0E3311	Discipline Specific Elective-2			1			_	Skill Devlopment	THE STATE OF THE S	Discipline Specific Elective-3		2 0			3	Skill devlopment
		Discipline Specific Elective-2		+	+	_		\neg					T		4	4	Skill devlopment
3	TROC	TDCC 2		il a	١.	1 3				ISBCS-0MP41A	Contract the contract of the c	- 1	- 1				THE RESERVE AND ADDRESS OF THE PARTY.

	Course code	Title	L	1	P	н	Credits
	15BCS-0TC31T	Theory of Computation	3	0	0	3	3
	15BCS-0SE31T	Software Engineering	2	0	2	4	3
	18BCS-0ES31T	Embedded Systems with IoT	3	Ω	2	5	4
l.		Discipline Specific Elective-2	2	0	2	4	3
d year	TDCC	TDCC-2	1	0	2	3	2
Third	15BCS-0AD22T	Design and Analysis of Algorithm	3	0	2	5	4
	20BCS-0IS31P	Internship Seminar-I	0	2	0	2	2
	15BCS-0TT41C	Technology Trends-3	0	0	2	2	1
	20BCS-0CS32L	Communication Skills-2	1	0	2	3	2
		Total	15	2	14	31	24

	Cocode	Title	L	Т	P	A	Credits
		Discipline Specific Elective-5	2	0	2	4	3
Fourth year		Discipline Specific Elective-6	2	0	2	4	3
Ę	15BCS-0MP421	Major Project	0	10	0	10	10
Ξ	20BCS-0IS41P	Internship Seminar-II	0	3	G	3	3
	TDCC	TDCC-4	1	0	2	3	2
	21BCS-01DS1C	Distruptive Strategy	0	2	0	2	2
		Total	5	15	6	26	23

	Course code	Title	L	T	P	H	Credits	
Professional Core Course PCC	15BCS-0CD32T	Compiler Design	3	0	2	5	4	Professional Core Course PCC
Professional Core Course PCC	15BCS-1CN31T	Computer Networks	3	0	2	5	4	Professional Core Course PCC
Professional Core Course PCC	18BCS-0AI42T	Al and Knowledge representation	3	0	2	5	4	Professional Core Course PCC
Skill Devlopment		Discipline Specific Elective-3	2	0	2	4	3	Skill devlopment
	ISBCS-0MP41M		0	4	0	4	4	Skill devlopment
Professional Core Course PCC	TDCC	TDCC-3	1	0	2	3	2	MIN SOLDING
Skill Devlopment		Discipline Specific Elective-4	2	0	2	4	3	Skill devlopment
Skill Devlopment	15BCS-0TT42C	Technology Trends-4	0	n	2	2	1	Skill devlopment
Humanities and Social Science	21BTC-1SS31C	Service Learning Viva-2	0	1	0	1		Value Added
		Total	14	5	14	33	26	

	Course code	Title	L	Т	P	H	Credits	
Skill Devlopment		Discipline Specific Elective-7	2	a	2	4	3	Skill Devlopment
Skill Devlopment	15BCS-0MP42J	Term Paper/MOOCs	0	5	0	5	5	Skill Devlopment
Skill Devlopment		Discipline Specific Elective-8	2	0	2	4	3	Skill Devlopment
value added	18							
	14	Total	4	5	4	13	11	

Total Credits
Total Hours

	Discipline Specific Elective-I	L	L			
		2	n	2	4	3
21BCS-0SV22E	Discipline Specific Elective-I (SQL and Visualisation)	2	63	2	4	



			B.TECH in Civil Engineering (2021-2025)		
F038	Course code	Title	L T P H C Type	Core	Employability/Skill Development/Entrepreneurship
	15BTC-IMALIT	Engineering Mathematics-I	3 1 0 4 4 Basic Science Course BSC	Major core	TA COMPRISE TO STATE OF THE PARTY OF THE PAR
	15BTC-1PH11T	Engineering Physics	3 0 0 3 3 Basic Science Course BSC	Major core	
	15BTC-1PH11L	Engineering Physics Lab	0 0 2 2 1 Basic Science Course BSC	Major core Major core	
1100	15BTC-1ECTIT 15BTC-1ECTIL	Basic Electrical Circuits Basic Electrical Circuits Lab	3 0 0 3 3 Basic Science Course BSC 0 0 2 2 1 Basic Science Course BSC	Major core	
	21BTC-1EC12T	English Communication	1 0 2 3 2 Humanities and Social Science Course HS	SEC	Skill Development
18t Octimonia	21BCE-0BC11T	Basic of Civil Engineering & Engineering	3 0 0 3 3 Professional Core Course PCC	Major core	Skill Development
		Materials Engineering Drawing with Auto Cad Lab	0 0 2 2 1 Professional Core Course PCC	Major core	Skill Development/Employability
	21BTC-1ED11L 21BCE-0MT11L	Materials Testing Lab	0 0 2 2 1 Professional Core Course PCC	Major core	Skill Development
		Total	16 1 10 24 19		
				Core	Employability/Skill
	Course code	Title	L T P H C Type		Development/Entrepreneurship
	15BTC-1MA12T	Engineering Mathematics-II	3 1 0 4 4 Basic Science Course BSC	Major core Major core	
la la	15BTC-1EL11T 15BTC-1EL11L	Basics of Electronics Engineering Basics of Electronics Engineering Lab	3 0 0 3 3 Basic Science Course BSC 0 0 2 2 1 Basic Science Course BSC	Major core	
Semester	ISBTC-ICHIIT	Engineering Chemisury	3 0 0 3 3 Basic Science Course BSC	SEC	
E	15BTC-1CH11L	Engineering Chemistry Lab	0 0 2 2 1 Basic Science Course BSC	SEC Major core	
2md	15BTC-1EM12T	Engineering Mechanics Engineering Mechanics Lab	3 0 0 3 3 Engineering Science Course ESC 0 0 2 2 1 Engineering Science Course ESC	Major core	
M	15BTC-1EM12L 15BTC-1EW11L	Engineering Workshop	0 0 4 4 2 Engineering Science Course ESC	Major core	
	16BTC-1ES11T	Environmental Studies	1 0 2 3 2 Mandatory Course MC	AEC Major core	Skill Development/Employability
	21BTC-IRA12L	Revit Arch (Green Building Design) Total	0 0 4 4 2 Professional Core Course PCC	Major core	Skill Development Disploy admir
		Color			100 W E 101 a d'10 102
24	Course code	Title	L T P H C Type	Care	Employability/Skill Development/Entrepreneurship
	15BCE-0SM21T	Strength of Materials	3 0 0 3 3 Basic Science Course BSC	Major core	Skill Development
	15BTC-1MA21T	Engineering Maths-III	3 1 0 4 4 Basic Science Course BSC	SEC Major core	Skill Development
1	15BME-IFM21T	Fluid Mechanics	3 0 0 3 3 Engineering Science Course ESC 0 0 2 2 1 Engineering Science Course ESC	Major core	Skill Development/Employability
Semester	15BME-1FM21L 15BTC-1ME32T	Fluid Mechanics Lab Managerial Economics	2 0 0 2 2 Humanities and Social Science Course HS	SEC	Entrepreneurship
2	21BTC-1EE21C	Entrepreneurship Essentials	0 1 0 1 Humanities and Social Science Course HS	SEC	Entrepreneurship
E	TDCC	TDCC-1	1 0 2 3 2 Multidisciplinary 3 0 0 3 3 Professional Core Course PCC	Multidisciplinary Major core	Skill Development
	15BCE-0SV21T 15BCE-0SV21L	Surveying Lab	0 0 2 2 1 Professional Core Course PCC	Major core	Skill Development/Employability
	21BCE-1CI21L	Civil 3D	0 0 2 2 1 Professional Core Course PCC	Major core	Employability
	21BTC-ISS21C	Service Léarning Viva-I	0 1 0 1 1 Value Added	VAC	
		Tetal	10 0 0 20	1000 1000	Two
100	Course code	Title	L T P H C Type	Core	Employability/Skill Development/Entrepreneurship
	15BCE-0TR22T	Irrigation Engineering	3 0 0 3 3 Professional Core Course PCC	Major core	Skill Development
100	15BCE-0SM22T	Soil Mechanics	3 0 0 3 3 Professional Core Course PCC	Major core	Skill Development/Employability
	15BCE-0SM22L	Soil Mechanics Lab	0 0 2 2 1 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC	Major core Major core	Skill Development
Am Semeste	15BCE-0ST22T 21BCE-0SP22L	Analysis of Structures Staad Pro V8i	0 2 2 1 Professional Core Course PCC	Major core	Employability
ĖW	18BCE-0GI22T	Geo Informatics	3 0 0 3 3 Professional Core Course PCC	Major core SEC	Skill Development Employability
	18BCE-0GI22L	Geo Informatics Lab Discipline Specific Elective-1	0 0 2 2 1 Professional Core Course PCC 2 0 2 4 3 Professional Electives PC	Minor	Crapicyability
	19BTC-1CI22T	Constitution of India	1 0 0 1 0 Mandatory Course MC	SEC	
Trans.	LA.	Total	15 0 8 23 18		THE RESIDENCE OF THE PARTY OF
200	1		L T P H C Type	Core	Employability/Skill
	Course code		L I I F I I C Lype		Development/Entrepreneurship
		Title		HERMIN I	
	18BCE-0ST31T	Structural Analysis-2	3 0 0 3 3 Professional Core Course PCC	Major core	Skill Development Skill Development
	15BCE-0RC31T	Structural Analysis-2 Design of RCC Structures-1		Major core Major core Major core	Skill Development Skill Development Skill Development
	15BCE-0RC31T 15BCE-0EE31T	Structural Analysis-2 Design of RCC Structures-1 Environmental Engineering -1 Discipline Specific Elective-2	3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Electives PC	Major core Major core Major core Minor	Skill Development Skill Development Skill Development Skill Development
	15BCE-0RC31T 15BCE-0EE31T 15BCE-0FE31T	Structural Analysis-2 Design of RCC Structures-1 Environmental Engineering -1 Discipline Specific Elective-2 Foundation Engineering	3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Electives PC 3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC 3 0 0 0 3 3 Professional Core Course PCC 3 0 0 0 3 3 Professional Core Course PCC 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Major core Major core Major core Minor Major core	Skill Development
in semestra	15BCE-0RC31T 15BCE-0EE31T	Structural Analysis-2 Design of RCC Structures-1 Environmental Engineering -1 Discipline Specific Elective-2	3 0 0 3 3 Professional Core Course PCC 3 0 0 3 3 Professional Core Course PCC 3 0 0 0 3 3 Professional Core Course PCC 3 0 0 0 3 3 Professional Core Course PCC 3 0 0 0 3 3 Professional Electives PC 3 0 0 0 3 3 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 0 2 2 1 Professional Core Course PCC 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Major core Major core Major core Major core Minor Major core Major core Major core Major core	Skill Development Skiil Development Employability
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		Total	7	5	8	20	18			
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Mari	Course code	Title	L	T	P	H	c	Туре	Core	Employability/Skill Development/Entrepreneursl
		Discipline Specific Elective-7	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
		Discipline Specific Elective-8						Professional Electives PC	Minor	Skill Development
	15BCE-0MP42J	Major Project	0	0	10	10	10	PROJECT WORK SEMINAR AND INTERNSHIP		
	15BCS-0MP42J	Term Paper/MOOCs						Professional Core Course PCC	Major core	Skill Development
151 158 218 218 218 218 218 218 218 218 218 21	21BCE-0PR42L	Primavera Lab	0	0	2	2	1	Professional Core Course PCC	Major core	Employability
		Total	6	5		23	22			
		DSE Busket - I								
	15BCE-0EG22T	Engineering Geology	3	0	0	3	3			
21 21 19 15 21	21BCE-0FW21E	Industrial Water Technology			0					_
	21BCE-0EH21E	Environmental Health & Safety	3	0	0	3	3	As per AICTE	Credits	
191 151 211 151	DESCRIPTION OF THE PARTY OF THE	DSE Basket - II	100	O.F.			dir.	Audit	0	
	19BCE-0CS42E	Quality control and Safety in Construction	3	0	0	3	3	Basic Science Course BSC	31	
	ISBCE-OTE31E	Transportation Engineering-1						Engineering Science Course ESC	10	
	21BCE-0RE32E	River Engineering	3	0	0	3	3	Humanities and Social Science Course HS	6	
		DSE Basket - HI					OH)	Mandatory Course MC	2	
15 21 15 21 21	15BCE-0EH41T	Engineering Hydrology	3	0	0	3	3	Multidisciplinary	8	
	15BCE-0TE32E	Transportation Engineering-2	3	0	0	3	3	Multi/transdisciplinary	0	
21 12 21 21 21 21 21 21 21 21 21 21 21 2	21B+B23CE-0CE32	Construction Economics	3	0	0	3	3	Professional Core Course PCC	62	
		DSE Basket - IV					-,11	Professional Electives PC	24	
	19BCE-0TP42E	Town Planning						PROJECT WORK, SEMINAR AND INTERNSHIP	19	
	18BCE-0CT31T	Concrete Technology						Value Added	4	
	18BCE-0IM42E	Integerated Waste Mgmt For a Smart City	3	0	0	3	3	Grand Total	166	
		DSE Basket - V		9						
	18BCE-0EE32E	Earthquake Engineering	3	0	0	3	3]		
	18BCE-0WR32E	Water Resource Engineering			0					
	15BCE-0SS41T	Design of Steel Structures	3	0	0	3	3].		
	THE STATE OF	DSE Basket - VI				III))	1111	1		
	18BCE-0TE41E	Tunnel Engineering	3	0	0	3	3			
	15BCE-0EA41E	Environmental Impact Assessment			0					
	21BCE-0BS12E	Building Services & Maintenance Management	3	0	0	3	3			
		DSE Basket - VII	111			90]		
	18BCE-0TP41E	Transportation Planning & Road Safety			0					
	18BCE-0HS42E	Design Of Hydraulic Structure			0					
	18BCE-0ST42E	Advance Structure Analysis	13	0	0	3	3	1		
1	E-Mexill - Fig.	DSE Banket - VIII			1			1		
	15BCE-0EG42E	Environmental Geo-technology		0		3				
	21BCE-0SE42E	Application of Solar Energy in Smart Cities	3	0	Û	3	3	4		
	18BCE-0CM42E	Construction Management and Construction Safety	3	0		3	3			



Bachelors of Computer Application (2021-24)

Course code	Title	1.	TI	H	C	- 6		Course code	Title			P		C.	
21BCA-0WDUG	Weh Designing and Development			5		- 1	Skill Development	21BCA-0OS12C	Operating System Design			2		4	Professional Core Course PC
		3	0 :	5	4	- 11	Skill Development		Computer Organization and Architecture			0		- 3	Professional Core Course PC
21BCA-0PYLIC 21BCA-0CFLIC		3	0 ;	5	4		Professional Core Course PCC	21BCA-0DB12C	Introduction to Datahase Man ement S. stems			2		4	Professional Care Course PC
21ENG11	Communication in Enulish	11	0 :	3	2		Humanities Course	21BCA-01P12C	Introduction to Programming using C	3	0	4	7		Skill Developemet
21BCA-0DELIC				5		-1	Engineering Science Course ESC	TDCC	TDCC-I	- 1	0	2	3	2	and the second second
20BTC-IME33T		2	0 1	1 2	2			EVS2111	Environmental Science			0			Mundatory Course
200710-1000-111	Total			0 25					Total	15	A	10	25	20	
Course code	Title	ī.	T	,	Cred	lits		Course code	Title	1	т	Р	н	Credits	
21BCA-0AW2II	C Advanced Weh Development	3	0 :	5	4		Skill Developement	21BCA-0CN22C	Fundamentals of Computer Networks	3	0	2	5	4	Professional Core Course PCC
21BCA-00P21C	Object Oriented Programming with Java	3	0	7	5		Skill Developement	21BCA-0AJ22C	Advanced Java	3	0	2	5	4	Professional Core Course PC
22754 674215	Disci line Specific Flective-1 (DA withFxcel)	2	n .	4	3	1	Skill Developement	21BCA-08F22C	Software Engineering and project management		L	2			Professional Core Course PC
TDCC	TDCC-1	11	0	3	2	-		21BCA-0ET22P	Emerging Technology Trends - 2			2			Skill Development
21BCA-0ET21P				2 2			Skill Development	19BTC-1C122T	Constutution of India			0			Audit
	Data Structures and Alimithms			5			Professional Core Course PCC		Discipline Sparific Flective-2			2			Skill Development
22BCA-0SL21C				1		7	Value added	218CA-050/22M	Mater Propert	0	6	0	6	6	Skill Development
	Total	12	1 1	4 2	20	9			Total	0	6	10	26	23	
Course code	Title	1.	т	ь	Cred	lits		Course code	Title	1				Credits	
	Discipline Specific Elective-4	2	n	2 4	3		Skill Development	21BCA-0CC32C	Cryptography and cyber security	3	0	2	5	4	Skill Development
			-			-	en nien i i		Discipline Specific Elective-5	2	0	2	4	3	Skill Development
21BCA-0AI310	Entre mershir Essentials Introduction to Artificial Intelligence and Machine Learning		0	2 5	4		Soft Development Professional Core Course PCC	21BCA-8MP32J	the second secon	0	12	0	12	12	Skill Development
5	Discipline Specific Flective-3	2	0	2 4	3		Skill Development	TDCC	TDCC-3			2		2	
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21HCA-018311	Internible Seminari-I	_) 4	_	-	Skill Development								
WIRCS-0C5321	Communication Skillis-2	ı	0	2 3	2		Humanities Course			-	+				
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	19MTC-1RM11T	Research Methodolgy	Employbility	П	0	\neg	2	2		19MTC-1M212T	Machine Learning-2	Skill Development /Employbility	3	0 3	2 :	5
	19MTC-1PP11T	Python Programming	Skill Development	2	0	2	4	3		19MTC-1ED12T	Exploratory Data Analytics	Skill Development /Employbility				
İ	19MTC-IAILIT	Artificial Intelligence	Employbility		0		5	4	п	19MTC-INL12T	Natural Language Processing	Skill Development /Employbility				
1	19MTC-1ML11T	Machine Learning-1	Skill Development /Employbility	3	0	2	5	4	11	19MTC-1PS12T	Probability and Statistics	Employbility	3			5
ı	19MTC-PD11T	Personality Development	Employbility	1	0	0	T	1		21MTC-0FC12T	English Communication	Employbility	1			2
	19MTC-IMPLIT	Data Analytics Project-1	Skill Development /Employbility	0	3	0	3	3		19MTC-IMP12T	Data Analytics Project-2	Skill Development /Employbility				
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		Total Credits		11	3	6	20	17			Total Credits		13	3 1	0 2	8 2
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	19MTC-2DL21T	Deep Learning and big data analytics	Skill Development /Employbility			2				9Мис-ин220	Dissertation II	Skill Development /Employbility	0	0 1	2 1	2 1
111	19MTC-2BL21T	Blockchain	Skill Development /Employbility	3	0	2	5	4	IV							
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iem	Course Code	Course Name	L	ontact	Hrs/W	eek	С	Туре	Core	Employability/Skill Development/Entrepreneursh
	19MTC-1RM11T	Research Methodolgy	2	0	0	2	2	Professional Core Course PCC	Major core	Skill Development
	19MCE-0NATIT	Numerical Analysis & FET	3	0	0	3	3	Professional Core Course PCC	Major core	Skill Development
	19MCE-0DM11T	Disaster management	3	0	0	3	3	Professional Core Course PCC	Major core	Skill Development
	19MCE-0EA11T	Environmental Impact	2	0	0	2	,	Professional Core Course PCC	Major core	
	19MCC-0CATTI	Assessment					_	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	NC.	Skill Davidanment
		Program Elective I	3	0	0	3	3	Professional Electives PC	Minor	Skill Development/Employability
	19MTC-1PD11T	Personality Development	1	0	0	1	1	Humanities and Social Science Course HS	Major core	Skill Development/Employability
	21MCE-0SP11L	Staad Pro Software Lab	0	0	2	16	15	Professional Core Course PCC Professional Core Course PCC	Major core	Skill Development City by ability
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W			(Contact	Hrs/W	eek	C	T-ma	Core	Employability/Skill
ema .	Course Code	Course Name	L	T	P	н	-	Туре		Development/Entrepreneursh
	19MCE-0BM12T	Eco-friendly building Materials	3	0	0	3	3	Professional Core Course PCC	Major core	Skill Development
		Program Elective II	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
		Program Elective III	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
		Program Elective IV	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
	21MTC-0EC12T	English Communication	1	0	2	2	2	Humanities and Social Science Course HS	SEC	Skill Development/Employability
1			_		_		-	PROJECT WORK, SEMINAR AND		
	RI9MCE-0MP12M	Mini Project with Seminar	0	0	4	4	2	INTERNSHIP	1	
	19MTC-1CI12T	Constitution of India	0	0	2	2	0	Mandatory Course MC	SEC	
	21MCE-0ET12L	E-Tab Software Lab	0	0	2	2	1	Professional Core Course PCC	Major core	Skill Development/Employability
		TDCC	1	0	2	3	2		-	
		Total Credits	14	0	12	25	19			
	A THURSDAY		AU	Contact	Her All	and.				Employability/Skill
em	Course Code	Course Name	L	T	P	H	C	Type	Core	Development/Entrepreneursh
			3	0	0	3	1	Professional Electives PC	Minor	Skill Development
		Open Elective	3	0	0	3.	3	Professional Electives PC	Minor	Skill Development
		Program Elective V		7.0	100-05		1	PROJECT WORK, SEMINAR AND	Trinica -	ann acadepinen
	19MCE-0DT21D	Dissertation I	0	0	10	10	10	INTERNSHIP		
п		TDCC	1	0	2	3	2			
	21MTC-OGB21C	Global Business	0	2	0	4	2	Humanities and Social Science Course HS	SEC	Skill Development/Employability
	21MCE-0TS21I	Tekla Software Lab	0	0	2	2	1	Professional Core Course PCC	Major core	Skill Development/Employability
		Total Credits	7	2	14	25	21			
em	Course Code	Course Name		Contact			C	Туре	Core	Employability/Skill
		TALVELONG TO THE	I.	T	p	Н	100	PROJECT WORK, SEMINAR AND		Development/Entrepreneursh
	19MCE-0DT22D	Dissertation II	0	0	20	20	15	INTERNSHIP		1
IV	21MCE-0RS22L	Revit Saftware Lab	0	0	2	2	1	Professional Core Course PCC	Major core	Skill Development/Employability
		Total Credits	0	0	22	22	16			
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No.	Course Code	Program Elective I						Type	Core	
LAG				-	Hrs/W	_	C	The state of the s	Core	Development/Entrepreneurs
PAGE		Course Name	L	Contact	Hrs/W	eek H	100			Development/Entrepreneural
1	19MCE-0ND11E	Course Name Non-Destructive Testing Of	L 3	-	-	_	C 3	Professional Electives PC	Minor	Development/Entrepreneursh
1	19MCE-0ND11E	Course Name Non-Destructive Testing Of Structures	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
1 2	19MCE-0ND11E 19MCE-0SA11E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis	3	0	0	H 3	3	Professional Electives PC Professional Electives PC		
1 2	19MCE-0ND11E	Course Name Non-Destructive Testing Of Structures	3	0	0	3	3	Professional Electives PC	Minor	Skill Development Skill Development
1 2 3	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures	3 3 3	0	0 0 0	3 3 3	3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC	Minor Minor Minor	Skill Development Skill Development
1 2 3	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II	3 3 3	0 0 0	0 0 0	3 3 3	3 3 3	Professional Electives PC Professional Electives PC	Minor	Skill Development Skill Development Skill Development Employability/Skill
1 2 3 No.	19MCE-0ND11E 19MCE-0SAI1E 19MCE-0MS11E Course Code	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name	3 3 3	0 0 0 Contact	0 0 0 Hrs/W	3 3 3 3	3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC	Minor Minor Minor	Skill Development Skill Development Skill Development Employability/Skill Development/Entrepreneurst
1 2 3 No.	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E Course Code 19MCE-0RC12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure	3 3 3 L	0 0 0	0 0 0 0 Hrs/W	3 3 3 3 4 eek H 3	3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC	Minor Minor Minor Core Minor	Skill Development Skill Development Skill Development Employability/Skill Development/Entrepreneurst Skill Development
1 2 3 No. 1 2	19MCE-0ND11E 19MCE-0SALLE 19MCE-0MS11E Course Code 19MCE-0RC12E 19MCE-0BE12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure Bridge Engineering	3 3 3 1 1. 3	0 0 0 0 Contact	0 0 0 0 Hrs/W 0 0	3 3 3 3 eek H	3 3 3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC Professional Electives PC	Minor Minor Minor Core Minor Minor	Skill Development Skill Development Skill Development Employability/Skill Development/Entrepreneurs Skill Development Skill Development
1 2 3 No. 1 2	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E Course Code 19MCE-0RC12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure	3 3 3 L	0 0 0	0 0 0 0 Hrs/W	3 3 3 3 4 eek H 3	3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC	Minor Minor Minor Core Minor	Skill Development Skill Development Skill Development Employability/Skill Development/Entrepreneurs Skill Development
1 2 3 No. 1 2	19MCE-0ND11E 19MCE-0SALLE 19MCE-0MS11E Course Code 19MCE-0RC12E 19MCE-0BE12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure Bridge Engineering Structural Dynamics (SE)	3 3 3 1 1 3 3 3	0 0 0 Contact	0 0 0 0 0 Hrs/W	3 3 3 3 (eek H 3 3 3	3 3 3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC Professional Electives PC	Minor Minor Minor Core Minor Minor	Skill Development Skill Development Skill Development Employability/Skill Development/Entrepreneurs Skill Development Skill Development Skill Development
1 2 3 . No. 1 2 3	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E 19MCE-0MS11E Course Code 19MCE-0RC12E 19MCE-0BE12E 19MCE-0SD12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure Bridge Engineering Structural Dynamics (SE)	3 3 3 1 3 3 3	O O O O O O O O O O O O O O O O O O O	P O O O Hrs/W O O O Hrs/W	3 3 3 3 4 eek H 3 3 3 3	3 3 3 3 3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC Professional Electives PC	Minor Minor Minor Core Minor Minor	Skill Development Skill Development Skill Development Employability/Skill Development/Entrepreneural Skill Development Skill Development Skill Development Skill Development
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1 2 3 No. 1 2 3 . No. 1 1 2 1	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E 19MCE-0MS11E Course Code 19MCE-0RC12E 19MCE-0BE12E 19MCE-0SD12E Course Code 19MCE-0FR12E 19MCE-0BS12E 19MCE-0BS12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure Bridge Engineering Structural Dynamics (SE) Program Elective III Course Name Earthquake Resistant Design of Structures Reliability of structures Building Services & Maintenance Management Program Elective IV Course Name Design of tall buildings	3 3 3 3 3 3 3 3	O O O O O O O O O O O O O O O O O O O	P O O O O O Hrs/W P O O O O Hrs/W P O O O O	3 3 3 3 3 3 3 4 ceek H 3 3 3 3 3 4 ceek H 3 3 3 3 3 4 ceek H 3 3 3 3 5 ceek H 3 3 3 3 5 ceek H 3 3 3 3 5 ceek H 3 3 3 3 5 ceek H 3 3 5 ceek H 3 3 5 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H 3 ceek H	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Type Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC	Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor Minor	Skill Development Skill Development Skill Development Skill Development Employability/Skill Development Skill Development Skill Development Employability/Skill Development Skill Development
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1 2 3 . No. 1 2 3	19MCE-0ND11E 19MCE-0SA11E 19MCE-0MS11E 19MCE-0MS11E Course Code 19MCE-0BE12E 19MCE-0SD12E Course Code 19MCE-0RS12E 19MCE-0RS12E 19MCE-0BS12E Course Code 19MCE-0BS12E	Course Name Non-Destructive Testing Of Structures Advanced Structure Analysis Masonry Structures Program Elective II Course Name Advanced Design of RCC Structure Bridge Engineering Structural Dynamics (SE) Program Elective III Course Name Earthquake Resistant Design of Structures Reliability of structures Building Services & Maintenance Management Program Flective IV Course Name Design of tall buildings Finite Element Methods	3 3 3 3 3 3 3 3 3 3 3	T	POOD OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF THE AND OF T	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC Professional Electives PC	Minor Minor	Skill Development Skill Development Skill Development Skill Development Employability/Skill Development Skill Development
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S. No.	Course Code	Course Name	1.	T	P	н	Ľ	1 ype	Name of the last o	Development/Entrepreneurship
_	19MCE-0IW21E	Industrial Water Technology	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
2	19MCE-0FC21E	Formwork for Concrete structures	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
3	19MCE-0CM21E	Construction Contract	3	0	0	3	3	Professional Electives PC	Minor	Skill Development



B.TECH in Computer Science and Engineering (Batch 2022 - 2026)

-	Course code	Title	L	τ	P	Н	С		Course code	Title	l.	T	H	C	
	ISBTC-IMATIT	Engineering Mathematics-I	3	ì	0	4	4	Basic Science Course BSC	15BTC-IMA12T	Engineering Mathematics-II	3	1) 4	4	Basic Science Course BSC
Ì	ISBTC-IPHIIT	Engineering Physics	3	0	0	3	3	Engineering Science Course ESC				П			
ŀ		Engineering Physics Lab	0	0	2	2	1		15BTC-1EL11T	Basics of Electronics	3	0	3	3	Engineering Science Course ESC
Ì		Basic Electrical Circuits	3	0	T	\vdash	3	Engineering Science Course ESC	19BTC-11P12L	Introduction to Programming Lab	0	0	4 4	2	Skill Dewylopment
	15BTC-IECIIL	Basic Electrical Circuits Lab	0	0	2	2	1		15BTC-1EL11L	Basics of Electronics Lab	0	0	2 2	1	
	21ENG11	Communication in English	1	0	2	3	2	Mandatory Course MC	ISBTC-ICHIIL	Engineering Chemistry Lab	0	0	2 2	1	Engineering Science Course ES
Ì	15BTC-1ED12L	Engineering Drawing with Autocad Lab	0	0	4	4	2	Skill Devlopment	15BTC-1EWITE	Engineering Workshop	0	0	4 4	2	Engineering Science Course ESC
[22BTC-0CPIIL	Computer Programming Lab-1	0	0	2	2	1		EVS2111	Environmental Science	2	0	0 2	2	Mandatory Course MC
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	Course code	Title	L	т	P	н	Credits		Course code	Title	L	T	PH	Cred	its
	15BTC-1MA21T	Engineering Mathematics-III	3	1	0	4	4	Basic Science Course	15BTC-0DM21T	Discrete Mathematics	3	0	0 3	3	Professional Core Course PCC
	22BCS-0PP21T	Programming for Problem Solving	ng 2 0 1		2	4	3	Skill Devlopment	15BCS-0C021T	Computer Architecture and Organization	3	0	0 3	3	Professional Core Course PCC
	15PFC-1DE21T	Digital Electronics	3	0	2	5	4	Engineering Science Course	15BCSIDB21T	Database Systems	3	0	2 5	4	Professional Core Course PCC
. 1	TDCC	TDCC-1	ł	0	2	3	2		I8BCS0OP21T	Object Oriented Programming using Java	2	0	2 4	3	Skill Devlopment
	20RTC-IMESIT	Managerial Economics	2	0	0	2	2	Skill Devlopment	I5BCS-0OS22T	Operating System	2	0	0 2	. 2	Professional Core Course PCC
1			3	0			4	Professional Core Course PCC		Discipline Specific Elective-1	2	0	2 4	3	Skill Devlopment
- 1	15BTC-1DS21T 19BTC-1WD21L	Web Development	0	0	4	4	2	kill Devlopment	15BCS-0TT32C	Technology Trends - 2	0	0	2 2		Skill Devlopment
-1	20BCS-0TT21C		+	t	t	t	1			Tochronoxy Frenda - 2	Ť	Ħ	T		
		Technology Trends -1	0	0	2	2	1	Skill Devlopment	19BTC-1CI22T	Constutution of India	1	0	0 1	1	Audit Course
l	21BTC-1EE21C	Entrepreneurship Essentials	0	1	0	1	1	Skill Devlopment			_	H	1	-	
	21BTC-1SS21C	Service Learning Viva-I	0		0	1 31	1 24	Audit Course		Total	16	0	8 2	4 20	
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	Course code	Title	L	-	-	H	-		Course code	Title	L		PF		
	15BCS-0TC31T	Theory of Computation	3	-			3	Professional Core Course PCC	15BCS-0CD32T	Compiler Design	3	0	2 4		Professional Core Course PCC
	15BCS-0SE31T	Software Engineering	2	0	2	4	3	Professional Core Course PCC	15BCS-1CN31T	Computer Networks	3	0	2	"	Professional Core Course PCC
1	18BCS-0ES31T	Embedded Systems with IoT	3	0	2	5	4	Professional Core Course PCC	18BCS-0AI42T	Al and Knowledge representation	3	0	2 5	5 4	Professional Core Course PCC
		Discipline Specific Elective-2	2	0	-	4	-	Skill Devlopment		Discipline Specific Elective-3		0	2 4	-	Skill Devlopment
	TDCC	TDCC-2	1	0	2	3	2		15BCS-0MP41M	Minor Project	0	4	0 4	4	Skill Devlopment
	15BCS-0AD22T	Design and Analysis of Algorithm	3	0	2	5	4	Professional Core Course PCC	TDCC	TDCC-3	1	0	2 3	3 2	
	20POS-DIS31P	Internship Seminar-I	0	2	0	2	2	Skill Devlopment		Discipline Specific Elective-4	2	\perp	2 4		Skill Devlopment
-21		Technology Trends-3				2		Skill Devlopment	15BCS-0TT42C	Technology Trends-4		0			Skill Devlopment
	20BCS-0CS32L	Communication Skills-2	1	0	2	3	2	Humanities Course	21BTC-1SS31C	Service Learning Viva-2	0	1	0	-	Value Added
		Total	15	5 2	1	4 31	24			Total	14	5	14 3	3 26	
	Course code	Title	L	7	P	н	Credits		Course code	Title	ι	т	P F	Crec	its
		Discipline Specific Elective-5	2	0	2	4	3	Skill Devlopement		Discipline Specific Elective-7	2	0	2 4	4 3	Skill Devlopement
routill year		Discipline Specific Elective-6	2	c) 2	4	3	Skill Devlopement	15BCS-0MP42J	Term Paper/MOOCs	0	\perp	0	-	Staff Devlopement
ğ	15BCS-6MP42J	Major Project				10		Skill Devlopermt		Discipline Specific Elective-8	2	0	2	4 3	Skill Devlopement
4	20BCS-0IS41P	Internship Seminar-II	_	_		3		Skill Devlopement			-	H	+	-	
	TDCC	TDCC-4	_	-	-	3	_					11	1	-	
	21BCS-01DS1C	Distruptive Strategy) 2		Value added		m	-	5	4	3 1	
		Total	1.0	1 1	6 6	20	23			Total	1 4	131	4 L	J [1

Total Credits

163

Total Hours



Bachelors of Computer Application 2022-25

	Course code	Title		. Т	P	H	С		Course code	Title	T.	т	P	Н	C	
	21BCA-0WDIIC	Weh Designing and Development	1	0	2	5	4	Skill Devlopment	21BCA-0OS12C	Operating System Design	3	a	2	5	4	Engineering Science Course FSC
	22BCA-0PYI)C	I.cam to program -1	7	0	2	5	4	Skill Devlopment	21BCA-0C012T	Computer Orumization and Architecture	3	0	0	3	3	Engineering Science Course FSC
year	21BCA-0CF11C	Computer Fundamentals	1	0	2	5	4	Professional Core Course PCC	21BCA-0DB12C	Introduction to Database Management Systems	3	0	2	. 5	4	Fingingering Science Course PSC
Hrst	21ENG11	Communication in English	٦,	0	2	3	2	Humanities	21 BCA-0IP12C	Introduction to Programming using C	3	q	4	7	5	Skill designment
1	21BCA-0DE11C	Introduction to Digital Electronics	1	0	2	5	4	Science Course ESC	TDCC	TDCC-I	1	0	2	3	2	
	22BCA-0MELIT	Introduction to Managerial Economics	١,	. 0	0	2	2	Skill Devlopment	EVS2111	Environmental Science	2	n	0	2	2	Mandatory Course
		Total		5 0			20			Total	15	0	16	0 25	20	
	Course code	Title	+	. т	P	u	Credits		Course code	Title	I.	т	P	н	Credit	
	21BCA-0AW21C	Advanced Web Development		0	_	_	4	Skill Devlopment	21 BCA-0CN22C	Fundamentals of Computer Networks	3	a	2	5	4	Engineering Science Course ESC
	21BCA-00P21C	Object Oriented Programming with Java	1	0	4	7	5	Professional Core Course PCC	21 BCA-0AJ22C	Advanced Java	3	n	2	5	4	Well Devlopment
		Discipline Spraific Flective-I	1	0	2	4	3	Skill Deviopment	21 BCA-0SF22C	Software Engineering and project management	3	0	2	5	4	Figureoring Source Course PSC
year	TDCC	TDCC-1	Ţ,	0	2	3	2		21 BCA-0FT22P	Emerging Technology Trends - 2	0	0	1,	,	,	Skill Deskopsant
_	21BCA-0ET21P	Emerging Technology Trends -1	1,	0	,	,	1	Skill Devlopment	19BTC-ICIZZT	Constitution of India		0	т	т	i,	Amili
ž	21BCA-0DS21C	Data Structures and algorithms	_	0			4	Professional Core Course PCC	7,7,7,0,10,12,1	Discipline Specific Elective-2	$\overline{}$	n	+-	_	3	Skill Devlopment
	21BTC-ISS2IC	Service Learning Viva-I	,	1	n	1		Value Added	21 FIC A (IMP22M	Mins Project	a	6	. 0	6	6	Still Devlopment
		Total	1	2 1	14	27	20			Total	12	6	10	0 28	23	
	Course code	Title	1	. т	P	Ħ	Credits		Course code	Title	1.	T	P	н	Credit	
		Discipline Specific Elective-4	1	2 6	2	4	3	Shill Devlopment	21 BCA-0CC32C	Cryptography and cyher security	1	0	2	. 5	4	Skill Devlopment
	21 RTC-1 FF21C	Entrepreneurship Essentials	1		0	,	,	Skill Devlopment		Discipline Specific Elective-5	2	n	2	4	3	Skill Devlopment
		Introduction to Artificial Intelligence and Machine Learning		0		5	4	Engineering Science Course ESC	21 HCA-0MP323	Major Property	0	12	2 0	12	12	Skill Devlopment
year		Discipline Specific Elective-3	12	2 0	2	4	3	Skill Devlopment	TDOC.	TDCC-3	1	0	2	3	2	
Wird ;	TITICC	TRCC-2		0	2	3	2			Discipline Specific Elective-6	2	n	2	4	3	Skill Deslopment
	218CA-0831T	Internship Serrinar-1	T	0 4	0	4	4	Skilt Devlopment				Г				
	20BCS-0CS321.	Communication Skills-2		1 0	2	3	2	Humanities				I	I			
	21BTC-1SS31C	Service Learning Viva-2		0 1	0	1	1	Value Added				L				
		Total	1	9 6	10	25	20			Total	8	12	1 8	28	24	

Total Credits



				M.TE	CH in	Civil	Engi	ineering (2022-2024)	gliden i si	
Sem	Course Code	Course Name	t	entact T	Hrs/W	eek H	c	Турс	Core	Employability/Skill Development/Entrepreneurship
	19MTC-1RM11T	Research Methodolgy	2	0	0	2		Professional Core Course PCC	Major core Major core	Skill Development Skill Development
	19MCE-0NATIT	Numerical Analysis & FET Disaster management	3	0	0	3		Professional Core Course PCC Professional Core Course PCC	Major core	Skill Development
1	19MCE-0EALIT	Environmental Impact Assessment	2	0	0	2	2	Professional Core Course PCC	Major core	
		Program Elective I	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
	19MTC-1PD11T	Personality Development	1	0	0	1		Humanities and Social Science Course HS	SEC	Skill Development/Employability
	21MCE-0SP11L	Staad Pro Software Lab	0	0	2	2		Professional Core Course PCC	Major core	Skill Development/Employability
-		Total Credits	14	0	2	16	15	Professional Core Course PCC	Major core	
	0 04	0. 1	(ontact	Hrs/W	eek	10	Туре	Core	Employability/Skill
Sem	Course Code	Course Name	L	T	P	H			Nation .	Development/Entrepreneurship
	19MCE-0BM12T	Eco-friendly building Materials	3	0	0	3		Professional Core Course PCC	Major core Minor	Skill Development Skill Development
		Program Elective III	3	0	0	3		Professional Electives PC Professional Electives PC	Minor	Skill Development
		Program Elective IV	3	0	0	3		Professional Electives PC	Minor	Skill Development
	21MTC-0EC12T	English Communication	1	0	2	2		Humanities and Social Science Course HS	SEC	Skill Development/Employability
П	19MCE-6MP12M	Mini Project with Seminar	0	0	4	4	2	PROJECT WORK, SEMINAR AND INTERNSHIP		
	19MTC-1CI12T	Constitution of India	0	0	2	2	0	Mandatory Course MC	SEC	
	21MCE-0ET12L	E-Tab Software Lab	0	0	2	2	1	Professional Core Course PCC	Major core	Skill Development/Employability
		TDCC	1	0	2	3	19			
		Total Credits	14	0	12	25	19			State of the last
Sem	Course Code	Course Name	(Contact			10	Туре	Core	Employability/Skill
36414	Comst Cone	A STATE OF THE PARTY OF THE PAR	L	T	P	H	2 100	THE RESIDENCE OF THE PARTY OF T	ALL VALUE OF THE REAL PROPERTY.	Skill Development Skill Development
		Open Elective Program Elective V	3	0	0	3		Professional Electives PC Professional Electives PC	Minor	Skill Development
			0		10	10	10	DROJECT WORK CEMINAR AND		
ш	19MCE-0DT21D	Dissertation I		0				INTERNSHIP		
	21MTC-OGB21C	TDCC	0	0 2	0	3	2	Humanities and Social Science Course HS	SEC	Skill Development/Employability
	21MCE-0TS211	Tekla Software Lab	0	0	2	2		Professional Core Course PCC	Major core	Skill Development/Employability
		Total Credits	7	2	14	25	21			B 1 100 80 00
Sem	Course Code	Course Name	L	Contact	Hrs/W	eck H	c	Туре	Core	Employability/Skill Development/Entrepreneurshi
							1.	PROJECT WORK, SEMINAR AND		
IV	19MCE-0DT22D	Dissertation II	0	0	20	20	15	INTERNSHIP		CLUB I TO I I I'M
	21MCE-0RS22L	Revit Saftware Lab Total Credits	0	0	22	22	16	Professional Core Course PCC	Major core	Skill Development/Employability
010			THE			· .				
S. No.	Caurse Code	Program Elective I Course Name	L	Contact	Hrs/W	eek	C	Туре	Core	Employability/Skill Development/Entrepreneurship
	LONGE OVER LAR	Non-Destructive Testing Of	3	0	0	3	3	Professional Electives PC	Minor	
1	19MCE-0ND11E	Structures		-	_		_			Skill Development
2	19MCE-0SATTE	Advanced Structure Analysis Masonry Structures	3	0	0	3		Professional Electives PC Professional Electives PC	Minor	Skill Development Skill Development
3	19MCE-0MS11E	Masonry Structures	3		-	1		Professional electrics i e		
i. No.	Course Code	Program Elective II		Contact			C	Туре	Core	Employability/Skill
A [100+	Comac Come	Course Name	L	T	P	н	11112	Professional Electives PC	Minor	Development/Entrepreneurshi
1	19MCE-0RC12E	Advanced Design of RCC Structure	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
2	19MCE-0BE12E	Bridge Engineering	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
3	19MCE-0SD12E	Structural Dynamics (SE)	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
25.07	The state of the s	Program Elective III	1	Contact	Her/W	reck	15			Employability/Skill
No.	Course Code	Course Name	L	T	P	Н	- C	Туре	Core	Development/Entrepreneurshi
1	19MCE-0ER12E	Earthquake Resistant Design of	3	0	0	3	3	Professional Electives PC	Minor	Shill Development
		Structures Paliability of attractures	-	-		1 7	ļ.,		Minor	Skill Development Skill Development
2	19MCE-0RS12E	Reliability of structures Building Services & Maintenance	3	0	0	1 3		Professional Electives PC Professional Electives PC	Minor	gan bereitgenall
3	19MCE-0BS12E	Management	3	0	0	3	3			Skill Development
		T v		Contact	Elsen/Kl	(Eng)				Employability/Skill
. No.	Course Code	Program Elective IV Course Name		T	p	H	C	Type	Core	Development/Entrepreseurshi
1	19MCE-0TB12E	Design of tall buildings	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
2	19MCE-0FE12E	Finite Element Methods	3	0	0	3		Professional Electives PC	Minor	Skill Development Skill Development
3	19MCE-0PS12E	Theory of plates and shells	3	0	0	3	3	Professional Electives PC	Minor	
S. No.	Course Code	Program Elective V Course Name	1	Contact	Hrs/W	cek H	C	Туре	Core	Employability/Skill Development/Entrepreneurshi
	101405 000015		-	$\overline{}$	^	3	3	Professional Electives PC	Minor	
1	19MCE-0SS21E	Advanced Design of steel structures	_	0	0	-			140	Skill Development
2	19MCE-0FD21E	Advanced Foundation Design Design of offshore Structure	3	0	0	3		Professional Electives PC Professional Electives PC	Minor	Skill Development Skill Development
3	19MCE-00S21E	Design of ortshore Structure	3	U	U	3	1 3	THORESSIONAL EXECUTES FC	TANKS.	
	Toron .	Open Elective	1	Contact	Hrs/W	cek	T		Cen	Employability/Skill
S. No.	Course Code	Course Name	L	T	P	Н		Туре	Core	Development/Entrepreneurshi
1	19MCE-0IW21E	Industrial Water Technology	3	0	0	3	3		Minor	Skill Development
	100ACE OFCOLE	Formwork for Concrete structures	3	0	0	3	3	Professional Electives PC	Minor	Skill Development
2	19MCE-0FC21E									
3	19MCE-0FC21E	Construction Contract Management	3	0	0	3	3	Professional Electives PC	Minor	



SUSHANT UNIVERSITY

			Se	mester		Computer Science & Engineering (2023-27		
Course Code	Course Title	L	т	P	Credits	Туре	Core	Employability/Skill Development/Entrepreneurship
BTC-0MA11T	Mathematics-I Introduction to Programming	3	1	0	4	Basic Science Course BSC Engineering Science Course ESC	Major core Major core	Employability Skill Development
3BTC-0PY11C	Physics	3	1	2	5	Basic Science Course BSC	Major core	Employability
	Engineering Graphics & Design #	Í	0	4		Figineering Science Course FSC	Major core	Skill Development
	Favironment Stadies	3	a	0	2	Mandatory Course MC	AFC	
	Design Thinking	0	-0	2	1	Humanities and Social Science Course HS	SEC	Skill Development
	Universal Human Values	2	0	0		Value Addest	VAC	
	Total	14		1.0.			-	
			_	mester-	L remi	100-7		
Course Code	Course Title	Ŀ	Т	P	1	Туре	Core	Te. 4 135
238TC-0MA12T	Mathematics-II	1		0	- 1	Basic Science Course HSC Engineering Science Course ESC	Major core	Employeility
23BCS-0PP12C	House of Electrical and Electronics Enem Programming for Problem Solving	3	0	4	5	Engineering Science Course ESC	Major core	Skill Development/ Employhility
TENGH	Communication in English	- 2		0.		Humanities and Social Science Course HS	APC	Employhitis
ZHETC-OWPLICA	Workshon/Engineering Graphics & Desig	- 1	0	-4		Engineering Science Course ESC Audit	Mauricine SEC	Skill Development
3BTC-0SL12C	Sports and Yoga or NSS/NCC Service Learning Viva or VA-1					Value Added	VAC	Skill 12 respilled
Total	THE PERSON NAMED OF THE PE	.12	1	10	- 22		2.70.	
		_	- 5-	menter:	m			1
Course Cod	Course Title	L	T	PERMICE:	Credit	Time	Core	
Course Code	Course Title	L	-	-	5	Туре		Ten in the
	Duta Structures	3	- 0		4	Professional Core Course PCC Engineering Science Course FSC	Major core	Employfulty Employfulty
SHTC-0DF21C SHTC-0DM21T	Digital Electronica Discrete Mathematics	3			- 4	Professional Core Course PCC	Major core	Employhility
	Specialization Course-I	3		2		Professional Flectives PC	Minor	skill deviopment/Employhilds
TXCC	TIXCC VA-2	- 2	- 4	- 2	3	Multidisciplinary	Multidisciplinary VAC	skill deviopment/Employbility
Total	-0A15#	14		- 8	21			
					n/			
Course Code	Course Title	L	T	mester:	Credit	Type	Core	
000130 0000	Computer Architecture and Organization	- 3	1 0	· ·		Professional Care Course PCC	Major core	employfulity.
23BCS-0DB22C	Database Management Systems	3	- 0	_ 2	- 4	Professional Core Coorse PCC	Major core	employbility
EBCS-61C311	Theory of Computation	3		0		Professional Core Course PCC Professional Flortives PC	Major core Minor	employhility skill devlopment/Employhility
	Specialization Course II. Specialization Course-III.	2	- 1			Professional Electives PC	Minor	skill devlopment/Employbility
	TDCC	- 2	-			Multi/transdisciplinary	Multidesciplinary	skill devlopment/Employbility
19HTC-ICI22T	Constitution of India	36	_	0	- 20	Mendatory Course MC	SEC	Sixil Development
LUCAL		- 16		^				
			.Se	pacific	V Credit			
Course Code	Course Title	L	т	P	Creal	Туре	Core	
23BCS-DCC11C	Introduction to Competitive Coding	3	- 0	- 2	- 4	Professional Core Course PCC	Major core	employbility.
3BCS-0DA31C	Design & Analysis of Algorithms Operating System	3	-	- 3	- 4	Professional Core Course PCC Professional Core Course PCC	Major core Major core	employhility
nuy President No. 2.15	Specialization Course-IV	2	- 0	2	3	Professional Electives PC	Minor	skill deviopment/Employbility
20BTC-1ME31T	Specialization Course-V Managerial Feonomics	2	-	0 0	3	Professional Flectives PC Humanities and Social Science Course HS	Manor	Skill deviapment/Employhility Skill Development
		- 4	-	_			Major cote	employhility
	Software Engineering Innonahip Seminar-)	1 2		0	- 2	Professional Core Course PCC	CONTRACTOR OF THE PARTY OF THE	Skill Development/employhility
		- 1		0 1	- 1			
		18		10	23			
200CS-0ISTEP		18		10				
ZODGS-OISTIP Total			Se	mester		Tune	Core	
Total Course Code	Course Title	L	Se	mester:	VI Credit	Type Professional Core Course PCC		Smakodolity
Course Code 23HCS-0CN32C	Course Title Computer Networks Compiler Donign		Se	mester P	VI Credit	Professional Core Course PCC Professional Core Course PCC	Major core Major core	Employbility
Course Code 23HCS-0CN32C	Computer Networks Computer Networks Computer Design Specialization Course-VI		Se T	P 2 2 2 2	VI Credit	Professional Core Course PCC Professional Core Course PCC Professional Floctives PC	Major core Major core Minor	Employfulity skill development/Employfulity
Course Code 3HCS-0CN32C 3HCS-0CD32C	Course Title Computer Networks Computer Tweign Special/ration Course-VI Special/ration Course-VII		Se	P 2 2 2 2	VI Credit 4 4 3	Professional Core Course PCC Professional Core Course PCC Professional Floctives PC Professional Floctives PC Professional Core Course PCC	Major core Major core Minur Minur Major core	Employbility skill devlopment/Employbility skill devlopment/Employbility skill devlopment/Employbility
Course Code 3HCS-0CN3/C 3HCS-0CN3/C 3HCS-0CD3/C	Course Title Computer Networks Computer Testign Special/Auton Course-VI Special/Auton Course-VII Introduction to Cyber Security Personal Effectiveness		Se T	P 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	VI Credit 4 4 3	Professional Core Course PCC Professional Core Course PCC Professional Floctives PC Professional Floctives PC Professional Core Course PCC	Major core Major core Minur Minur Major core	Franchoshilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis
Course Code 316CS-0CN32C 316CS-0CN32C 316CS-0CN32C 316CS-0CN32C 316CS-0CN32C	Course Title Computer Networks Computer Tweign Specialization Course-VI Specialization Course-VII Introduction to Cyber Security	L 3 3 2 2	Se	10 P D 2 D 2 2 2 2 2 2	VI Credit 4 4 3 3 2 2	Professional Core Course PCC Professional Core Course PCC Professional Floctives PC Professional Floctives PC	Major core Major core Minur Minur Major core	Employbility skill devlepment/Employbility skill devlepment/Employbility skill devlepment/Employbility
Course Code 23HCS-0CN32C 23HCS-0CN32C 23HCS-0CD32C 23HCS-0CD32C 23HCS-0CD32C	Course Title Computer Networks Computer Testign Special/Auton Course-VI Special/Auton Course-VII Introduction to Cyber Security Personal Effectiveness		Se	10 P D 2 D	VI Credit 4 4 3	Professional Core Course PCC Professional Core Course PCC Professional Floctives PC Professional Floctives PC Professional Core Course PCC	Major core Major core Minur Minur Major core	Franchoshilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis
Course Code 23BCS-0CN32C 23BCS-0CN32C 23BCS-0CN32C 23BCS-0CN32C 23BCS-0CN32C 23BCS-0CN32C	Course Title Computer Networks Computer Testign Special/Auton Course-VI Special/Auton Course-VII Introduction to Cyber Security Personal Effectiveness	L 3 3 2 2	Se	10 P 2 2 2 2 2 2 2 2 2	VI Credit 4 4 3 3 3 2 2 3	Professional Core Course PCC Professional Core Course PCC Professional Floctives PC Professional Floctives PC Professional Core Course PCC	Major core Mujor core Minor Minor Major core AFC NTF-RNSHIP	Franchoshilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis skill destapment/Franchskilis
Course Code 23HCS-0CN32C 23HCS-0CN33C 23HCS-0CD33C 23HCS-0CD33C 23HCS-0CR32C 23HCS-0CR32C Total	Course Title Computer Networks Computer Design Specialization Course-VI Specialization Course-VI Introduction to Cyber Security Personal Lifectiveness Project.1 Course Title	L 3 3 2 2	Se	10 P 2 2 2 2 2 2 2 2 2	Credit 4 4 3 3 2 2 3 21 VII	Professional Core Course FXC Professional Core Course FXC Professional Electives PX Professional Electives PX Professional Core Course FXC Professional Core Course FXC Hammilton Stocal Sections Course HS PROJECT WORK, SEMINAR AND	Major core Major core Major core Missir Missir Missir Missir Missir core AEC NTERNSHIP	Fingleshility skill de skepment/Ernpleshility skill des skepment/Ernpleshility skill des skepment/Ernpleshility skill des skepment/Ernpleshility skill des skepment/Ernpleshility empleyhility
20(K.S-0(S.H) Total Course Code 23(HCS-0(CS)32C 24(HCS-0(CS)32C 24(HCS	Course Title Computer Network's Computer Tweign Specialization Course-VI Specialization Course-VI Introduction to Cyther Security Personal Effectiveness Project I Course Title DXC	3 3 3 2 2 1 1 1 12	Se	10 P 2 2 2 2 2 2 2 2 2	VI Credit 4 4 3 3 2 2 2 3 21 VII	Professional Core Course PCC Professional Core Course PCC Professional Flocitive IC Professional Flocitive IC Professional Flocitive IC Professional Core Course PCC Humanities and Social Science Course IIS PROJECT WORK, SEMINAR AND Type Molity/remodisciplinary	Major core Major core Major core Misjor Misjor Major core APC NTTERNSHIP Core Middudoscolopary	Famplovbility Schill des beginnent/Ermplovbility skill des beginnent/Ermplovbility
Course Code 23BCS-0CN3C 23BCS-0CN3C 23BCS-0CN3C 23BCS-0CN3C 23BCS-0CN3C 23BCS-0CN3C 7 Total Course Code IDCC	Course Title Computer Networks Computer Design. Specialization Course-VI Specialization Course-VI Introduction to Cyber Security Personal Lifectiveness Project-I Course Title DCC Specialization Course-VIII	3 3 3 2 2 1 1 1 12	Se	mester P 2 2 12 12 mester P 2 2 2 2 12 12 mester P 2 2 2 2 2 12 12 12 12 12 12 12 12 12 12	VI Credit 4 4 3 3 2 2 2 3 21 VII Credit	Professional Core Course FXC Professional Core Course FXC Professional Factives FX Professional Factives FX Professional Factives FX Professional Core Course FXC Professional Core Course FXC Professional Core Course FXC Professional FXC Type Multi-framedis-industry Professional Factives FXC Professional Factives FXC	Major core Major core Major core Missir Missir Missir Missir Missir core AEC NTERNSHIP	Famploshilits Schill des legoment/Ermploshilits skill des legoment/Ermploshilits
Course Code 13HCS-0CN33C 13HCS-0CN3C	Course Title Computer Networks Computer Networks Computer Neurin Specialization Course-VII Specialization Course-VII Introduction to Cyber Sexually Personal Effectiveness Project-I Course Title IDCC Specialization Course-VIII History Internalization Course-VIII History Internalization Course-VIII History	3 3 3 2 2 1 1 1 12	Se T	10 P 2 2 2 2 2 2 2 2 2	VI Credit 4 4 3 3 2 2 2 2 1 1 1 1 1 1 1 1 1	Professional Core Course PCC Professional Fore Course PCC Professional Flocitive EC Professional Flocitive EC Professional Flocitive EC Professional Core Course PCC Humaniles and Social Science Course HS PROJECT WORK, SEMINAR AND Type Multi/rundisciplinary Professional Flocitive PC Professional Flocitive PC	Manw core Manor core Minor Minor Minor Minor Minor Minor Minor Minor Core Middiscribinary Minox Minox	imploybility
Course Code 3HCS-0CN33C 3HCS-0CN33C 3HCS-0CN33C 3HCS-0CN33C 3HCS-0CN32C 3HCS-0CN3C 3HCS	Course Title Computer Network's Computer Network's Computer Texign Specialization Course-VI Specialization Course-VI Introduction to Cyther Security Personal Effectiveness Project I Course Title IDCC Specialization Course-VIII Fleiology	3 3 3 2 2 1 1 1 12	Se T	mester P 2 2 12 12 mester P 2 2 2 12 12 12 12 12 12 12 12 12 12 12	VI Credit 4 4 3 3 2 2 2 3 21 VII Credit	Professional Core Course PCC Professional Fore Course PCC Professional Flocitive EC Professional Flocitive EC Professional Flocitive EC Professional Core Course PCC Humaniles and Social Science Course HS PROJECT WORK, SEMINAR AND Type Multi/rundisciplinary Professional Flocitive PC Professional Flocitive PC	Manw core Manor core Minor Minor Minor Minor Minor Minor Minor Minor Core Middiscribinary Minox Minox	Famploshilits Schill des legoment/Ermploshilits skill des legoment/Ermploshilits
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Total credits=362



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	VAI	SE151	Universal Human Values	Employability	2		VA 2	CA154	Enterpreneurship	Employability	2				-
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	1			enhancement/Employability/Enterpreneur						SELECTION .	2	١,	11		
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	Core 2	CA103		sM _{ii}	3		Core 3		Data Structures-I	ship	3		_	_	-
	Multi Disc 1	SU 163/1U 165	Social Media Marketing/Trending Approach	es and Innovations in Marketing	3		Multi Disc 2	SU168/SU160	Introduction to Digital Marketing/Principles	& Practices of Management	- 1	_	_		-
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				Skill enhancement	3		Core 7	CA204	Fundamentals of Computer Networks	ship	4				
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	Core 5	CA203		Skill S	5		Core 9	CA208	Object Oriented Programming	Skill					
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	Core 14	CA305	Artificial Intelligence	sNp	3		Minor 6	_	Specialization Elective-III		-	-			
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	Core 19	CA401	Blockchain Technology	shill	4		Core 19	CA401	Blockchain Technology	ship :	4				
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SSHS





ANSAL UNIVERSITY, GURUGRAM SUSHANT SCHOOL OF HEALTH SCIENCES

BACHELORS IN MEDICAL RADIOLOGY AND IMAGING TECHNOLOGY

Course Duration- 4 Years

Batch (2019-22)

Total Credits - 210

Programme Structure

&

Syllabus

With

Examination Scheme

Programme Structure (2019-23)

FIRST SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT101	General Anatomy-I	20	_		
DIALVILIA		20	20	40	2

					25
	TOTAL	10		10	1
S151	Soft Skills	10	-	20	2
CS151	Communication Skill	20	_		
	Interdisciplinary English &	10	-	10	1
BMRIT107	Processing & Archiving	40		40	4
DIALVII TOE	Radiation Physics Image Acquisition,	30	20	50	4
BMRIT109	(violikshop)	10	-	10	1
BMPIT105	Introduction to national health			30	3
BMRIT10		t 30		30	3
BMRIT1		20	20	40	
BMRIT	- yolology-1	20	20	40	3

SECOND SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT201	General anatomy-	20	20	40	
BMRIT202	General Physiology-II	20	20	40	3
3MRIT203	Basic physics including	40	40	80	6

			1		25
	Total			10	1
BMRIT206	Work shop	10			1
	Interdisciplinary	10	-	10	4
EVS351	Science	40		40	
BMRIT205	and legal aspects Environmental	10		10	1
BMRIT204	Medical ethics	40	40	80	6

THIRD SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT301	Clinical Radiography and positioning-I	40			
BMRIT302	Modern radiological & Imaging Equipment		80	120	8
	including physics Contrast &	40	40	80	6
BMRIT303	Special Radiography	40	40	80	6

	procedures			
BMRIT304	Workshop (Tele medicine)	10	10	
BMRIT335	Summer training with evaluation-l		10	1
	TDL	10	10	6
	Total		10	28

FOURTH SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT401	Physics of newer imaging modalities	40	0.0		
3.401	Clinical Radiography positioning-II	-10	80	120	8
MRIT402		40	40	80	6

	TOTAL		THE STATE OF THE S		1111
	TDL	10		10	1
BMRIT405	Work shop	10		10	1
BMRIT404	Quality control in radiology and radiation safety	40	40	80	6
BMRIT403	Newer modalities imaging techniques including patient care	40	40	80	6

FIFTH SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
	Cross sectional anatomy and physiology				
BMRIT503		40	40	80	6
BMRIT502	maging technology	40	40	80	6
BMRIT503	Radiographic techniques of advanced imaging technology	40	40	80	
BMRIT504	Research Methodology & Biostatistics -I	20		20	6
BMRIT505	Regulatory requirements in diagnostic radiology & imaging act and rules, regulations for JCI,NABH,NABHR	40		40	2
A COLUMN TO SERVICE	Summer Training			40	4
MRIT535	with evaluation-II			10	9
	TDL	10		10	1
	Total				34

SIXTH SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
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Quality assurance				
& radiation safety (AERB guide line) in diagnostic radiology-II				
i	40			
	40	40	80	6
& care of patients	40	40	80	6
Research Methodology & Biostatistics -II	20		20	2
Project				6
Work Shop	10		10	1
TDL	10			1
TOTAL				22
	& radiation safety (AERB guide line) in diagnostic radiology-II Hospital practice & care of patients Research Methodology & Biostatistics -II Project Work Shop TDL	& radiation safety (AERB guide line) in diagnostic radiology-II 40 Hospital practice & care of patients Application of the patients of the	& radiation safety (AERB guide line) in diagnostic radiology-II 40 Hospital practice & care of patients 40 Research Methodology & Biostatistics -II Project Work Shop 10 TDL 10	& radiation safety (AERB guide line) in diagnostic radiology-II Hospital practice & care of patients Research Methodology & Biostatistics -II Work Shop 10 10 10 10

SEVENTH SEMESTER & EIGHT SEMESTER (INTERNSHIP)

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT735	Internship	-	-	1140	38
BMRIT701	Research Project & Evaluation			300	10
	Total		//	1440	48

Sushant School Of Health Sciences
Ansal University



SUSHANT SCHOOL OF HEALTH SCIENCES ANSAL UNIVERSITY, GURUGRAM

Syllabus of B.Sc. Cardiovascular Technology

Duration- Four year including one-year internship

Batch (2019-23 & 2020-24)

Total Credits: 215

Programme Structure

&

Syllabus

With

Examination Scheme

Eligibility for admission:

10 + 2 (Science) with 50% aggregate.

Duration of the course:

Duration of the course: 4 years or 8 semesters. (including 1 year of mandatory internship)

Medium of instruction:

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Medium of instruction:

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Attendance:

A candidate has to secure minimum-

- 1. 75% attendance in theoretical
- 2. 80% in Skills training (practical) for qualifying to appear for the final examination.

Assessment:

Assessment should be completed by the academic staff, based on the compilation of the student's theoretical &clinical performance throughout the training programme. To achieve this, all assessment forms and feedback should be included and evaluated.

Credit details:

10 hour lecture per semester	1 credit
10hours of tutorials per semester	1 credit
20 hours of clinics per semester	1 credit

Programme Structure (2020-24)

FIRST SEMESTER

Course Code	Course Title		Total		
		L/T	P	Contact Hours	Credits
BCVT101	General Anatomy	20	20	40	3
BCVT102	General Physiology	20	20	40	3
BCVT103	Biochemistry	20	20	40	3

	Total	190	80	270	23
	Trans Disciplinary Learning	10		10	1
SS151	Soft Skills-I	10	-	10	1
CS151	English & Communication Skill	20	-	20	2
BCVT107	Hematology	30	-	30	3
BCVT106	Introduction to national health care delivery System in India (Workshop)	10	-	10	1
BCVT105	Introduction to Quality and patient Safety	30	-	30	3
BCVT104	Basic in Computer & Information Science	20	20	40	3

SECOND SEMESTER

Course Code	Course Title	(Total		
	Course Title	L/T	P	Contact Hours	Credits
BCVT201	Basic Pharmacology	40	20	60	5
BCVT202	Pathophysiology of Cardiovascular Disease	40	20	60	5
BCVT203	Microbiology	20	-	20	2
BCVT204	Medical Ethics and Legal aspects	10	-	10	1
BCVT205	Workshop	10	-	10	1
BCVT206	Anatomy and Physiology of Cardiovascular System	20	1	20	2

EVS251	Environmental Science	40	-	40	4
	Trans Disciplinary Learning	10	1	10	1
	Total	200	40	240	21
	Summer Training - 1		60	60	-

THIRD SEMESTER

Course	Course Title		Total		
Code		L/T	P	Contact Hours	Credits
BCVT301	General Medicine related to Cardiovascular System	40	-	40	4
BCVT302	Cardiac Diseases- I	40	120	160	10
BCVT303	Basics of Cardiac Technology	40	80	120	8
BCVT304	Workshop	10	-	10	1
BCVT335	Summer Training Evaluation - 1	-	-	-	6
	Trans Disciplinary Learning	10	ı	10	I
	Total	140	200	340	30

FOURTH SEMESTER

Course Code	Course Title	Con	tact E	Total Credits		
		L/T P		Contact Hours	Total Cicals	
BCVT401	Cardiac Diseases- II	40	120	160	10	
BCVT402	Electrocardiography- I	40	100	140	9	
BCVT403	Echocardiography- I	40	100	140	9	
BCVT404	workshop	10	-	10	1	
	Trans Disciplinary Learning	10		10	I	
	TOTAL	140	320	460	30	
	Summer Training - II	-	120	120	-	

FIFTH SEMESTER

Course	Common Tital		Total		
Code	Course Title	L/T	P	Contact Hours	Credits
BCVT501	Echocardiography- II	30	100	130	8
BCVT502	Electrocardiography- II	30	80	110	7
BCVT503	Cardiac catheterization-I	30	80	110	7

	Total	130	280	410	30
	Trans Disciplinary Learning	10	ris .	10	I
BCVT535	Summer training evaluation-II		NAME OF TAXABLE PARTY.		4
BCVT505	Workshop	10	-	10	1
BCVT504	Research methodology and Biostatistics- I	20	-	20	2

SIXTH SEMESTER

Course	Course Title	Contact Hours/ Semester			Total
Code	Course Title	L/T	P	Contact Hours	Credits
BCVT601	Cardiac catheterization-II	40	100	140	9
BCVT602	Research methodology and Biostatistics -II	20	-	20	2
BCVT603	Workshop	10	-	10	1
BCVT604	Respiratory Care	40	20	60	5
BCVT605	Hospital Management	30	-	30	3
BCVT606	Clinical Training with Evaluation	1	160	160	8
	Trans Disciplinary Learning	1.0	1	10	I
	TOTAL				29

SEVENTH SEMESTER

Course	Course Title		Con S	Total	
Code			P	Contact Hours	Credits
BCVT701	Clinical Training – V / Internship – I	1	Į	900	20
BCVT702	Research Project	1		Į.	5
BEMT703	Workshop	10		10	Ī
	Total	-	-	-	26

EIGHTH SEMESTER

Course	Course Title		Conta Se	Total	
Code			P	Contact Hours	Credits
BCVT801	Clinical Training – VI / Internship – II	Į	Name of Street	900	20
BCVT802	Case Study/ Presentation	1	ME	1	5
BCVT803	Workshop	10	ì	10	ī
	Total	-	-	-	26

Sushant School Of Health Sciences
Ansal University





ANSAL UNIVERSITY, SUSHANT SCHOOL OF HEALTH SCIENCES

BACHELOR OF OPTOMETRY

Course Duration – 4 Years Batch (2019-23) Total Credits - 202

Programme Structure &
Syllabus
With
Examination Scheme

Introduction

Ansal University was established in 2012 under the Haryana Private Universities Act 2006.it has eight schools offering programmes in Architecture, Design, Law, Management, Hospitality, Engineering, Health Sciences and Planning & Development. Ansal University has been awarded the National Education Excellence award "Best Private University in Northern India 2017" along with "CSR Excellence in Education" award for 2 consecutive years i.e. 2017 and 2018. The curriculum design is guided by inter and trans-disciplinary approach incorporating pedagogies that expand learning opportunities, ensuring higher order learning outcomes. The University has collaborated with some of the finest Universities and Institutions in the UK like the University of Warwick, Art University of Bournemouth, University of West England and Vatel International, France in the areas of Curriculum

Development, Student and Faculty Exchanges, Joint PhD supervisions, joint research Conferences, seminars and study semesters abroad.

Entry Requirement for Students

The entry requirement for a student for Bachelor of Optometry will be Intermediate in Science or Higher Secondary Level (10+2 Science streams) in biology stream or equivalent Proficiency Certificate level in ophthalmic science as recognized by the University with at least 50% marks or equivalent. Besides the basic academic requirement, an entrance examination will be held for all applicants and should secure 50% marks to be eligible for admission.

Admission Policies

- Ansal University has annual intake of students
- The maximum number for intake of students is 40 per academic year.
- The students are selected based on the merit

Duration of Study

Duration for the completion of all the requirements for the Bachelor of Optometry program as a full-time student is 4 academic years in annual system and 48 months (8 Semesters) in semester system.

Attendance Requirements

A student must attend every scheduled lecture, tutorial, seminar, field visit, lab work and practical classes. However, to accommodate for late registration, sickness and other contingencies, the attendance requirements will be a minimum of 75% of the classes actually held.

Course Coverage

The core subjects are binocular vision, contact lens, low vision, ocular diseases, dispensing, optics, research methodology, ocular prosthesis, vision therapy. The curriculum also include clinical posting in all academic years.

Students' Evaluation

A student's academic performance in a course is evaluated in two phases as:

- Internally by the concerned faculty member through quizzes, tutorials, lab work, home assignments, class tests, class participation, term papers, internal exam etc.
- Externally by the Office of the Controller of Examinations of concern University through semester-end examinations.

- Laboratory work, project work, Practical and internship will be evaluated by external examiner through practical, demonstration, presentation and oral exam.
- An external evaluators (minimum qualification-M.Optom) are invited to conduct practical exams who are registered in Nepal Health Professional Council (NHPC).
- No more than 10 students will be examined in a day for practical skills
- The students log book will be evaluated on a timely basis and carries a maximum weightage for their clinical assessment
- Log Book shall be submitted to PHPC for registration

BACHELOR OF OPTOMETRY

MISSION - ANSAL UNIVERSITY

- M1 (MISSION 1) Transform lives and communities through education and research
- M2 (MISSION 2) Achieve excellence through participatory governance and focus on quality research and innovation
- M3 (MISSION 3) Attract talent through international partnerships and collaborations to achieve highest standards
- M4 (MISSION 4) Facilitate learning through student centric and empathetic approach
- M5 (MISSION 5) Develop thought leadership with industry integration

B.Optom (Bachelor of Optometry)

The program educational objectives of the B.Optom 4 year degree program in Optometry are:

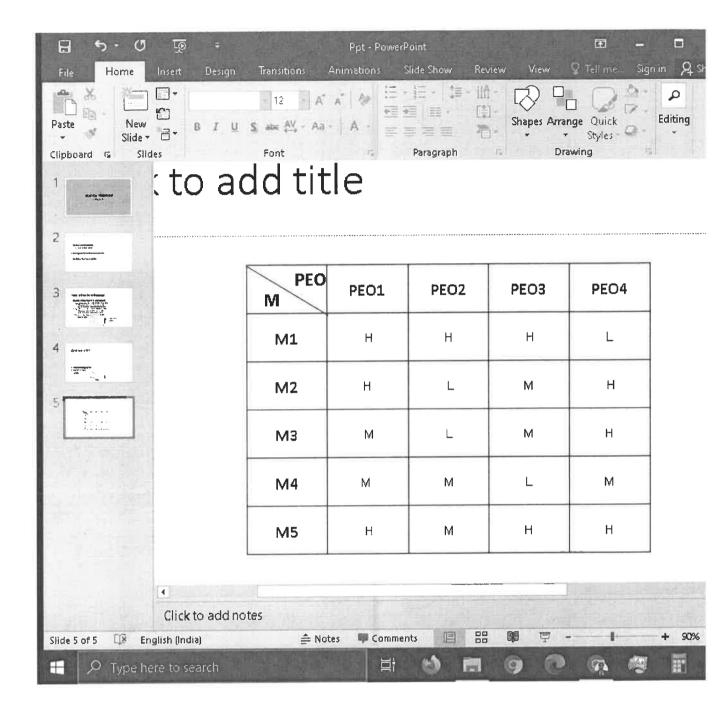
- **PEO 1** Demonstrate the expertise in clinical and technical aspects of optometry, ensuring a balance of theoretical and practical knowledge acquired during the program.
- **PEO 2** Assess the visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
- **PEO 3** Summarize the clinical condition and capable of creating a suitable treatment plan with comprehensive approach
- **PEO 4** Validate the clinical outcomes at par the international standards and to standardize the practice of examination accordingly.

B.Optom (Bachelor of Optometry)

Mapping Sheet

University Mission with Program Educational Objectives

M1	Transform lives and communities through education and research
M2	Achieve excellence through participatory governance and focus on quality research and innovation
М3	Attract talent through international partnerships and collaborations to achieve highest standards
M4	Facilitate learning through student centric and empathetic approach
M5	Develop thought leadership with industry integration
PEO1	Demonstrate the expertise in clinical and technical aspects of optometry, ensuring a balance of theoretical and practical knowledge acquired during the program.
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PEO3	Summarize the clinical condition and capable of creating a suitable treatment plan with comprehensive approach
PEO4	Validate the clinical outcomes at par the international standards and to standardize the practice of examination accordingly.



Program Specific Outcomes (PSO's)

B.Optom (Bachelor of Optometry)

The expected outcome of B.Optom Program are foreseen that on completion of this program the students will be able to:

PSO1 – Demonstrate the core Clinical and Technical skills of optometry required for a comprehensive eye examination

PSO2 – Eliminate preventable blindness and identify the patients who are at risk for a timely referral for further management.

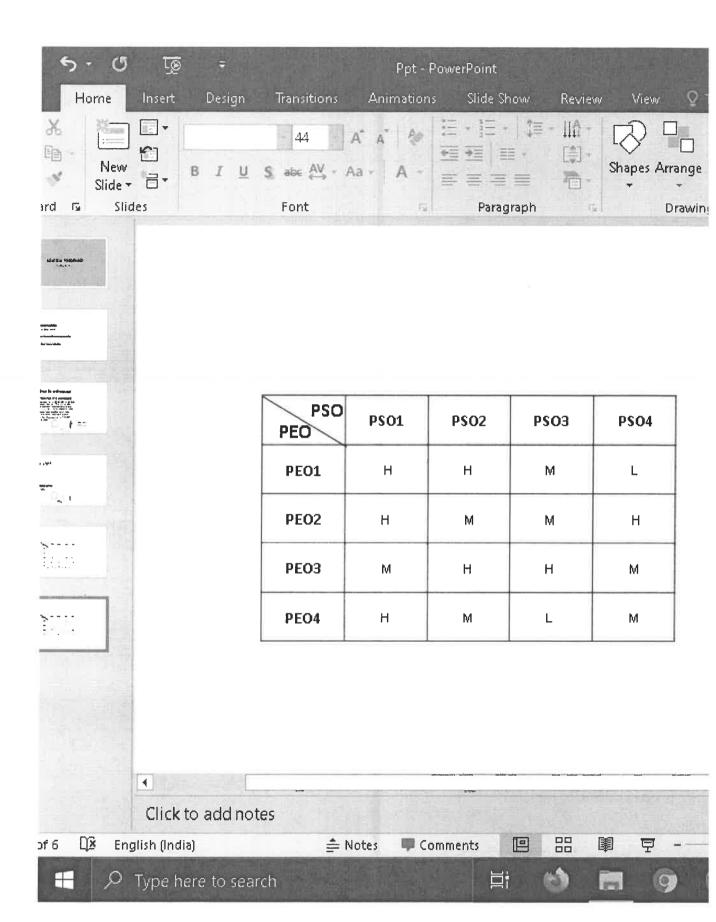
PSO3 – capable of investigating and interpreting basic outcomes of the diagnostic reports aiding for co-management of condition

PSO4 – Review the prognosis and status of the patient based on the current and previous condition and device the treatment plan with realistic and achievable goals

B.Optom (Bachelor of Optometry)

Mapping Sheet University Mission with Program Educational Objectives

PEO1	Demonstrate the expertise in clinical and technical aspects of optometry, ensuring a balance of theoretical and practical knowledge acquired during the program.
PEO2	Assess the visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
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PSO1	Demonstrate the core Clinical and Technical skills of optometry required for a comprehensive eye examination
PSO2	Eliminate preventable blindness and identify the patients who are at risk for a timely referral for further management
PSO3	capable of investigating and interpreting basic outcomes of the diagnostic reports aiding for co-management of condition
PSO4	Review the prognosis and status of the patient based on the current and previous condition and device the treatment plan with realistic and achievable goals



BACHELOR OF OPTOMETRY

PROGRAM OBJECTIVES OPTOMETRY

The goals of the optometry program are to graduate optometrists who are knowledgeable, clinically competent, professional and ethical. In addition, we seek to prepare our students for the future of optometric practice by teaching them to think critically as life-long learners who understand the scientific basis of the profession and apply the fundamentals of evidence based practice to patient care. The program is also designed to provide opportunities to customize learning to student interests on advanced topics through specialization courses and the selection of advanced clinic assignments and Research in the program. The students will have to apply to evidence based clinical optometry to achieve these outcomes.

The outcomes of the program are described as follows

PO1	Demonstrate a command of knowledge in anatomy and physiology, with special emphasis on the eye and visual system
PO2	Identify and Describe the various pathological processes and causes that lead to dysfunction and disease, and the effect that these processes can have on the body and its major organ systems, with special emphasis on the eye and visual system
PO3	Utilize existing knowledge about the structures and processes contributing to the development of refractive errors, binocular vision anomalies, and other optical and perceptual abnormalities of the visual system
PO4	Understand and apply the optics of the eye and ophthalmic lens systems (including spectacles, contact lenses and low vision devices) that are used to correct and treat the development of refractive, oculomotor and other vision disorders
PO5	Have knowledge of Mechanisms of action & relationship of the various classes of pharmaceutical agents, their interactions and their safe and effective use for the treatment of diseases and conditions affecting the eye and visual system. Should also have an understanding of nutritional influences on ocular systemic health.
PO6	Be able to create a treatment Plan & Practice Vision therapy and other rehabilitative methods used for the management of common visual disorders. Should be able to integrate environmental or occupational conditions

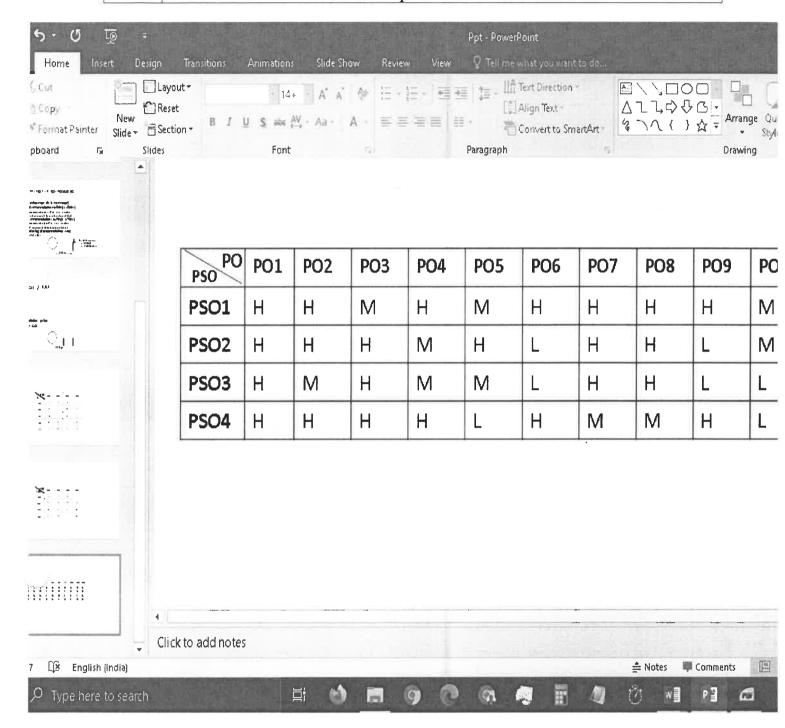
PO7	To develop clinical competence all the skills required for the diagnosis, management and/or treatment of common visual conditions
PO8	Defend the ability to recommend and interpret frequently needed diagnostic procedures as indicated for the delivery of appropriate problem oriented care
	Justify the need to prescribe or use ophthalmic materials, contact lenses, vision therapy, low vision devices to manage vision disorders and disease
PO10	Integrate community health care resources and delivery systems to improve primary care and referral as well as to improve clinical skills of students for the improved health care delivery system
PO11	Interpret the Aspects of professional ethics and challenges to the optometric profession posed by conflicts of interest inherent in health care delivery, and the ability to incorporate those principles into decisions affecting patient care, always keeping the patient's welfare foremost
PO12	To create an individual who can effectively demonstrate professional and personal communicate skills , both oral and written, to maximize successful patient care outcomes with special emphasis on clinical research

B.Optom (Bachelor of Optometry)

Mapping Sheet Program Specific Outcomes with Program Outcomes

PSO1	Demonstrate the core Clinical and Technical skills of optometry required for a comprehensive eye examination
PSO2	Eliminate preventable blindness and identify the patients who are at risk for a timely referral for further management
PSO3	capable of investigating and interpreting basic outcomes of the diagnostic reports aiding for co-management of condition
PSO4	Review the prognosis and status of the patient based on the current and previous condition and device the treatment plan with realistic and achievable goals
PO1	Knowledge in Anatomy and Physiology
PO2	Pathological Processes
PO3	Structures and Processes
PO4	Optics of eye and Ophthalmic lenses
PO5	Pharmaceutical agents and their interactions
PO6	Visual therapy and other rehabilitative methods
PO7	Demonstrate clinical competence
PO8	Recommend and Interpret diagnostic procedures
PO9	Ability to prescribe
PO10	Integrate community healthcare

PO11 Professional Ethics
PO12 Communication skills with emphasis on clinical research



Teaching Faculty

- -Prof. Monica Chaudhry- Head of Department, School of Health Sciences, Ansal University, Specializations: Specialty Contact Lenses, Low Vision, Clinical Research.
- -Dr. Sima Lal Gupta, OD, MPH, BS- Director School of Optometry and Associate Professor, Specializations: Public Health, Medical Optometry
- -Mr. Zeeshan Aktar, B Optom, MPhil- Assistant Professor, Specializations: Research and Biostatistics, Binocular Vision

- -Mr. Phani Krishna, B Optom, M.Optom- Assistant Professor, Specializations: Contact Lenses, Low Vision
- -Ms. Gayatri Prabhu, B Optom, M.Opt Vision Science- Visiting Faculty, Specializations: Binocular Vision and Vision Therapy
- -Dr. Monika Khuranna, BS, Msc, PhD- Associate Professor, Specializations: Chemistry
- -Ms. Vijayalaxmi, BSc, Msc- Assistant Professor, Specializations: Computer Information Systems
- -Dr. Isha Saini, B.Sc, M.Sc, M.Phil, Ph.D- Assistant Professor, Specializations: Optics, Illumination Engineering
- -Dr. Aditya Sethi, MBBS Visiting Faculty, Specializations: Pediatric and Geriatric Ophthalmology

Qualification of Teacher

All the Faculty members of Ansal University holds the Qualification of Masters of Optometry or equivalent degree in respective fields.

Administrative Staff

Rahul kumar

Librarian:.Mr. Rama Nand Malviya

Laboratory Assistant: Mr. Satvir Singh and Naresh

Office Assistants Mr. Bukul

Programme Structure (2018-22) Bachelor of Optometry (Total Credits - 202)

FIRST SEMESTER

Course Code	Course Title	Lectures (L)/ Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT101	General Anatomy	20	20	40	3
BOPT102	General Physiology	20	20	40	3
BOPT103	Biochemistry	20	20	40	3
BOPT104	Basic in Computer & Information Science	20	20	40	3
BOPT105	Introduction to Quality And Patient Safety	30	-	30	3

BOPT106	Introduction to national health care delivery System in India (Workshop)	10	_	10	1
DOLLIO	(workshop)	10	_	10	
BOPT107	General Optics-I	10	20	30	2
BOPT108	Introduction to Optometry	20	-	20	2
BOPT109	Hospital Visit (Observation main)	-	20	20	1
BOPT110	Research Methodology & Biostatistics	20	-	20	2
	Interdisciplinary	10	-	10	1
CS151	English & Communication Skill	20	-	20	2
SS151	Soft Skill-I	10	-	10	1
	TOTAL				27

SECOND SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT201	(Workshop)	10	-	10	1
BOPT202	Clinical Practice-I	20	30	50	4
BOPT203	Biomedical Ethics and Legal Aspect	10	-	10	1
BOPT204	Clinical Optometric Procedure-I	20	20	40	3
BOPT205	Ocular Biochemistry	20	-	20	2
BOPT206	Ocular Anatomy	20	20	40	3

				IV.	I .
BOPT207	Ocular Physiology	20	20	40	3
BOPT208	Geometrical Optics	20	-	20	2
BOPT209	Physical Optics	20		20	2
BOPT210	Nutrition	20	-	20	2
	Interdisciplinary	10	-	10	1
SS251	Soft Skill-II	10	-	10	1
	Total				25

THIRD SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours per Semester	Practical (P) Hours per Semester	Clinical Hours	Total Credits
BOPT301	Indian Medicine & Telemedicine (Workshop)	10	-	10	1
BOPT302	Clinical Optometric Procedure-II	20	20	40	3
ВОРТ303	Ocular Microbiology	20	-	20	2
ВОРТ304	Optometric Optics-I	10	20	30	2
BOPT305	Visual Optics-I	20	20	40	3

Ocular Diseases-I	30	20	50	4
Clinical Practice-II	20	60	80	5
Environmental Science	40	-	40	4
Soft Skill-III	_10	44	10	1
Summer Training with Evaluation-I	-	-	-	2
Interdisciplinary	10	-	10	1
Total				28
	Clinical Practice-II Environmental Science Soft Skill-III Summer Training with Evaluation-I Interdisciplinary	Clinical Practice-II 20 Environmental Science 40 Soft Skill-III 10 Summer Training with Evaluation-1 - Interdisciplinary 10	Clinical Practice-II 20 60 Environmental Science 40 - Soft Skill-III 10 - Summer Training with Evaluation-I Interdisciplinary 10 -	Clinical Practice-II 20 60 80 Environmental Science 40 - 40 Soft Skill-III 10 - 10 Summer Training with Evaluation-1 Interdisciplinary 10 - 10

FOURTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT401	Optometric Dispensing & Applied Optics	20	20	40	3
BOPT402	Visual Optics-II	20	20	40	3
BOPT403	Ocular Diseases-II	40	20	60	5
BOPT404	Ocular Pharmacology	20	-	20	2
BOPT405	(Workshop)	10	-	10	1
BOPT406	Clinical Practice-III	20	60	80	5
BOPT407	(Workshop)	10	-	10	1

(Workshop)	10	_	10	1
Optometric Instruments	20	20	40	3
Interdisciplinary	10	_	10	1
Soft Skill IV	10	-	10	1
TOTAL				26
	Optometric Instruments Interdisciplinary Soft Skill IV	Optometric Instruments 20 Interdisciplinary 10 Soft Skill IV 10	Optometric Instruments 20 20 Interdisciplinary 10 - Soft Skill IV 10 -	Optometric Instruments 20 20 40 Interdisciplinary 10 - 10 Soft Skill IV 10 - 10

FIFTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT501	Contact Lens-I	20	20	40	3
BOPT502	Low Vision Care	20	20	40	3
BOPT503	Binocular Vision-I	20	20	40	3
BOPT504	Clinical Practice-IV	20	60	80	5
BOPT505	(Workshop)	10	-	10	1
BOPT506	Public Health Community Optometry	20	20	40	3
BOPT507	(Workshop)	10	_	10	1
ворт535	Summer Training with Evaluation-II	-	-	10	6
BOPT508	Diseases of the Eye & Clinical Medicine	20	-	20	2
	Interdisciplinary	10	-	10	1

Total			28

SIXTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT601	Contact Lens-II	20	20	40	3
BOPT602	Binocular Vision-II	20	20	40	3
ВОРТ603	Geriatric & Pediatric Optometry	30		30	3
BOPT604	(Workshop)	10	-	10	1
BOPT605	Occupational Optometry	20	-	20	2
BOPT606	Clinical Practice-V	20	60	80	5
BOPT607	Vision Therapy & Learning Disabilities	20	20	40	3
BOPT608	(Workshop)	10	10	20	2
BOPT609	(Workshop)	10	10	20	2
	Interdisciplinary	10	-	10	1
	TOTAL				25

RESERCH PROJECT: The student needs to start with project in the third year. Part evaluation of final evaluation will be part of this semester (100 hours / third year)

SEVENTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Clinical Hours	Total Credits
BOPT701	Retina & Low Vision	10	280	3
BOPT702	Pediatric Optometry & Binocular Vision	10	280	3
BOPT703	Cornea & Contact Lenses	10	280	3
BOPT704	Primary Eye care	10	280	3
BOPT735	Summer Internship Evaluation-II	-	4 weeks	4
ВОРТ737	Research Methodology & Project	10	280 / Sem	5
	TOTAL		1400 hours	21

EIGHTH SEMESTER

Course Code	Course Title	Lectures (L)/ Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Clinical Hours	Total Credits
BOPT801	Clinical Optometry	10	600	/ Sem	5
BOPT802	Specialty Optometry	10	600	/ Sem	5
BOPT837	Research Biostatistics & Project	-	130	280hrs/ Sem	12
	Total			1480 hours	22

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Sushant School Of Health Sciences
Ansal University



AHEAD. FOR LIFE.

ANSAL UNIVERSITY, GURUGRAM SCHOOL OF HEALTH SCIENCES

B.SC. IN MEDICAL LABORATORY TECHNOLOGY

Course Duration - 4 Years

Batch (2019-23)

Total Credits - 210

Programme Structure

&

Syllabus

With

Examination Scheme

About Medical Laboratory Science

Medical laboratory science is the branch of science which deals with all the clinical laboratory investigations on clinical samples for laboratory diagnosis of various diseases. Blood, tissue and body fluids are analyzed and examined for various types of foreign organisms and abnormalities. This information is then used by the medical team to make decisions regarding a patient's medical care. 85% of all medical decisions are based on the results of clinical laboratory investigation reports.

Medical Laboratory Science is an important subject in the field of Medicine. In each system of Medicine, diagnosis of disease is a primary step because no treatment is possible without a

proper diagnosis. It is the Medical Laboratory Technocrat, who performs this important

In today 's modern world of technology, the diagnosis, treatment & prognosis of various diseases depends upon the results of investigations carried out in a clinical laboratory. Thus, these professionals play a key role in the field of health care. Medical Laboratory Science has played a significant role in the advancement in the field of Medicine, especially in past few decades. As modern medicine becomes more of a team effort, the Medical Laboratory Scientist/Technologist is an important member and integral part of the Medical team. Scope of practice

- Collection and receiving of specimens (infectious samples i.e. blood, urine, stool, sputum, pus, semen, tissues and body fluids) for various biochemical, pathological, microbiological, hematological and blood bank investigations, etc.
- To perform and validate various investigations for the purpose of differential diagnosis
- Calibration and standardization of glassware 's and other laboratory equipment
- Standardization and selection of test analytical procedures
- Maintenance of supplies of laboratory reagents / diagnostic kits
- Evaluation of reagents and diagnostic kit for diagnostic suitability
- Maintenance of quality control for reliability of laboratory reports
- Preparation of chemical and biological reagents
- Supervision, organization of work and personnel management
- Maintenance of records and preparation of statistics
- They look for bacteria, parasites, and other microorganisms; analyze the biochemical content of fluids; match blood for transfusions; and test for drug levels in the blood to show
- Technologists also prepare specimens for examination, count cells, and look for abnormal cells in blood and body fluids
- They use automated equipment and computerized instruments capable of performing several tests simultaneously, as well as microscopes, cell counters, and another sophisticated
- Then they analyze the results and relay them to physicians
- With increasing automation and the use of computer technology, the work of Technologists has become less hands-on and more analytical
- The complexity of tests performed, the level of judgment needed, and the amount of responsibility workers assume depend largely on the amount of education and experience they possess

- They make cultures of body fluid and tissue samples, to determine the presence of bacteria, fungi, parasites, viruses or other microorganisms
- Clinical laboratory technologists analyze samples for chemical content or a chemical reaction and determine concentrations of compounds such as blood glucose and cholesterol, enzymes and hormones levels
- They also type and cross match blood samples for transfusions. Clinical laboratory staff evaluate test results, develop and modify procedures, and establish and monitor programs, to ensure the accuracy of tests. Senior technologists supervise junior laboratory technologists.
- Medical Laboratory Tech. staffs in small laboratories perform many types of tests, whereas those in large laboratories generally specialize
- Laboratory Technology staff prepare specimens and analyze the chemical, hormonal and enzyme contents of body fluids
- They also examine and identify bacteria and other microorganisms
- In blood bank or Immuno-Hematology, technologists collect, type and cross match blood and prepare its components for transfusions. They also analyze the blood for safe and infection free transfusion (Like HIV, Hepatitis, Syphilis, TPHA, Malaria Parasite etc.)
- In Immunology, technologists examine elements of the human immune system and its response to foreign bodies
- In Molecular Biology, technologists perform complex protein and nucleic acid testing on human cell samples

Learning goals and objectives for Medical laboratory Technologist

The handbook has been designed with a focus on performance-based outcomes pertaining to different levels. The learning goals and objectives graduate education program will be based on the performance expectations. They will be articulated as learning goals (why we teach this) and learning objectives (what the students will learn). Using the framework, students will learn to integrate their knowledge, skills and abilities in a hands-on manner in a professional healthcare setting.

These learning goals are divided into eight key areas, though the degree of required involvement may differ across various levels of qualification and professional cadres:

1. Communication

The student will learn how to communicate with patients/clients, care-givers, other health professionals and other members of the community effectively and appropriately. Communication is a fundamental requirement in the provision of health care services. Program objectives should enable the students to:

- Provide enough information to ensure that the patient/client can participate as actively as possible and respond appropriately to the information.
- Clearly discuss the diagnosis and options with the patient and negotiate appropriate treatment plans in a sensitive manner that is in the patient 's and society 's best interests.

- Explain the proposed healthcare service its nature, purpose, possible positive and adverse consequences, its limitations, and reasonable alternatives wherever they exist.
- Use effective communication skills to gather data and share information including attentive listening, open-ended inquiry, empathy and clarification to ensure understanding
- Appropriately communicate with, and provide relevant information to, other stakeholders including members of the healthcare team
- Use communication effectively and flexibly in a manner that is appropriate for the reader or listener
- Explore and consider the influence that the patient 's ideas, beliefs and expectations have during interactions with them, along with varying factors such as age, ethnicity, culture and socioeconomic background
- Develop efficient techniques for all forms of written and verbal communication including accurate and timely record keeping
- Assess their own communication skills, develop self-awareness and be able to improve their relationships with others
- Possess skills to counsel for lifestyle changes and advocate health promotion

2. Membership of a multidisciplinary health team

The student will put a high value on effective communication within the team, including transparency about aims, decisions, uncertainty and mistakes. Team-based health care is the provision of health services to individuals, families, and/or their communities by at least two health providers who work collaboratively to accomplish shared goals within and across settings to achieve coordinated, high quality care. Program objectives will aim at making the students being able to:

- Recognize, clearly articulate, understand and support shared goals in the team that reflect patient and family priorities
- Possess distinct roles within the team; to have clear expectations for each member 's
 functions, responsibilities, and accountabilities, which in turn optimizes the team 's
 efficiency and makes it possible for them to use division of labor advantageously, and
 accomplish more than the sum of its parts
- Develop mutual trust within the team to create strong norms of reciprocity and greater opportunities for shared achievement
- Communicate effectively so that the team prioritizes and continuously refines its communication channels creating an environment of general and specific understanding
- Recognize measurable processes and outcomes, so that the individual and team can
 agree on and implement reliable and timely feedback on successes and failures in both
 the team 's functioning and the achievement of their goals. These can then be used to
 track and improve performance immediately and over time.

3. Ethics and accountability

Students will understand core concepts of clinical ethics and law so that they may apply these to their practice as healthcare service providers. Program objectives should enable the students to:

• Describe and apply the basic concepts of clinical ethics to actual cases and situations

- Recognize the need to make health care resources available to patients fairly, equitably and without bias, discrimination or undue influence
- Demonstrate an understanding and application of basic legal concepts to the practice
- Employ professional accountability for the initiation, maintenance and termination of patient-provider relationships
- Demonstrate respect for each patient's individual rights of autonomy, privacy, and confidentiality

4. Commitment to professional excellence

The student will execute professionalism to reflect in his/her thought and action a range of attributes and characteristics that include technical competence, appearance, image, confidence level, empathy, compassion, understanding, patience, manners, verbal and non-verbal communication, an anti-discriminatory and non-judgmental attitude, and appropriate physical contact to ensure safe, effective and expected delivery of healthcare. Program objectives will aim at making the students being able to:

- Demonstrate distinctive, meritorious and high-quality practice that leads to excellence and that depicts commitment to competence, standards, ethical principles and values, within the legal boundaries of practice
- Demonstrate the quality of being answerable for all actions and omissions to all, including service users, peers, employers, standard-setting/regulatory bodies or oneself
- Demonstrate humanity in the course of everyday practice by virtue of having respect (and dignity), compassion, empathy, honor and integrity
- Ensure that self-interest does not influence actions or omissions, and demonstrate regards for service-users and colleagues

5. Leadership and mentorship

The student must take on a leadership role where needed in order to ensure clinical productivity and patient satisfaction. They must be able to respond in an autonomous and confident manner to planned and uncertain situations and should be able to manage themselves and others effectively. They must create and maximize opportunities for the improvement of the health seeking experience and delivery of healthcare services. Program objectives should enable the students to:

- Act as agents of change and be leaders in quality improvement and service development, so that they contribute and enhance people 's wellbeing and their healthcare experience
- Systematically evaluate care; ensure the use of these findings to help improve people 's experience and care outcomes, and to shape clinical treatment protocols and services
- Identify priorities and effectively manage time and resources to ensure the maintenance or enhancement of the quality of care
- Recognize and be self-aware of the effect their own values, principles and assumptions may have on their practice. They must take charge of their own personal and professional development and should learn from experience (through supervision, feedback, reflection and evaluation)
- Facilitate themselves and others in the development of their competence, by using a range of professional and personal development skills

• Work independently and in teams. They must be able to take a leadership role to coordinate, delegate and supervise care safely, manage risk and remain accountable for the care given; actively involve and respect others 'contributions to integrated person-centered care; yet work in an effective manner across professional and agency boundaries. They must know when and how to communicate with patients

and refer them to other professionals and agencies, to respect the choices of service users and others, to promote shared decision-making, to deliver positive outcomes, and to coordinate smooth and effective transition within and between services and agencies.

6. Social Accountability and Responsibility

The students will recognize that allied health professionals need to be advocates within the health care system, to judiciously manage resources and to acknowledge their social accountability. They have a mandate to serve the community, region and the nation and will hence direct all research and service activities towards addressing their priority health concerns. Program objectives should enable the students to:

- Demonstrate knowledge of the determinants of health at local, regional and national levels and respond to the population needs
- Establish and promote innovative practice patterns by providing evidence-based care and testing new models of practice that will translate the results of research into practice, and thus meet individual and community needs in a more effective manner
- Develop a shared vision of an evolving and sustainable health care system for the future by working in collaboration with and reinforcing partnerships with other stakeholders, including academic health centers, governments, communities and other relevant professional and non-professional organizations
- Advocate for the services and resources needed for optimal patient care

7. Scientific attitude and Scholarship

The student will utilize sound scientific and/or scholarly principles during interactions with patients and peers, educational endeavors, research activities and in all other aspects of their professional lives. Program objectives should enable the students to:

- Engage in ongoing self-assessment and structure their continuing professional education to address the specific needs of the population
- Conduct evidence-based practices by applying principles of scientific methods
- Take responsibility for their educational experiences
- Acquire basic skills such as presentation skills, giving feedback, patient education and the design and dissemination of research knowledge; for their application to teaching encounters

8. Lifelong learning

The student should be committed to continuous improvement in skills and knowledge while harnessing modern tools and technology. Program objectives will aim at making the students being able to:

- Perform objective self-assessments of their knowledge and skills; learn and refine existing skills; and acquire new skills
- Apply newly gained knowledge or skills to patient care

- Enhance their personal and professional growth and learning by constant introspection and utilizing experiences
- Search (including through electronic means), and critically evaluate medical literature to enable its application to patient care
- Develop a research question and be familiar with basic, clinical and translational research in its application to patient care
- Identify and select an appropriate, professionally rewarding and personally fulfilling career pathway

Eligibility for Admission Selection Procedure

- 1. Candidate should have passed 10 + 2 with Biology or vocational course in MLS/MLT.
- 2. Minimum percentage of marks: 50% aggregate.

Provision of Lateral Entry:

Students who have successfully completed DMLS and would like to pursue BMLS can directly enter the second year or 3rd Semester, subject to availability of vacancy on merit of entrance test.

Duration of the course

Total 3.5 Years with 3 Years didactic and practical + 6 months internship after successful completion of all the 6 semesters of BMLS.

Medium of Instruction

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Provision of Internship & Project

Six months of internship should be mandatory in a Government recognized Hospital/Institution as partial fulfillment for the award of Bachelor in MLS Degree to candidates, as per government norms. Minimum 720 hours of internship should be completed by the candidate to be awarded the degree.

Attendance

A candidate must secure minimum- 1) 75% attendance in theoretical 2) 80% in Skills training (practical) for qualifying to appear for the final examination. No relaxation, whatsoever, will be permissible to this rule under any ground including indisposition etc.

Assessment:

Assessments should be completed by the academic staff, based on the compilation of the student 's theoretical &clinical performance throughout the training programme. To achieve this, all assessment forms and feedback should be included and evaluated. Students must attain a cumulative score of at least 50% marks in both theory and practical for each individual subject and internal assessment separately.

Credit details:

1 hour lecture/tutorial per week	1 credit
2 hours of laboratory/practical per week	1 credit
2 hours of clinics per week	1 credit
2 hours of Research project per week	1 credit

Additional Course Information:

Laboratory Dress Code

- The student will be expected to attend clinical practicums clean and neatly dressed in required aprons with **Ansal University** and MLT patch
- Hair that is shoulder length or longer must be worn up or securely tied back.
- Student will always wear Ansal university identification badge while at clinical site.
- Gloves must be worn when handling biological materials.

Behavioral Conduct

□ While a student is representing Ansal University as a Medical Laboratory Technology student, they will be expected to conduct themselves in such a manner as to reflect favorably on themselves and on the Program. If a student acts in such a manner as to reflect immature judgment or disrespect for others, the student will be called before the MLT Department Chair for determination of their status in the Program. Inappropriate conduct is grounds discipline and may be cause for immediate probation or dismissal from the Program.

Academic Dishonesty

☐ Under no circumstances shall a student submit work that is not their own. Copying answers for study questions, cheating on exams and/or submitting laboratory results which are not your own are expressly prohibited.

B.Sc. Medical Laboratory Technology (Total Credits-210)

FIRST SEMESTER

Course Code	Course Title		Contact Hours / Semester			
		L/T	P	Contact hours	Credit	
BMLT101	General Anatomy	20	20	40	3	
BMLT102	General Physiology	20	20	40	3	
BMLT103	Basics of Clinical Biochemistry	20	20	40	3	
BMLT104	Basic in Computer & Information Science	20	20	40	3	
BMLT105	Introduction to Quality And Patient Safety	30	-	30	3	
BMLT106	Introduction to national health care delivery System in India (Workshop)	10	-	10	1	
BMLT107	Medical Terminology & Record Keeping	30	-	30	3	
	TDL	10	-	10	1	
CS151	English & Communication Skill	20	-	20	2	
SS151	Soft Skill-I	10	-	10	1	
	TOTAL				23	

Course Course Title Code	Course Title		Contact Hours / Semester		
	L/T	P	Contact Hours	Credits	

BMLT201	Professionalism and Values (Workshop)	10	-	10	1
BMLT202	Microbiology	40	30	70	6
BMLT203	Medical Ethics and Legal Aspects	10	-	10	1
BMLT204	Basic Hematology	40	20	60	5
BMLT205	Biochemistry (Biochemical Metabolism)	40	40	80	6
BMLT206	Clinical Skills-I	-	-	40	2
EVS251	Environmental Sciences	40	-	40	4
	TDL	10	-	10	1
CS251	English & Communication Skill	20	-	20	2
	Total				28

SECOND SEMESTER

THIRD SEMESTER

Course Code	Course Title	Co: Seme		Hours /	Total Credits
		L/T	P	Contact Hours	
BMLT301	Indian Medicine & Telemedicine (Workshop)	10	-	10	1
BMLT302	Systematic Bacteriology	30	20	50	4
BMLT303	Applied Hematology-I	40	20	60	5

BMLT304	Histology and General Pathology	30	20	50	4
BMLT305	Medical Mycology and Virology	30	20	50	4
BMLT306	Clinical Skills-II	-	40		2
BMLT335	Summer Training with Evaluation-	7	-	-	6
	TDL	10	-	10	1
	Total				27

FOURTH SEMESTER

Course Code	Course Title	Coi Seme	itact ester	Total Credits	
		L/T	P	Contact Hours	
BMLT401	Applied Bacteriology	40	20	60	5
BMLT402	Applied Hematology-II	30	20	50	4
BMLT403	Analytical Clinical Biochemistry	40	20	60	5
BMLT404	Applied Histopathology	30	20	50	4
BMLT405	Clinical Skills-III	-	40	40	2

BMLT406	W. J. I				
DIVIL 1406	Workshop	10	-	10	1
	TDL	10	-	10	1
	TOTAL				22

FIFTH SEMESTER

Course Code	Course Title		tact] ester	Total Credits	
		L/T	P	Contact Hours	
BMLT501	Immunology & Bacterial Serology	30	20	50	4
BMLT502	Advanced Hematology	30	20	50	4
BMLT503	Applied Clinical Biochemistry-I	30	20	50	4
BMLT504	Cytopathology & Clinical Pathology	30	20	50	4
BMLT505	Research Methodology & Biostatistics-I	20	-	20	2
BMLT506	Clinical Skills-IV	-	40	40	2
BMLT507	Workshop	10	-	10	1

BMLT535	Summer Training with Evaluation	_	_	-	9
					,
	TDL	10	-	10	1
	Total				31

SIXTH SEMESTER

Course Code	Course Title	Con Sem	tact I ester	Total Credits	
		L/T	P	Contact Hours	
BMLT601	Medical Parasitology & Entomology	30	20	50	4
BMLT602	Blood Banking & Genetics	40	40	80	6
BMLT603	Applied Clinical Biochemistry-II	30	20	50	4
BMLT604	Immunopathology & Molecular Biology	30	20	50	4
BMLT605	Clinical Skills-V	-	40	40	2
BMLT606	Research Methodology & Biostatistics-II	20	-	20	2
BMLT607	Research Project	-	-	-	6
	TDL	10	-	10	1
	TOTAL				29

RESERCH PROJECT: The student needs to start with project in the third year. Part evaluation of final evaluation will be part of this semester (100 hours / third year)

SEVENTH SEMESTER (INTERNSHIP)

Course Code	Course Title	Cont	act	Hours / Semester	Total Credits
		L/T	P	Contact Hours	
BMLT701	Research Project Evaluation	-	-	-	10
BMLT735	Internship	-	-		15
	TOTAL				25

Course Code	Course Title	Cont	tact H	Total Credits	
		L/T	P	Contact Hours	
BMLT801	Research Project Evaluation	-			10
BMLT835	Internship	-	-		15
	TOTAL				25

Eighth Semester (INTERNSHIP)

Sushant School Of Health Sciences
Ansal University





ANSAL UNIVERSITY, GURUGRAM SUSHANT SCHOOL OF HEALTH SCIENCES

BACHELORS IN MEDICAL RADIOLOGY AND IMAGING TECHNOLOGY

Course Duration- 4 Years

Batch (2019-22)

Total Credits - 210

Programme Structure

&

Syllabus

With

Examination Scheme

Programme Structure (2019-23)

FIRST SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT101	General Anatomy-I	20	20	40	3

	General				
BMRIT102	Physiology-I	20	20	40	3
	Basic in Computer				
	& Information				
BMRIT103	Science	20	20	40	3
	Introduction to				
	Quality And patient				
BMRIT104	Safety	30		30	3
	Introduction to				
	national health				
	care delivery				
	System in India				
BMRIT105	(Workshop)	10	-	10	1
BMRIT106	Radiation Physics	30	20	50	4
	Image Acquisition,				
	Processing &				
BMRIT107	Archiving	40		40	4
	Interdisciplinary	10		10	1
				10	1
	English &				
66454	Communication				
CS151	Skill	20	-	20	2
SS151	Soft Skills	10		10	1
	TOTAL				25

SECOND SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT201	General anatomy-	20	20	40	3
BMRIT202	General Physiology-II	20	20	40	3
BMRIT203	Basic physics including	40	40	80	6

Radiological physics				
Conventional radiography and equipment	40	40	80	6
Medical ethics and legal aspects	10		10	1
Environmental Science	40		40	4
Interdisciplinary	10	-	10	1
Work shop	10		10	1
Total				25
	physics Conventional radiography and equipment Medical ethics and legal aspects Environmental Science Interdisciplinary Work shop	physics Conventional radiography and equipment 40 Medical ethics and legal aspects 10 Environmental Science 40 Interdisciplinary 10 Work shop 10	physics Conventional radiography and equipment 40 40 Medical ethics and legal aspects 10 Environmental Science 40 Interdisciplinary 10 - Work shop 10	physics Conventional radiography and equipment 40 40 Medical ethics and legal aspects 10 Environmental Science 40 Interdisciplinary 10 Work shop 10 40 40 40 40 40 40 40 40 40

THIRD SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT301	Clinical Radiography and positioning-I	40	80	120	8
BMRIT302	Modern radiological & Imaging Equipment including physics	40	40	80	6
	Contrast &				· ·
BMRIT303	Special Radiography	40	40	80	6

	procedures			
BMRIT304	Workshop (Tele medicine)	10	10	1
BMRIT335	Summer training with evaluation-I			6
	TDL	10	10	1
	Total			28

FOURTH SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT401	Physics of newer imaging modalities	40	80	120	8
	Clinical Radiography positioning-II				
BMRIT402		40	40	80	6

	Newer modalities imaging techniques including patient				
BMRIT403	care	40	40	80	6
BMRIT404	Quality control in radiology and radiation safety	40	40	80	6
	, addition barety		40	80	0
BMRIT405	Work shop	10		10	1
	TDL	10		10	1
	TOTAL				28

FIFTH SEMESTER

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
	Cross sectional anatomy and physiology	40	40	80	6
BMRIT501	DI : C 1			80	0
BMRIT502	Physics of advanced imaging technology	40	40	80	6
BMRIT503	Radiographic techniques of advanced imaging technology	40	40	80	6
BMRIT504	Research Methodology & Biostatistics -I	20		20	2
BMRIT505	Regulatory requirements in diagnostic radiology & imaging act and rules, regulations for JCI,NABH,NABHR	40		40	4
	Summer Training				
BMRIT535	with evaluation-II			10	9
	TDL	10		10	1
	Total				34

SIXTH SEMESTER

Course Course	le Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
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	Quality assurance & radiation safety				
	(AERB guide line) in diagnostic radiology-II				
	i	40	40	20	
BMRIT601	Hospital		40	80	6
BMRIT602	Hospital practice & care of patients	40	40	80	6
BMRIT603	Research Methodology & Biostatistics -II	20		20	2
BMRIT604	Project				6
3MRIT605	Work Shop	10		10	1
	TDL	10		10	1
	TOTAL				22

SEVENTH SEMESTER & EIGHT SEMESTER (INTERNSHIP)

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BMRIT735	Internship	-	-	1140	38
BMRIT701	Research Project & Evaluation			300	10
	Total		/,	1440	48



Sushant School Of Health Sciences
Ansal University



ANSAL UNIVERSITY, GURUGRAM SUSHANT SCHOOL OF HEALTH SCIENCES

B.Sc. (Psychology)

Course Duration – 3 Years

Batch (2019-22)

Total Credits - 149

Programme Structure

&

Syllabus

With

Examination Scheme

B.Sc (Psychology) (2019-22) 1

CURRICULUM OUTLINE

SEMESTER I

Course Code	Course Title	Lectures (L)/Tutori al (T)Hours Per Semester	Practic al (P)Hou rs Per Semester	Total Contact Hours	Total Credits
BCP101	Introduction to Psychology	30		30	3
BCP102	Research Method I	30		30	3
BCP103	Statistics I	30		30	3
BCP104	Psychological Practical-I		60	60	3
BCP105	Experimental Psychology I	30		30	3
BCP106	Social psychology	30		30	3
BCP107	Life Skill Education: Applications and Training	20		20	2
BCP108	Project-I (Presentation and Viva).	-		-	3
CS151	Communication Skill-I	20		20	2
	Trans-Disciplinary Learning TDL	10		10	1
	TOTAL				26

SEMESTER II

Course Title Lectures Practic Code	Total Contact Hours	Total Credits
(L)/Tutori al al (P)Hou (T)Hours rs Per Per Semester		
BCP201 Abnormal Psychology 30	30	3
BCP202 Research Methods II 30	30	3

BCP203 Statistics II 30 30 3

60	3
30	3
20	2
20	2
-	2
20	2
	30 . 20 20

Trans-disciplinary Learning TDL 10 10 1 Total 24

SEMESTER III

Course Code Course Title Lectures Practical (L)/Tutoria (P)Hou l(T)Hours rs Per Per Semester Semester	Total Contact Hours	Total Credits
BCP301 Cognitive Psychology. 30	30	3
BCP302 Biological Foundation of 30 Behavior	30	3
BCP303 Psychological Practical-III 60	60	3
BCP304 Summer Internship Report-I 60 BCP305 Health Psychology 20	60	6
BCP306 Life span psychology 20	20	2
BCP307 Research Paper -	20	2
CS351 Communication Skill-III 20	-	3
	20	2
Trans-Disciplinary Learning 10	10	1
Total		25

B.Sc (Psychology) (2019-22) 4

SEMESTER IV

Course Code	Course Title Lectures Practic (L)/Tutori al al (P)Hou (T)Hours rs Per Per Semester Semester	Total Contact Hours	Total Credits
BCP401	Clinical Psychology I 30	30	3
BCP402	Educational psychology 30	30	3
BCP403	Introduction to Neuro-Psychology 30	30	3
BCP404	Psychological Practical-IV 60 Environmental	60	3
BCP405	Psychology 30	30	3
BCP406	Child Psychology. 30	30	3
BCP407	Research Paper -	-	3
CS451	Communication Skill-IV 20	20	2
	Trans disciplinary learning 10	10	1
	TOTAL		24

SEMESTER V

Course Code	Course Title Lectures (L)/Tutoria l (T)Hours Per Semester		Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BCP501	Psychological Measurement and Testing	30		30	3
BCP502	Summer Internship -		-	-	6
BCP503	Clinical Psychology II 30			30	3

BCP504	Psychological Practical-V	60	60	3
BCP505	Psychopathology 30		30	3
BCP506	Psychology for Living 30		30	3
BCP507	Research Paper -		-	3
	Trans Disciplinary Learning 10		10	1

SEMESTER VI

Course Code	Course Title Lectures	(L)/Tutoria l (T)Hours Per Semester	Practica I (P)Hour s Per Semeste	Total Contact Hours	Total Credits
BCP601	Fo	prensic Psycholo	ogy 30 r	30	3
BCP602	Psychotherapy. 30			30	3
BCP603	Dissertation -			-	6
BCP604	Psycho	logical Practical	-VI - 60	60	3
BCP605	Psychology of Children with Special Needs	30		30	3
BCP606	Positive Psychology 30			30	3
BCP607	Research Paper 30			30	3
	Trans-disciplinary Learning 10			10	1
	TOTAL				25

Sushant School Of Health Sciences
Ansal University



Name of program Duration of the program Total semesterTotal credits of the programTotal credits of the program-

Bachelor of MLT. 04 Years 08 semester 200

Colou r code	Nature of Course Actual Percenta		Proposed Percentage
	Core course		
	Discipline specific electives		
	Generic elective I (GE I)		
	Generic elective II (GE II)		
	Dissertation or internship		
	Skill enhancement course (SEC)		
	Ability enhancement course(AEC)		
	Service learning/Community service based course		

	Core Courses
	Discipline Specific Electives
	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
100	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course

Semester-I

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	Т	P	Cre dit	%
		*		Core course		!			
I	I	BMLT101	General Anatomy		2	0	2	3	
I	I	BMLT102	General physiology		2	0	2	3	
I.	I	BMLT103	Basics of Clinical Biochemistry	Employability/Entrepreneurs hip/Skill development	2	0	2	3	10%
I	I	BMLT107	Medical terminology and record keeping	Skill development	3	0	0	3	10%
			Skill en	hancement course		•			
I	I	BMLT104	Basic in Computer & information science	Skill development	2	0	2	3	
Ī	I	BMLT105	Introduction to Quality and patient safety	Skill development	3	0	0	3	60%
			Disciplin	ie specific electives					
1	Ī	BMLT106	Introduction to National health care delivery system in India (Workshop)		0	1	0	1	20%
				mmunity Service Based Cou	rse				
1	I	BMLT108	Community Service	Employability	2	0	0	2	
			Ability Enha	ncement Course (AEC)	11.05				
I	I	EVS2111	Environmental Science		2	0	0	2	60%
I	I	SS 151	Soft Skills	Skill development	1	0	0	1	
			Total		20	0	8	24	

	Core Courses
1	Discipline Specific Electives
Į.	Generic Elective I (GE I)
N	Generic Elective II (GE II)
ľ	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course

Semester-II

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneu rship/Skill development	L	T	P	Cred	%
			Disciplin	e specific electives				1 20	
I	II	BMLT201	Professionalism and Values (Workshop)		0	1	0	1	, 20 %
			\mathbf{C}	ore course					
I	II	BMLT202	Microbiology	Employability/Entrepreneursh ip/Skill development	4	0	4	6	
I	П	BMLT204	Basic Hematology	Employability/Entrepreneursh ip/Skill development	4	0	4	6	
I	II	BMLT205	Biochemistry (Biochemical Metabolism)	Employability/Entrepreneursh ip/Skill development	4	0	4	6	15 %
			Generic 1	Elective I (GE I)					
I	П		TDCC		0	1	2	2	25 %
			Ability Enhance	cement Course (AEC)					/0
I	П	SS251	English and Communication Skills	Skill development	2	0	0	2	40 %
			Skill enha	incement course					
I	П	BMLT203	Medical Ethics & Legal Aspects		2	0	0	2	20 %
			Total		17	1	14	25	

	Core Courses
P.	Discipline Specific Electives
	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course

Semester-III

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneurs hip/Skill development	L	T	P	Credit	%
				Discipline specific electives		-			
11	Ш	BMLT301	Indian Medicine & Telemedicine (Workshop)		1	0	0	1	20%
				Core course		4			
п	Ш	BMLT302	Systematic Bacteriology	Employability/Entrepreneurship /Skill development	4	0	4	6	
II	Ш	BMLT303	Applied Hematology-I	Employability/Entrepreneurship /Skill development	4	0	4	6	13%
П	III	BMLT304	Histology and General Pathology	Employability/Entrepreneurship /Skill development	3	0	2	4	
			SI	kill enhancement course					
П	III	BMLT305	Clinical Skills-II	Skill development	0	0	4	2	20%
			Di	ssertation or Internship					
II	Ш	BMLT335	Summer Training Evaluation-I	Employability/Entrepreneurship /Skill development	0	1		1	1.85%
			G	eneric Elective I (GE I)					
П	Ш		TDCC		0	1	2	2	25%
			Total		12	2	16	22	

Semester-IV

Sem	Subject Code	Subject Title	Employability/Entrepreneu rship/Skill development	L	Т	P	Credit	%
			Core course		•			-
IV	BMLT401	Applied Bacteriology	Employability/Entrepreneurs hip/Skill development	4	0	2	5	
IV	BMLT402	Applied Hematology-II	Employability/Entrepreneurs hip/Skill development	4	0	4	6	
IV	BMLT403	Analytical Clinical Biochemistry	Employability/Entrepreneurs hip/Skill development	4	0	4	6	189
IV	BMLT404	Applied Histopathology	Employability/Entrepreneurs hip/Skill development	3	0	2	4	
	IV IV	IV BMLT401 IV BMLT402 IV BMLT403	IV BMLT401 Applied Bacteriology IV BMLT402 Applied Hematology-II IV BMLT403 Analytical Clinical Biochemistry IV BMLT404 Applied	TV BMLT401 Employability/Entrepreneurs hip/Skill development IV BMLT402 Applied Hematology-II IV BMLT403 Analytical Clinical Biochemistry IV BMLT404 Applied Employability/Entrepreneurs hip/Skill development Employability/Entrepreneurs hip/Skill development Employability/Entrepreneurs hip/Skill development Employability/Entrepreneurs hip/Skill development	Code Section Code Code rship/Skill development Core course IV BMLT401 Employability/Entrepreneurs hip/Skill development IV BMLT402 Applied Hematology-II Employability/Entrepreneurs hip/Skill development IV BMLT403 Analytical Clinical Biochemistry IV BMLT404 Applied Employability/Entrepreneurs hip/Skill development Employability/Entrepreneurs 4 0 hip/Skill development Employability/Entrepreneurs 3 0 hip/Skill development	Code Second	Code Section Code	
Н	IV	BMLT406 /407	Certificate Course/Health Research Fundamentals	Skill development	2	0	0	2
---	----	-----------------	---	------------------------	----	---	----	----
			Gen	eric Elective I (GE I)			4	
П	IV		TDCC		0	1	2	2
			Total		17	1	14	25

Semester-V

Year	Sem	Subject Code	Subject Title	Employability/Entrepr eneurship/Skill development	L	T	P	Credit	%
				Core course					
Ш	V	BMLT501	Immunology & Bacterial Serology	Employability/Entrepren eurship/Skill development	4	0	2	5	
Ш	V	BMLT502	Advanced Hematology	Employability/Entrepren eurship/Skill development	4	0	4	6	20%
Ш	V	BMLT503	Applied Clinical Biochemistry-I	Employability/Entrepren eurship/Skill development	4	0	4	6	
Ш	V	BMLT504	Cytopathology & Clinical Pathology	Employability/Entrepren eurship/Skill development	4	0	2	5.	
Ш	V	BMLT505	Research Methodology & Biostatistics-I	Employability/Entrepren eurship/Skill development	2	0	0	2	
			Dissert	tation or Internship					
Ш	V	BMLT535	Summer Training Evaluation-II	Employability/Entrepren eurship/Skill development	0	1	0	1	1.85%
			Gener	ic Elective I (GE I)					
Ш	V		TDCC		0	1	2	2	25%
			Total		18	2	14	27	

Semester-VI

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneurs hip/Skill development	L	T	P	Credit	%
				Core course		^			
Ш	VI	BMLT601	Medical Parasitology & Entomology	Employability/Entrepreneurshi p/Skill development	4	0	2	. 5	
Ш	VI	BMLT602	Blood Banking & Genetics	Employability/Entrepreneurshi p/Skill development	4	0	4	6	
Ш	VI	BMLT603	Applied Clinical Biochemistry-II	Employability/Entrepreneurshi p/Skill development	4	0	4	6	21%
Ш	VI	BMLT604	Immunopathology & Molecular Biology	Employability/Entrepreneurshi p/Skill development	4	0	4	6	2170
Ш	VI	BMLT605	Research Methodology & Biostatistics-II	Employability/Entrepreneurshi p/Skill development	2	0	0	2	
			Dis	ssertation or Internship				<u> </u>	
Ш	VI	BMLT606	Research Project	Employability/Entrepreneurshi p/Skill development	1	1	0	2	3.70%
			Total		19	1	14	27	

Semester-VII

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	Т	P	Credit	
			Di	ssertation or Internship					
IV	VII	BMLT 701	Research Project Evaluation	Employability/Entrepreneur ship/Skill development	0	0	20	10	
IV V	VII	BMLT735	Internship	Employability/Entrepreneur ship/Skill development	0	0	30	15	46%
			Total		0	0	30	25	

Semester-VIII

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	T	P	Credit	
	1		Di	ssertation or Internship			1,		
IV	VIII	BMLT 801	Research Project Evaluation	Employability/Entrepreneur ship/Skill development	0	0	20	10	
IV	VIII	BMLT835	Internship	Employability/Entrepreneur ship/Skill development	0	0	30	15	46%
			Total		0	101	30	25	

6

Director
School of Health Schoolses
Chishant University (Erstwhite Ansatuniversity)
Sector-50, Gurugram, Huryana



Department of Pharmacy Ansal University, Gurgaon

Bachelor of Pharmacy (B. Pharm.) Curriculum

Year-2019 onwards

[Framed under Regulation 6, 7 & 8 of the Bachelor of Pharmacy (B. Pharm) course regulations 2014]



CHAPTER- I: REGULATIONS

1. Short Title and Commencement

These regulations shall be called as "The Revised Regulations for the B. Pharm. Degree Program (CBCS)of the Pharmacy Council of India, New Delhi". They shall come into effect from the Academic Year 2016-17. The regulations framed are subject to modifications from time to time by Pharmacy Council of India.

2. Minimum qualification foradmission

First year B.Pharm:

Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry, Mathematics (P.C.M) and or Biology (P.C.B / P.C.M.B.) as optional subjects individually. Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.

2.2. B. Pharm lateral entry (to third semester):

A pass in D. Pharm. course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.

3. Duration of theprogram

The course of study for B.Pharm shall extend over a period of eight semesters (four academic years) and six semesters (three academic years) for lateral entry students. The curricula and syllabi for the program shall be prescribed from time to time by Pharmacy Council of India. New Delhi.

4. Medium of instruction and examinations

Medium of instruction and examination shall be in English.

5. Working days in eachsemester

Each semestershall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from December/January to May/June in every calendar year.

6. Attendance and progress

A candidate is required to put in at least 80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed



course satisfactorily to be eligible to appear for the respective examinations.

Program/Course creditstructure

As per the philosophy of Credit Based Semester System, certain quantum of academic work viz. theory classes, tutorial hours, practical classes, etc. are measured in terms of credits. On satisfactory completion of the courses, a candidate earns credits. The amount of credit associated with a course is dependent upon the number of hours of instruction per week in that course. Similarly, the credit associated with any of the other academic, co/extra-curricular activities is dependent upon the quantum of work expected to be put in for each of these activities perweek.

Creditassignment

Theory and Laboratory courses

Courses are broadly classified as Theory and Practical. Theory courses consist of lecture (L) and for tutorial (T) hours, and Practical (P) courses consist of hours spent in the laboratory. Credits (C) for a course is dependent on the number of hours of instruction per week in that course, and is obtained by using a multiplier of one (1) for lecture and tutorial hours, and a multiplier of half (1/2) for practical (laboratory) hours. Thus, for example, a theory course having three lectures and one tutorial per week throughout the semester carries a credit of 4. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2.

Minimum creditrequirements

The minimum credit points required for award of a B. Pharm. degree is 208. These credits are divided into Theory courses, Tutorials, Practical, Practice School and Projectover the duration of eight semesters. The credits are distributed semester-wise as shown in Table IX. Courses generally progress in sequences, building competencies and their positioning indicates certain academic maturity on the part of the learners. Learners are expected to follow the semester-wise schedule of courses given in the syllabus.

The lateral entry students shall get 52 credit points transferred from their D. Pharm program. Such students shall take up additional remedial courses of 'Communication Skills' (Theory and Practical) and 'Computer Applications in Pharmacy' (Theory and Practical) equivalent to 3 and 4 credit points respectively, a total of 7 credit points to attain 59 credit points, the maximum of I and II semesters.



7. Academicwork

A regular record of attendance both in Theory and Practical shall be maintained by the teaching staff of respective courses.

8. Course ofstudy

The course of study for B. Pharm shall include Semester Wise Theory & Practical as given in Table -I to VIII. The number of hours to be devoted to each theory, tutorial and practical course in any semester shall not be less than that shown in Table -I to VIII.



Table-I: Course of study for semester I

		No.of	Tuto	Credit
Course code	Name of the course	hours	rial	points
BP101T	Human Anatomy and Physiology I— Theory	3	1	4
BP102T	Pharmaceutical Analysis I - Theory	3	1	4
BP102T	Pharmaceutics I - Theory	3	1	4
BP104T	Pharmaceutical Inorganic Chemistry – Theory	3	1	4
BP105T	Communication skills – Theory *	2	-	2
BP106RBT BP106RMT	Remedial Biology/ Remedial Mathematics - Theory*	2	-	2
BP107P	Human Anatomy and Physiology – Practical	4	-	2
BP108P	Pharmaceutical Analysis I - Practical	4	-	2
BP109P	Pharmaceutics I – Practical	4	-	2
BP110P	Pharmaceutical Inorganic Chemistry – Practical	4	-	2
BP111P	Communication skills – Practical*	2	-	1
BP112RBP	Remedial Biology - Practical* Total	2 32/34 ⁸ /36 [#]	-	27/29 ^{\$} /30 ⁴

[&]quot;Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course.

SApplicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM)course.

^{*} Non University Examination (NUE)



Table-II: Course of study for semester II

Course	Name of the course		Tutorial	Credit points	
Code	Human Anatomy and Physiology II - Theory	3	1	4	
BP201T	Human Anatomy and Physiology II Theory	3	1	4	
BP202T	Pharmaceutical Organic Chemistry I - Theory		1		
BP203T	Biochemistry - Theory	3	1	4	
BP204T	Pathophysiology - Theory	3	1	4	
BP205T	Computer Applications in Pharmacy - Theory *	3	-	3	
BP206T	Environmental sciences - Theory *	3	-	3	
BP207P	Human Anatomy and Physiology II -Practical	4	-	2	
BP208P	Pharmaceutical Organic Chemistry I- Practical	4	-	2	
BP209P	Biochemistry - Practical	4	-	2	
	Computer Applications in Pharmacy – Practical*	2	-	1	
BP210P	Computer Applications in Finantiacy Total	32	4	29	

^{*}Non University Examination (NUE)

Table-III: Course of study for semester III

Course	Name of the course	No.of hours	Tutorial	Credit points	
BP301T	Pharmaceutical Organic Chemistry II - Theory	3	1	4	
BP302T	Physical Pharmaceutics I – Theory	3	1	4	
BP303T	Pharmaceutical Microbiology - Theory	3	1	4	
BP304T	Pharmaceutical Engineering - Theory	3	1	4	
BP305P	Pharmaceutical Organic Chemistry II - Practical	4	-	2	
BP306P	Physical Pharmaceutics I - Practical	4	-	2	
BP307P	Pharmaceutical Microbiology - Practical	4	-	2	
BP 308P	Pharmaceutical Engineering -Practical	4	-	2	
21 2001	Total	28	4	24	



Table-IV: Course of study for semester IV

Course	Name of the contra		Tutorial	Credit points	
code BP401T	Pharmaceutical Organic Chemistry III- Theory	3	1	4	
BP4011	Medicinal Chemistry I – Theory	3	1	4	
BP403T	Physical Pharmaceutics II - Theory	3	- Lange	4	
BP404T	Pharmacology I - Theory	3	1	4	
BP405T	Pharmacognosy and Phytochemistry I- Theory	3	1	4	
BP406P	Medicinal Chemistry I – Practical	4	-	2	
BP407P	Physical Pharmaceutics II - Practical	4		2	
BP408P	Pharmacology I - Practical	4	-	2	
BP409P	Pharmacognosy and Phytochemistry I – Practical	4	-	2	
131 1031	Total	31	5	28	

Table-V: Course of study for semester V

Course	Name of the course		Tutorial	Credit points	
code	Medicinal Chemistry II - Theory	3	1	4	
BP501T		3	1	4	
BP502T	Industrial PharmacyI- Theory		-		
BP503T	Pharmacology II - Theory	3	1	4	
BP504T	Pharmacognosy and Phytochemistry II- Theory	3	1	4	
BP505T	Pharmaceutical Jurisprudence - Theory	3	1	4	
BP506P	Industrial PharmacyI - Practical	4	-	2	
BP507P	Pharmacology II – Practical	4	-	2	
BP508P	Pharmacognosy and Phytochemistry II –	4	-	2	
	Practical Total	27	5	26	



Table-VI: Course of study for semester VI

Course	Name of the course	No.of hours	Tutorial	Credit points
code	Theory	3	1	4
BP601T	Medicinal Chemistry III - Theory	3	1	4
BP602T	Pharmacology III - Theory		-	
BP603T	Herbal Drug Technology – Theory	3	1	4
BP604T	Biopharmaceutics and Pharmacokinetics -	3	1	4
D1 00 (1	Theory	3	1	4
BP605T	Pharmaceutical Biotechnology - Theory		1	4
BP606T	Quality Assurance -Theory	3	1	
	Medicinal chemistry III - Practical	4	-	2
BP607P		4	_	2
BP608P	Pharmacology III - Practical	4	_	2
BP609P	Herbal Drug Technology - Practical	-	-	
	Total	30	6	30

Table-VII: Course of study for semester VII

Course	Name of the course	No.of hours	Tutorial	Credit points
code	1 N. d 4. of Analysis - Theory	3	1	4
BP701T	Instrumental Methods of Analysis - Theory	3	1	4
BP702T	Industrial PharmacyII - Theory	3	1	4
BP703T	Pharmacy Practice - Theory	3	1	*
	Novel Drug Delivery System - Theory	3	1	4
BP704T	Novel Drug Delivery System Theory	4	_	2
BP705P	Instrumental Methods of Analysis -Practical	-		6
BP706PS	Practice School*	12		0
BP/VOPS	Total	28	5	24

^{*} Non University Examination (NUE)



Table-VIII: Course of study for semester VIII

Course	Name of the course	No.of	Tutorial	Credit
code		hours		points
BP801T	Biostatistics and Research Methodology	3	1	4
BP802T	Social and Preventive Pharmacy	3	1	4
BP803ET	Pharma Marketing Management			
BP804ET	ET Pharmaceutical Regulatory Science			
BP805ET	Pharmacovigilance			
BP806ET	Quality Control and Standardization of	2 . 2 _		4 + 4 =
DI COOLI	Herbals	3 ÷ 3 =	1+1=2	
BP807ET	Computer Aided Drug Design	6		
BP808ET	Cell and Molecular Biology			
BP809ET	Cosmetic Science			
BP810ET	Experimental Pharmacology			
BP811ET	Advanced Instrumentation Techniques			
BP812ET	Dietary Supplements and Nutraceuticals			
BP813PW	Project Work	12	-	6
	Total	24	4	22

Sushant School Of Health Sciences
Ansal University





ANSAL UNIVERSITY, GURUGRAM SUSHANT SCHOOL OF HEALTH SCIENCES

MASTER OF OPTOMETRY

Course Duration – 2 Years

Batch (2019-21)

Total Credits - 120

Programme Structure &
Syllabus
With
Examination Scheme

Introduction

Ansal University was established in 2012 under the Haryana Private Universities Act 2006.it has eight schools offering programmes in Architecture, Design, Law, Management, Hospitality, Engineering, Health Sciences and Planning & Development. Ansal University

has been awarded the National Education Excellence award "Best Private University in Northern India 2017" along with "CSR Excellence in Education" award for 2 consecutive years i.e. 2017 and 2018. The curriculum design is guided by inter and trans-disciplinary approach incorporating pedagogies that expand learning opportunities, ensuring higher order learning outcomes. The University has collaborated with some of the finest Universities and Institutions in the UK like the University of Warwick, Art University of Bournemouth, University of West England and Vatel International, France in the areas of Curriculum Development, Student and Faculty Exchanges, Joint PhD supervisions, joint research Conferences, seminars and study semesters abroad.

Entry Requirement for Students

The entry requirement for a student for Masters of Optometry will be Bachelors of Optometry or equivalent from recognized university with minimum CGPA of 5.5. Besides the basic academic requirement, an entrance examination will be held for all applicants and should secure 50% marks to be eligible for admission.

Admission Policies

- Ansal University has annual intake of students
- The maximum number for intake of students is 40 per academic year.
- The students are selected based on the merit

Duration of Study

Duration for the completion of all the requirements for the Masters of Optometry program as a full- time student is 2 academic years in annual system and 24 months (4 Semesters) in semester system.

Attendance Requirements

A student must attend every scheduled lecture, tutorial, seminar, field visit, lab work and practical classes. However, to accommodate for late registration, sickness and other contingencies, the attendance requirements will be a minimum of 75% of the classes actually held.

Course Coverage

The core subjects are binocular vision, contact lens, low vision, ocular diseases, dispensing, optics, research methodology, ocular prosthesis, vision therapy. The curriculum also include clinical posting in all academic years.

Students' Evaluation

A student's academic performance in a course is evaluated in two phases as:

- Internally by the concerned faculty member through quizzes, tutorials, lab work, home assignments, class tests, class participation, term papers, internal exam etc.
- Externally by the Office of the Controller of Examinations of concern University through semester-end examinations.
- Laboratory work, project work, Practical and internship will be evaluated by external examiner through practical, demonstration, presentation and oral exam.
- An external evaluators (minimum qualification-M.Optom) are invited to conduct practical exams who are registered in Nepal Health Professional Council (NHPC).
- No more than 10 students will be examined in a day for practical skills
- The students log book will be evaluated on a timely basis and carries a maximum weightage for their clinical assessment
 - Log Book shall be submitted to PHPC for registration

Credit details:

10 hour lecture per semester 1 credit 10hours of tutorials per semester 1 credit 20 hours of clinics per semester 1 credit

MASTERS OF OPTOMETRY

MISSION - **SUSHANT UNIVERSITY**

M1 (MISSION 1) - Transform lives and communities through education and research

M2 (MISSION 2) - Achieve excellence through participatory governance and focus on quality research and innovation

M3 (MISSION 3) - Attract talent through international partnerships and collaborations to achieve highest standards

M4 (MISSION 4) - Facilitate learning through student centric and empathetic approach

M5 (MISSION 5) - Develop thought leadership with industry integration

M.Optom (Masters of Optometry)

The program educational objectives (PEO) of the M.Optom 2 year degree program in Optometry are:

- **PEO 1** Demonstrate the expertise in different sub specialties of optometry ensuring a balance of theoretical and practical knowledge acquired during the program.
- **PEO 2** –Assess, diagnose, screen and manage various visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
- PEO 3 Conduct, apply and contribute in Optometry and inter disciplinary research activities and capable of creating a suitable research outcome and clinical recommendations
- **PEO 4** Validate the clinical & research outcomes at par the international standards and to standardize the practice of examination accordingly.

Mapping Sheet University Mission with Program Educational Objectives

M1	Transform lives and communities through education and research
M2	Achieve excellence through participatory governance and focus on quality research and innovation
M3	Attract talent through international partnerships and collaborations to achieve highest standards
M4	Facilitate learning through student centric and empathetic approach
M5	Develop thought leadership with industry integration
PEO1	Demonstrate the expertise in different sub specialties of optometry ensuring a balance of theoretical and practical knowledge acquired during the program.
PEO2	Assess, diagnose, screen and manage various visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
PEO3	Conduct, apply and contribute in Optometry and inter disciplinary research activities

	and capable of creating a suitable research outcome and clinical recommendations
PEO4	Validate the clinical & research outcomes at par the international standards and to standardize the practice of examination accordingly.

	PEO1	PEO2	PEO3	PEO4
MISSION 1	M	L	H	Н
MISSION 2	L	M	Н	Н
MISSION 3	L	L	Н	M
MISSION 4	M	Н	L	L
MISSION 5	M	Н	M	Н

Mapping Sheet Program Educational Objectives with Program Specific Outcome

PEO1	Demonstrate the expertise in different sub specialties of optometry ensuring a balance of theoretical and practical knowledge acquired during the program.
PEO2	Assess, diagnose, screen and manage various visual needs of the patient as per
PEO3	Conduct, apply and contribute in Optometry and inter disciplinary research activities and capable of creating a suitable research outcome and clinical recommendations
PEO4	Validate the clinical & research outcomes at par the international standards and to standardize the practice of examination accordingly.
PSO1	Demonstrate the core Clinical and Technically expert skills of Clinical and Sub Specialty of Optometry required for a comprehensive and specialty eye examination.
PSO2	To contribute in community outreach program and community extension activities to eliminate preventable blindness.
PSO3	Able to achieve expert skills in different specialty of Optometry such as contact lens, low vision & visual rehabilitation, binocular vision & vision therapy, ocular prosthesis etc.
PSO4	Operate, assess and review various diagnostic tools and contribute in management strategy of eye & vision care.

PSO1	PSO2	PSO3	PSO4
PSO1	PSO2	PSO3	PSO4

PEO1	H	L	Н	Н
PEO 2	M	Н	H	L
PEO 3	L	Н	Н	M
PEO 4	L	Н	L	M

PSO1	Demonstrate the core Clinical and Technically expert skills of Clinical and Sub Specialty of Optometry required for a comprehensive and specialty eye examination.
PSO2	To contribute in community outreach program and community extension activities to eliminate preventable blindness.
PSO3	Able to achieve expert skills in different specialty of Optometry such as contact lens, low vision & visual rehabilitation, binocular vision & vision therapy, ocular prosthesis etc.
PSO4	Operate, assess and review various diagnostic tools and contribute in management strategy of eye & vision care.
PO1	Understand and demonstrate good command on various anatomical and physiological concepts of human body with special emphasis on eye and visual system
PO2	Understand and apply various mechanisms, concepts and process of visual system functioning and its disorders
PO3	Utilize the concepts of light in visual system and various ophthalmic lenses also to apply the knowledge for management of various visual and oculo motor disorders
PO4	Ability to recommend and interpret frequently needed diagnostic procedures for the delivery of appropriate problem oriented eye care
PO5	Practice and Demonstrate various skills required for diagnosis, management for common visual disorders and to practice other rehabilitative methods used for the management of common visual disorders
PO6	Develop teaching, communication and presentation skills necessary to become efficient teachers utilizing state-of-the art facilities.
PO7	Enhance knowledge in Optometry and eye care from evidence based clinical experience, case discussions and research
PO8	Contribute to emerging eye care challenges through research and clinical evidence considering systemic health

PO9	To explore and develop high degree of expertise in Optometry & vision science to contribute to advancement in Optometry
PO10	Build up leadership qualities in education, practice and administration.
PO11	To integrate Community health care to improve primary care and referral and skills of optometrist in the health care delivery system and as part of a health care delivery team
PO12	Understand and follow work and professional ethics to incorporate in clinical decision making and practice

Programme Specific Outcome with Programme Outcomes

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
PSO1	M	M	Н	Н	Н	L	Н	Н	M	L	Н	L
PSO 2	Н	н	M	M	M	L	L	Н	Н	M	Н	L
PSO 3	M	Н	Н	Н	Н	L	Н	Н	Н	M	L	Н

PSO	M	M	Н	Н	Н	L	L	M	Н	M	M	Н
4												

Program Specific Outcomes (PSO's)

M.Optom (Masters of Optometry)

The expected outcome of M.Optom Program are foreseen that on completion of this program the students will be able to:

- **PSO1** Demonstrate the core Clinical and Technically expert skills of Clinical and Sub Specialty of Optometry required for a comprehensive and specialty eye examination.
- **PSO2** To contribute in community outreach program and community extension activities to eliminate preventable blindness.
- **PSO3** Able to achieve expert skills in different specialty of Optometry such as contact lens, low vision & visual rehabilitation, binocular vision & vision therapy, ocular prosthesis etc.
- **PSO4** Operate, assess and review various diagnostic tools and contribute in management strategy of eye & vision care.

PROGRAM OBJECTIVES OPTOMETRY

The goals of the optometry program are to graduate optometrists who are knowledgeable, clinically competent, professional and ethical. In addition, we seek to prepare our students for the future of optometric practice by teaching them to think critically as life-long learners who understand the scientific basis of the profession and apply the fundamentals of evidence based practice to patient care. The program is also designed to provide opportunities to customize learning to student interests on advanced topics through specialization courses and the selection of advanced clinic assignments and Research in the program. The students will have to apply to evidence based clinical optometry to achieve these outcomes.

The outcomes of the program are described as follows

PO1	Understand and demonstrate good command on various anatomical and physiological concepts of human body with special emphasis on eye and visual system
	Understand and apply various mechanisms, concepts and process of visual system functioning and its disorders

PO3	Utilize the concepts of light in visual system and various ophthalmic lenses also to apply the knowledge for management of various visual and oculo motor disorders
PO4	Ability to recommend and interpret frequently needed diagnostic procedures for the delivery of appropriate problem oriented eye care
PO5	Practice and Demonstrate various skills required for diagnosis, management for common visual disorders and to practice other rehabilitative methods used for the management of common visual disorders
PO6	Develop teaching, communication and presentation skills necessary to become efficient teachers utilizing state-of-the art facilities.
PO7	Enhance knowledge in Optometry and eye care from evidence based clinical experience, case discussions and research
PO8	Contribute to emerging eye care challenges through research and clinical evidence considering systemic health
PO9	To explore and develop high degree of expertise in Optometry & vision science to contribute to advancement in Optometry
PO10	Build up leadership qualities in education, practice and administration.
DO11	To integrate Community health care to improve primary care and referral and skills of optometrist in the health care delivery system and as part of a health care delivery team
	Understand and follow work and professional ethics to incorporate in clinical

Teaching Faculty

-Prof. Monica Chaudhry- Head of Department, School of Health Sciences, Ansal University, Specializations: Specialty Contact Lenses, Low Vision, Clinical Research.

-Dr. Sima Lal Gupta, OD, MPH, BS- Director School of Optometry and Associate Professor, Specializations: Public Health, Medical Optometry

-Mr. Zeeshan Aktar, B Optom, MPhil- Assistant Professor, Specializations: Research and Biostatistics, Binocular Vision

- -Mr. Phani Krishna, B Optom, M.Optom- Assistant Professor, Specializations: Contact Lenses, Low Vision
- -Ms. Gayatri Prabhu, B Optom, M.Opt Vision Science- Visiting Faculty, Specializations: Binocular Vision and Vision Therapy
- -Dr. Monika Khuranna, BS, Msc, PhD- Associate Professor, Specializations: Chemistry
- -Dr. Isha Saini, B.Sc, M.Sc, M.Phil, Ph.D- Assistant Professor, Specializations: Optics, Illumination Engineering
- -Dr. Aditya Sethi, MBBS Visiting Faculty, Specializations: Pediatric and Geriatric Ophthalmology

lification of Teacher

All the Faculty members of Ansal University holds the Qualification of Masters of Optometry or equivalent degree in respective fields.

inistrative Staff

hul kumar

Librarian:.Mr. Rama Nand Malviya

Laboratory Assistant: Mr. Satvir Singh and Naresh

Office Assistants Mr. Bukul

Programme Structure (2019-21)

Masters of Optometry (Total Credits - 120)

CURRICULUM OUTLINE 1ª Semester

Sl. No.	Course Titles	Но	urs pe	Total Credits	
		L /T	P	Total contact Hours	
MOPT101	Epidemiology & Community eye care	40	-	40	4
MOPT102	Research Methodology & Biostatistics-I	40	-	40	4
MOPT 103	Low Vision & Rehabilitation-I	20	20	40	3
MOPT104	Binocular Vision & Vision Therapy-I	30	20	50	4
MOPT105	Research Project	-	40	40	2
MOPT106	Clinical Optometry-I (General	20	120	140	8

MOPT107/MOPT108	Refractive surgery/eye banking (Workshop)	10	-	10	1
	TDL	10	-	10	1
	Total				27

Second Semester

Sl. No.	Course Titles	Ho	Total Credits		
		L/T	P	Total contact hours	
MOPT201	Ocular Diseases and Diagnostics-I (Anterior Segment)	30	- ,	30	3
MOPT202	Advanced Contact lens-I	20	40	60	4
MOPT203	Binocular vision & Vision Therapy-II	20	40	60	4
MOPT204	Research Methodology & Biostatistics-II	20	20	40	4
MOPT205	Research Project	-	80	80	4
MOPT206	Clinical Optometry-II (General)	-	40	40	3
MOPT207	Clinical Optometry-I (Specialty)	-	120	120	6
MOPT208	Elective	30	-	30	3
MOPT209/MOPT210	Ocular Emergencies/Perimetry (Workshop)	10	-	10	1
MOPT211	Ocular Prosthesis (Workshop)	10	-	10	1
	TDL	10	-	10	1
	TOTAL				34

Third Semester

Sl. No.	Course Titles	Hours Per Semester	Total
			Credits

		L/T	P	Total contact hours	
MOPT301	Pediatric & Geriatric Optometry	30	-	30	4
MOPT302	Ocular Diseases and Diagnostics-II (Posterior Segment)	30	-	30	4
MOPT303	Advanced Contact lens-II	20	40	60	4
MOPT304	Low Vision and Rehabilitation-II	20	40	60	4
MOPT305	Research Project	120	-	120	6
MOPT306	Clinical Optometry-III (general)	-	40	40	3
MOPT307	Clinical Optometry-II (specialty)	-	120	120	6
МОРТ308/МОРТ309	Myopia Control/ Dry eye (Workshop)	10	-	10	1
MOPT310	Ophthalmic Imaging (Workshop)	10	-	10	1
	TDL	10	nun .	10	1
	TOTAL				34

Fourth Semester

Sl. No. Course	Course Titles		Total Credits		
		L/T	P	Total contact hours	
MOPT401	Clinical Optometry-IV (general)	-	80	80	4
MOPT402	Clinical Optometry-III (specialty)	-	120	120	6
MOPT403	Research Project (Dissertation)	10	-	10	15
	TOTAL				25



SUSHANT SCHOOL OF HEALTH SCIENCES ANSAL UNIVERSITY, GURUGRAM

Syllabus of B.Sc. Cardiovascular Technology

Duration- Four year including one-year internship

Batch (2019-23 & 2020-24)

Total Credits: 215

Programme Structure

&

Syllabus

With

Examination Scheme

Eligibility for admission:

10 + 2 (Science) with 50% aggregate.

Duration of the course:

Duration of the course: 4 years or 8 semesters. (including 1 year of mandatory internship)

Medium of instruction:

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Medium of instruction:

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Attendance:

A candidate has to secure minimum-

- 1. 75% attendance in theoretical
- 2. 80% in Skills training (practical) for qualifying to appear for the final examination.

Assessment:

Assessment should be completed by the academic staff, based on the compilation of the student's theoretical &clinical performance throughout the training programme. To achieve this, all assessment forms and feedback should be included and evaluated.

Credit details:

10 hour lecture per semester	1 credit
10hours of tutorials per semester	1 credit
20 hours of clinics per semester	1 credit

Programme Structure (2020-24)

FIRST SEMESTER

Course Code	Course Title	C	onta Ser	Total	
		L/T	P	Contact Hours	Credits
BCVT101	General Anatomy	20	20	40	3
BCVT102	General Physiology	20	20	40	3
BCVT103	Biochemistry	20	20	40	3

BCVT104	Basic in Computer & Information Science	20	20	40	3
BCVT105	Introduction to Quality and patient Safety	30	-	30	3
BCVT106	Introduction to national health care delivery System in India (Workshop)	10	-	10	1
BCVT107	Hematology	30	-	30	3
CS151	English & Communication Skill	20	-	20	2
SS151	Soft Skills-I	10	-	10	1
	Trans Disciplinary Learning	10	I	10	1
	Total	190	80	270	23

SECOND SEMESTER

Course Code	Course Title	(Total		
	Course Title	L/T	P	Contact Hours	Credits
BCVT201	Basic Pharmacology	40	20	60	5
BCVT202	Pathophysiology of Cardiovascular Disease	40	20	60	5
BCVT203	Microbiology	20	-	20	2
BCVT204	Medical Ethics and Legal aspects	10	-	10	1
BCVT205	Workshop	10	-	10	1
BCVT206	Anatomy and Physiology of Cardiovascular System	20	1	20	2

EVS251	Environmental Science	40	-	40	4
	Trans Disciplinary Learning	1.0		10	ı
	Total	200	40	240	21
	Summer Training - I		60	60	-

THIRD SEMESTER

Course Code			Total		
	Course Title	L/T	P	Contact Hours	Credits
BCVT301	General Medicine related to Cardiovascular System	40	-	40	4
BCVT302	Cardiac Diseases- I	40	120	160	10
BCVT303	Basics of Cardiac Technology	40	80	120	8
BCVT304	Workshop	10		10	1
BCVT335	Summer Training Evaluation - 1	-	-	-	6
	Trans Disciplinary Learning	10	I	10	1
	Total	140	200	340	30

FOURTH SEMESTER

Course Code	Course Title	Con	tact F	Total Credits		
	,	L/T	P	Contact Hours	, a dual Olddies	
BCVT401	Cardiac Diseases- II	40	120	160	10	
BCVT402	Electrocardiography- I	40	100	140	9	
BCVT403	Echocardiography- I	40	100	140	9	
BCVT404	workshop	10	-	10	1	
	Trans Disciplinary Learning	10	1	10	1	
	TOTAL	140	320	460	30	
	Summer Training - II	-	120	120	-	

FIFTH SEMESTER

Course Code	Common Titale		Contact Hours/ Semester			
	Course Title	L/T	P	Contact Hours	Credits	
BCVT501	Echocardiography- II	30	100	130	8	
BCVT502	Electrocardiography- II	30	80	110	7	
BCVT503	Cardiac catheterization-I	30	80	110	7	

BCVT504	Research methodology and Biostatistics- I	20	-	20	2
BCVT505	Workshop	10	-	10	1
BCVT535	Summer training evaluation-II	<u> </u>	Į		4
	Trans Disciplinary Learning	10		10	ı
	Total	130	280	410	30

SIXTH SEMESTER

Course Code	Course Title		Contact Hours/ Semester			
	Course Title	L/T	P	Contact Hours	Credits	
BCVT601	Cardiac catheterization-II	40	100	140	9	
BCVT602	Research methodology and Biostatistics -II	20	-	20	2	
BCVT603	Workshop	10	-	10	1	
BCVT604	Respiratory Care	40	20	60	5	
BCVT605	Hospital Management	30	-	30	3	
BCVT606 Clinical Training with Evaluation Trans Disciplinary Learning	Clinical Training with Evaluation	Ē	160	160	8	
	10		10	I		
	TOTAL				29	

SEVENTH SEMESTER

Course	Commo Title	Contact Hours/ Semester			Total
Code	Course Title	L/T	P	Contact Hours	Credits
BCVT701	Clinical Training – V / Internship – I	1		900	20
BCVT702	Research Project	1	TO SECURITY OF THE SECURITY OF	1	5
BEMT703	Workshop	10	or other than the state of the	10	ī
	Total	-	-	-	26

EIGHTH SEMESTER

Course	Course Title	Contact Hours/ Semester			Total
Code	Course Title	L/T	P	Contact Hours	Credits
BCVT801	Clinical Training – VI / Internship	į	1	900	20
BCVT802	Case Study/ Presentation	ŧ	1	Į.	5
BCVT803	Workshop	10	Internal	10	1
	Total		-	-	26

Sushant School Of Health Sciences

School of School of Cushant
Sector-S

Director
School of Health Sciences
Cushant University (Erst-hile Ansal University)
Sector-Se, Gurugram, Haryana



2020



AHEAD. FOR LIFE.

ANSAL UNIVERSITY, SCHOOL OF HEALTH SCIENCES

BACHELOR OF OPTOMETRY

Course Duration – 4 Years
Batch (2020-24)
Total Credits - 202

Programme Structure &
Syllabus
With
Examination Scheme

curriculum design is guided by inter and trans-disciplinary approach incorporating pedagogies that expand learning opportunities, ensuring higher order learning outcomes. The University has collaborated with some of the finest Universities and Institutions in the UK like the University of Warwick, Art University of Bournemouth, University of West England and Vatel International, France in the areas of Curriculum Development, Student and Faculty Exchanges, Joint PhD supervisions, joint research Conferences, seminars and study semesters abroad.

Entry Requirement for Students

The entry requirement for a student for Bachelor of Optometry will be Intermediate in Science or Higher Secondary Level (10+2 Science streams) in biology stream or equivalent Proficiency Certificate level in ophthalmic science as recognized by the University with at least 50% marks or equivalent. Besides the basic academic requirement, an entrance examination will be held for all applicants and should secure 50% marks to be eligible for admission.

Admission Policies

- Ansal University has annual intake of students
- The maximum number for intake of students is 40 per academic year.
- The students are selected based on the merit

Duration of Study

Duration for the completion of all the requirements for the Bachelor of Optometry program as a full-time student is 4 academic years in annual system and 48 months (8 Semesters) in semester system.

Attendance Requirements

A student must attend every scheduled lecture, tutorial, seminar, field visit, lab work and practical classes. However, to accommodate for late registration, sickness and other contingencies, the attendance requirements will be a minimum of 75% of the classes actually held.

Course Coverage

The core subjects are binocular vision, contact lens, low vision, ocular diseases, dispensing, optics, research methodology, ocular prosthesis, vision therapy. The curriculum also include clinical posting in all academic years.

Students' Evaluation

A student's academic performance in a course is evaluated in two phases as:

- Internally by the concerned faculty member through quizzes, tutorials, lab work, home assignments, class tests, class participation, term papers, internal exam etc.
- Externally by the Office of the Controller of Examinations of concern University through semester-end examinations.
- Laboratory work, project work, Practical and internship will be evaluated by external examiner through practical, demonstration, presentation and oral exam.
- An external evaluators (minimum qualification-M.Optom) are invited to conduct practical exams who are registered in Nepal Health Professional Council (NHPC).
- No more than 10 students will be examined in a day for practical skills
- The students log book will be evaluated on a timely basis and carries a maximum weightage for their clinical assessment
- Log Book shall be submitted to PHPC for registration

BACHELOR OF OPTOMETRY

MISSION - ANSAL UNIVERSITY

M1 (MISSION 1) - Transform lives and communities through education and research

M2 (MISSION 2) - Achieve excellence through participatory governance and focus on quality research and innovation

M3 (MISSION 3) - Attract talent through international partnerships and collaborations to achieve highest standards

M4 (MISSION 4) - Facilitate learning through student centric and empathetic approach

M5 (MISSION 5) - Develop thought leadership with industry integration

B.Optom (Bachelor of Optometry)

The program educational objectives of the B.Optom 4 year degree program in Optometry are:

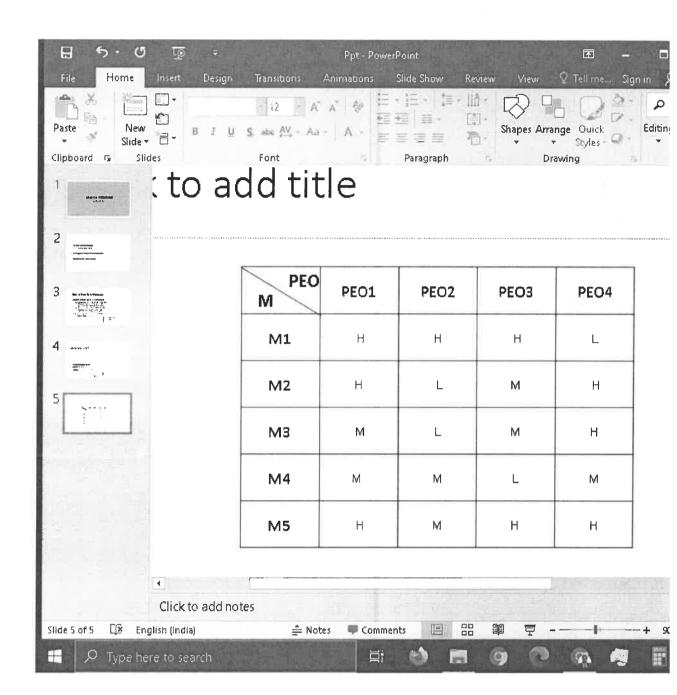
- **PEO 1** Demonstrate the expertise in clinical and technical aspects of optometry, ensuring a balance of theoretical and practical knowledge acquired during the program.
- **PEO 2** Assess the visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
- **PEO 3** Summarize the clinical condition and capable of creating a suitable treatment plan with comprehensive approach

PEO 4 – Validate the clinical outcomes at par the international standards and to standardize the practice of examination accordingly.

B.Optom (Bachelor of Optometry)

Mapping Sheet University Mission with Program Educational Objectives

M1	Transform lives and communities through education and research			
M2	Achieve excellence through participatory governance and focus on quality research and innovation			
M3	Attract talent through international partnerships and collaborations to achieve highest standards			
M4	Facilitate learning through student centric and empathetic approach			
M5	Develop thought leadership with industry integration			
PEO1	Demonstrate the expertise in clinical and technical aspects of optometry, ensuring a balance of theoretical and practical knowledge acquired during the program.			
PEO2	Assess the visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options			
PEO3	Summarize the clinical condition and capable of creating a suitable treatment plan with comprehensive approach			
PEO4	Validate the clinical outcomes at par the international standards and to standardize the practice of examination accordingly.			



Program Specific Outcomes (PSO's)

B.Optom (Bachelor of Optometry)

The expected outcome of B.Optom Program are foreseen that on completion of this program the students will be able to:

PSO1 – Demonstrate the core Clinical and Technical skills of optometry required for a comprehensive eye examination

PSO2 – Eliminate preventable blindness and identify the patients who are at risk for a timely referral for further management.

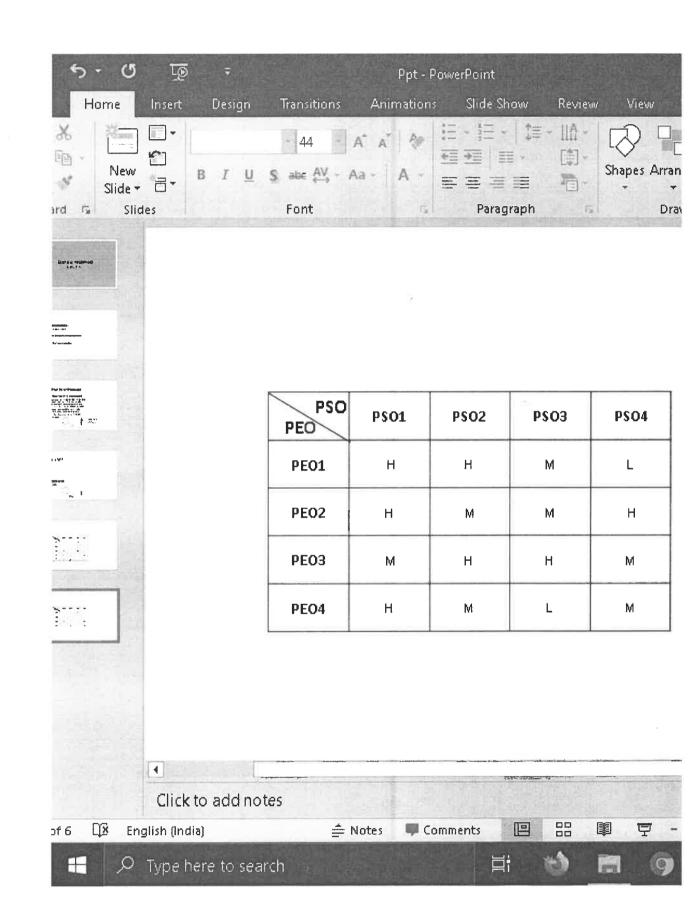
PSO3 – capable of investigating and interpreting basic outcomes of the diagnostic reports aiding for co-management of condition

PSO4 – Review the prognosis and status of the patient based on the current and previous condition and device the treatment plan with realistic and achievable goals

B.Optom (Bachelor of Optometry)

Mapping Sheet University Mission with Program Educational Objectives

PEO1	Demonstrate the expertise in clinical and technical aspects of optometry, ensuring a balance of theoretical and practical knowledge acquired during the program.
PEO2	Assess the visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
PEO3	Summarize the clinical condition and capable of creating a suitable treatment plan with comprehensive approach
PEO4	Validate the clinical outcomes at par the international standards and to standardize the practice of examination accordingly.
PSO1	Demonstrate the core Clinical and Technical skills of optometry required for a comprehensive eye examination
PSO2	Eliminate preventable blindness and identify the patients who are at risk for a timely referral for further management
PSO3	capable of investigating and interpreting basic outcomes of the diagnostic reports aiding for co-management of condition
PSO4	Review the prognosis and status of the patient based on the current and previous condition and device the treatment plan with realistic and achievable goals



BACHELOR OF OPTOMETRY

PROGRAM OBJECTIVES OPTOMETRY

The goals of the optometry program are to graduate optometrists who are knowledgeable, clinically competent, professional and ethical. In addition, we seek to prepare our students for the future of optometric practice by teaching them to think critically as life-long learners who understand the scientific basis of the profession and apply the fundamentals of evidence based practice to patient care. The program is also designed to provide opportunities to customize learning to student interests on advanced topics through specialization courses and the selection of advanced clinic assignments and Research in the program. The students will have to apply to evidence based clinical optometry to achieve these outcomes.

The outcomes of the program are described as follows

PO1	Demonstrate a command of knowledge in anatomy and physiology , with special emphasis on the eye and visual system				
PO2	Identify and Describe the various pathological processes and causes that lead to dysfunction and disease, and the effect that these processes can have on the body and its major organ systems, with special emphasis on the eye and visual system				
PO3	Utilize existing knowledge about the structures and processes contributing to the development of refractive errors, binocular vision anomalies, and other optical and perceptual abnormalities of the visual system				
PO4	Understand and apply the optics of the eye and ophthalmic lens systems (including spectacles, contact lenses and low vision devices) that are used to correct and treat the development of refractive, oculomotor and other vision disorders				
PO5	Have knowledge of Mechanisms of action & relationship of the various classes of pharmaceutical agents, their interactions and their safe and effective use for the treatment of diseases and conditions affecting the eye and visual system. Should also have an understanding of nutritional influences on ocular systemic health.				
PO6	Be able to create a treatment Plan & Practice Vision therapy and other rehabilitative methods used for the management of common visual disorders. Should be able to integrate environmental or occupational conditions				

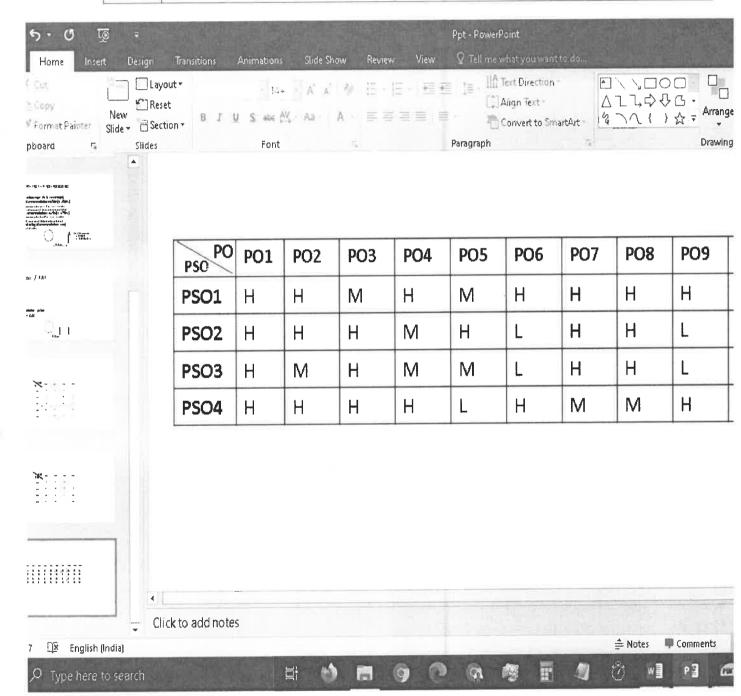
PO7	To develop clinical competence all the skills required for the diagnosis, management and/or treatment of common visual conditions
PO8	Defend the ability to recommend and interpret frequently needed diagnostic procedures as indicated for the delivery of appropriate problem oriented care
	Justify the need to prescribe or use ophthalmic materials, contact lenses, vision therapy, low vision devices to manage vision disorders and disease
PO10	Integrate community health care resources and delivery systems to improve primary care and referral as well as to improve clinical skills of students for the improved health care delivery system
PO11	Interpret the Aspects of professional ethics and challenges to the optometric profession posed by conflicts of interest inherent in health care delivery, and the ability to incorporate those principles into decisions affecting patient care, always keeping the patient's welfare foremost
PO12	To create an individual who can effectively demonstrate professional and personal communicate skills , both oral and written, to maximize successful patient care outcomes with special emphasis on clinical research

B.Optom (Bachelor of Optometry)

Mapping Sheet Program Specific Outcomes with Program Outcomes

PSO1	Demonstrate the core Clinical and Technical skills of optometry required for a comprehensive eye examination				
PSO2	Eliminate preventable blindness and identify the patients who are at risk for a time referral for further management				
PSO3	capable of investigating and interpreting basic outcomes of the diagnostic reports aiding for co-management of condition				
PSO4	Review the prognosis and status of the patient based on the current and previous condition and device the treatment plan with realistic and achievable goals				
PO1	Knowledge in Anatomy and Physiology				
PO2	Pathological Processes				
PO3	Structures and Processes				
PO4	Optics of eye and Ophthalmic lenses				
PO5	Pharmaceutical agents and their interactions				
PO6	Visual therapy and other rehabilitative methods				

PO7	Demonstrate clinical competence		
PO8	Recommend and Interpret diagnostic procedures		
PO9	Ability to prescribe		
PO10	Integrate community healthcare		
PO11	Professional Ethics		
PO12	Communication skills with emphasis on clinical research		



Teaching Faculty

- -Prof. Monica Chaudhry- Head of Department, School of Health Sciences, Ansal University, Specializations: Specialty Contact Lenses, Low Vision, Clinical Research.
- -Dr. Sima Lal Gupta, OD, MPH, BS- Director School of Optometry and Associate Professor, Specializations: Public Health, Medical Optometry
- -Mr. Zeeshan Aktar, B Optom, MPhil- Assistant Professor, Specializations: Research and Biostatistics, Binocular Vision
- -Mr. Phani Krishna, B Optom, M.Optom- Assistant Professor, Specializations: Contact Lenses, Low Vision
- -Ms. Gayatri Prabhu, B Optom, M.Opt Vision Science- Visiting Faculty, Specializations: Binocular Vision and Vision Therapy
- -Dr. Monika Khuranna, BS, Msc, PhD- Associate Professor, Specializations: Chemistry
- -Ms. Vijayalaxmi, BSc, Msc- Assistant Professor, Specializations: Computer Information Systems
- -Dr. Isha Saini, B.Sc, M.Sc, M.Phil, Ph.D- Assistant Professor, Specializations: Optics, Illumination Engineering
- -Dr. Aditya Sethi, MBBS Visiting Faculty, Specializations: Pediatric and Geriatric Ophthalmology

lification of Teacher

All the Faculty members of Ansal University holds the Qualification of Masters of Optometry or equivalent degree in respective fields.

ninistrative Staff

Rahul kumar

Librarian:.Mr. Rama Nand Malviya

Laboratory Assistant: Mr. Satvir Singh and Naresh

Office Assistants Mr. Bukul

Programme Structure (2018-22) Bachelor of Optometry (Total Credits - 202)

FIRST SEMESTER

Course Course Title Code	Lectures (L)/ Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
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BOPT101	General Anatomy	20	20	40	3
BOPT102	General Physiology	20	20	40	3
BOPT103	Biochemistry	20	20	40	3
BOPT104	Basic in Computer & Information Science	20	20	40	3
BOPT105	Introduction to Quality And Patient Safety	30	-	30	3
BOPT106	Introduction to national health care delivery System in India (Workshop)	10	-	10	1
BOPT107	General Optics-I	10	20	30	2
BOPT108	Introduction to Optometry	20	-	20	2
BOPT109	Hospital Visit (Observation main)	-	20	20	1
BOPT110	Research Methodology & Biostatistics	20	-	20	2
	Interdisciplinary	10	-	10	1
CS151	English & Communication Skill	20	-	20	2
SS151	Soft Skill-I	10	-	10	1
	TOTAL				27

SECOND SEMESTER

Course Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
---------------------	---	-----------------------------------	------------------	------------------

BOPT201	(Workshop)	10	-	10	1
BOPT202	Clinical Practice-I	20	30	50	4
BOPT203	Biomedical Ethics and Legal Aspect	10	-	10	1
BOPT204	Clinical Optometric Procedure-I	20	20	40	3
BOPT205	Ocular Biochemistry	20	-	20	2
ВОРТ206	Ocular Anatomy	20	20	40	3
BOPT207	Ocular Physiology	20	20	40	3
BOPT208	Geometrical Optics	20	-	20	2
BOPT209	Physical Optics	20	-	20	2
BOPT210	Nutrition	20	-	20	2
	Interdisciplinary	10	-	10	1
SS251	Soft Skill-II	10	-	10	1
	Total				25

THIRD SEMESTER

Course Title	Lectures (L) / Tutorial (T)Hours per Semester	Practical (P) Hours per Semester	Clinical Hours	Total Credits
Indian Medicine & Telemedicine (Workshop)	10	-	10	1
Clinical Optometric Procedure-II	20	20	40	3
Ocular Microbiology	20	, -	20	2
Optometric Optics-I	10	20	30	2
Visual Optics-I	20	20	40	3
Ocular Diseases-I	30	20	50	4
Clinical Practice-II	20	60	80	5
Environmental Science	40	-	40	4
Soft Skill-III	10	-	10	1
Summer Training with Evaluation-I	-	-	-	2
Interdisciplinary Total	10	-	10	1 28
	Indian Medicine & Telemedicine (Workshop) Clinical Optometric Procedure-II Ocular Microbiology Optometric Optics-I Visual Optics-I Clinical Practice-II Environmental Science Soft Skill-III Summer Training with Evaluation-I Interdisciplinary	Indian Medicine & Telemedicine (Workshop) 10 Clinical Optometric Procedure-II 20 Ocular Microbiology 20 Optometric Optics-I 10 Visual Optics-I 20 Ocular Diseases-I 30 Clinical Practice-II 20 Environmental Science 40 Soft Skill-III 10 Summer Training with Evaluation-I -	Tutorial (T)Hours per Semester Indian Medicine & Telemedicine (Workshop) 10 - Clinical Optometric Procedure-II 20 20 Ocular Microbiology 20 - Optometric Optics-I 10 20 Visual Optics-I 20 20 Clinical Practice-II 20 60 Environmental Science 40 - Soft Skill-III 10 - Summer Training with Evaluation-I - Interdisciplinary 10 -	Tutorial (T)Hours per Semester Hours

FOURTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT401	Optometric Dispensing & Applied Optics	20	20	40	3
BOPT402	Visual Optics-II	20	20	40	3
BOPT403	Ocular Diseases-II	40	20	60	5
BOPT404	Ocular Pharmacology	20	_	20	2
BOPT405	(Workshop)	10		10	1
BOPT406	Clinical Practice-III	20	60	80	5
BOPT407	(Workshop)	10	-	10	1
BOPT408	(Workshop)	10	_	10	1
BOPT409	Optometric Instruments	20	20	40	3
	Interdisciplinary	10	•	10	1
SS451	Soft Skill IV	10	-	10	1
	TOTAL				26

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT501	Contact Lens-I	20	20	40	3
BOPT502	Low Vision Care	20	20	40	3
BOPT503	Binocular Vision-I	20	20	40	3
BOPT504	Clinical Practice-IV	20	60	80	5
BOPT505	(Workshop)	10	_	10	1
BOPT506	Public Health Community Optometry	20	20	40	3
BOPT507	(Workshop)	10	-	10	1
BOPT535	Summer Training with Evaluation-H	-	-	10	6
BOPT508	Diseases of the Eye & Clinical Medicine	20	-	20	2
	Interdisciplinary	10	-	10	1
	Total				28

SIXTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Contact Hours	Total Credits
BOPT601	Contact Lens-II	20	20	40	3
BOPT602	Binocular Vision-II	20	20	40	3
BOPT603	Geriatric & Pediatric Optometry	30	-	30	3
BOPT604	(Workshop)	10	_	10	1
BOPT605	Occupational Optometry	20	_	20	2
BOPT606	Clinical Practice-V	20	60	80	5
BOPT607	Vision Therapy & Learning Disabilities	20	20	40	3
BOPT608	(Workshop)	10	10	20	2
BOPT609	(Workshop)	10	10	20	2
	Interdisciplinary	10	_	10	1
	TOTAL				25

RESERCH PROJECT: The student needs to start with project in the third year. Part evaluation of final evaluation will be part of this semester (100 hours / third year)

SEVENTH SEMESTER

Course Code	Course Title	Lectures (L) / Tutorial (T)Hours Per Sem	Clinical Hours	Total Credits	
			3		
BOPT701	Retina & Low Vision	10	280	3	
BOPT702	Pediatric Optometry & Binocular Vision	10	280	3	
BOPT703	Cornea & Contact Lenses	10	280	3	
BOPT704	Primary Eye care	10	280	3	
BOPT735	Summer Internship Evaluation-II	-	4 weeks	4	
ВОРТ737	Research Methodology & Project	10	280 / Sem	5	
	TOTAL		1400 hours	21	

Course Code	Course Title	Lectures (L)/ Tutorial (T)Hours Per Sem	Practical (P) Hours Per Sem	Clinical Hours	Total Credits
BOPT801	Clinical Optometry	10	600	/ Sem	5
ВОРТ802	Specialty Optometry	10	600	/ Sem	5
BOPT837	Research Biostatistics & Project	_	130	280hrs/ Sem	12
	Total	14		1480 hours	22

Sushant School Of Health Sciences **Ansal University**



ANSAL UNIVERSITY, GURUGRAM SUSHANT SCHOOL OF HEALTH SCIENCES

B.Sc (Psychology)

Course Duration - 3 Years

Batch (2020-22)

Total Credits - 149

Programme Structure

&

Syllabus

With

Examination Scheme

CURRICULUM OUTLINE

SEMESTER I

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BCP101	Introduction to Psychology	30		30	3
BCP102	Research Method I	30		30	3
BCP103	Statistics I	30		30	3
BCP104	Psychological Practical-I		60	60	3
BCP105	Experimental Psychology I	30		30	3
BCP106	Social psychology	30		30	3
BCP107	Life Skill Education: Applications and Training	20		20	2
BCP108	Project (Presentation and Viva).	-		-	3
CS151	Communication Skill-I	10		10	1
\	Trans-Disciplinary Learning TDL	10		10	1
	TOTAL				25

SEMESTER II

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BCP201	Abnormal Psychology	30		30	3
BCP202	Research Methods II	30		30	3
BCP203	Statistics II	30		30	3
BCP204	Psychological Practical-II		60	60	3
BCP205	Experimental Psychology II	30		30	3
BCP206	Organizational Psychology	20		20	2
BCP207	Personality theory	20		20	2
BCP208	Project (Presentation & Evaluation)	-		-	2
CS251	Communication Skill-II	10		10	1
	Trans-disciplinary Learning TDL	10		10	1
	Total				23

SEMESTER III

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BCP301	Cognitive Psychology.	30		30	3
BCP302	Biological Foundation of Behaviour	30		30	3
BCP303	Psychological Practical-III		60	60	3
BCP304	Summer Internship Report-I		60	60	6
BCP305	Health Psychology	20		20	2
BCP306	Life span psychology	20		20	2
BCP307	Research Paper	-		-	3
CS351	Communication Skill-III	10		10	1
	Trans-Disciplinary Learning	10		10	1
	Total				24

SEMESTER IV

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BCP401	Clinical Psychology I	30		30	3
BCP402	Educational psychology	30		30	3
BCP403	Introduction to Neuro-Psychology	30		30	3
BCP404	Psychological Practical-IV		60	60	3
BCP405	Environmental Psychology	30		30	3
BCP406	Child Psychology.	30		30	3
BCP407	Research Paper	-		-	3
CS451	Communication Skill-IV	10		10	1
	Trans disciplinary learning	10		10	1
	TOTAL				23

SEMESTER V

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Contact Hours	Total Credits
BCP501	Psychological Measurement and Testing	30		30	3
BCP502	Summer Internship	-	-	-	6
BCP503	Clinical Psychology II	30		30	3
BCP504	Psychological Practical-V		60	60	3
BCP505	Psychopathology	30		30	3
BCP506	Psychology for Living	30		30	3
BCP507	Research Paper	-		-	3
	Trans Disciplinary Learning	10		10	1
	Total				25

SEMESTER VI

Course Code	Course Title	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hour s Per Semeste r	Total Contact Hours	Total Credits
BCP601	Forensic Psychology	30		30	3
BCP602	Psychotherapy.	30		30	3
BCP603	Dissertation	-		-	6
BCP604	Psychological Practical-VI	-	60	60	3
BCP605	Psychology of Children with Special Needs	30		30	3
BCP606	Positive Psychology	30		30	3
BCP607	Research Paper	30		30	3
	Trans-disciplinary Learning	10		10	1
	TOTAL				25

Sushant School Of Health Sciences
Ansal University





Department of Pharmacy Ansal University, Gurgaon

Bachelor of Pharmacy (B. Pharm.) Curriculum

Year-2020 onwards

[Framed under Regulation 6, 7 & 8 of the Bachelor of Pharmacy (B. Pharm) course regulations 2014]



CHAPTER-I: REGULATIONS

1. Short Title and Commencement

These regulations shall be called as "The Revised Regulations for the B. Pharm. Degree Program (CBCS)of the Pharmacy Council of India, New Delhi". They shall come into effect from the Academic Year 2016-17. The regulations framed are subject to modifications from time to time by Pharmacy Council of India.

2. Minimum qualification foradmission

First year B.Pharm:

Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry, Mathematics (P.C.M) and or Biology (P.C.B / P.C.M.B.) as optional subjects individually. Any other qualification approved by the Pharmacy Council of India as equivalent to any of the aboveexaminations.

2.2. B. Pharm lateral entry (to third semester):

A pass in D. Pharm. course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.

3. Duration of theprogram

The course of study for B.Pharm shall extend over a period of eight semesters (four academic years) and six semesters (three academic years) for lateral entry students. The curricula and syllabi for the program shall be prescribed from time to time by Pharmacy Council of India, New Delhi.

4. Medium of instruction and examinations

Medium of instruction and examination shall be in English.

5. Working days in eachsemester

Each semestershall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from December/January to May/June in every calendar year.

6. Attendance and progress

A candidate is required to put in at least 80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed



course satisfactorily to be eligible to appear for the respective examinations.

Program/Course creditstructure

As per the philosophy of Credit Based Semester System, certain quantum of academic work viz. theory classes, tutorial hours, practical classes, etc. are measured in terms of credits. On satisfactory completion of the courses, a candidate earns credits. The amount of credit associated with a course is dependent upon the number of hours of instruction per week in that course. Similarly, the credit associated with any of the other academic, co/extra-curricular activities is dependent upon the quantum of work expected to be put in for each of these activities perweek.

Creditassignment

Theory and Laboratory courses

Courses are broadly classified as Theory and Practical. Theory courses consist of lecture (L) and /or tutorial (T) hours, and Practical (P) courses consist of hours spent in the laboratory. Credits (C) for a course is dependent on the number of hours of instruction per week in that course, and is obtained by using a multiplier of one (1) for lecture and tutorial hours, and a multiplier of half (1/2) for practical (laboratory) hours. Thus, for example, a theory course having three lectures and one tutorial per week throughout the semester carries a credit of 4. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2.

Minimum creditrequirements

The minimum credit points required for award of a B. Pharm. degree is 208. These credits are divided into Theory courses, Tutorials, Practical, Practice School and Projectover the duration of eight semesters. The credits are distributed semester-wise as shown in Table IX. Courses generally progress in sequences, building competencies and their positioning indicates certain academic maturity on the part of the learners. Learners are expected to follow the semester-wise schedule of courses given in the syllabus.

The lateral entry students shall get 52 credit points transferred from their D. Pharm program. Such students shall take up additional remedial courses of 'Communication Skills' (Theory and Practical) and 'Computer Applications in Pharmacy' (Theory and Practical) equivalent to 3 and 4 credit points respectively, a total of 7 credit points to attain 59 credit points, the maximum of I and II semesters.



7. Academicwork

A regular record of attendance both in Theory and Practical shall be maintained by the teaching staff of respective courses.

8. Course of study

The course of study for B. Pharm shall include Semester Wise Theory & Practical as given in Table - I to VIII. The number of hours to be devoted to each theory, tutorial and practical course in any semester shall not be less than that shown in Table - I to VIII.



Table-I: Course of study for semester I

	1able-1: Course of study for se	cincater i		
Course code	Name of the course	No.of	Tuto	Credit
		hours	rial	points
BP101T	Human Anatomy and Physiology I— Theory	3	1	4
BP102T	Pharmaceutical Analysis I – Theory	3	1	4
BP103T	Pharmaceutics I – Theory	3	1	4
BP104T	Pharmaceutical Inorganic Chemistry – Theory	3	1	4
BP105T	Communication skills – Theory *	2	-	2
BP106RBT	Remedial Biology/	2	_	2
BP106RMT	Remedial Mathematics – Theory*	2	_	2
BP107P	Human Anatomy and Physiology –	4	_	2
DI 10/1	Practical			2
BP108P	Pharmaceutical Analysis I – Practical	4	-	2
BP109P	Pharmaceutics I – Practical	4	-	2
BP110P	Pharmaceutical Inorganic Chemistry –	4	_	2
27.1101	Practical			
BP111P	Communication skills – Practical*	2	-	1
BP112RBP	Remedial Biology – Practical*	2	-	1
	Total	32/34 ^{\$} /36 [#]	4	27/29 ^s /30 [#]

[&]quot;Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course.

⁵Applicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM)course.

^{*} Non University Examination (NUE)



Table-II: Course of study for semester II

Course	Name of the course	No.of hours	Tutorial	Credit points
Code				points
BP201T	Human Anatomy and Physiology II - Theory	3	1	4
BP202T	Pharmaceutical Organic Chemistry I – Theory	3	1	4
BP203T	Biochemistry - Theory	3	Ì	4
BP204T	Pathophysiology - Theory	3	1	4
BP205T	Computer Applications in Pharmacy – Theory *	3	-	3
BP206T	Environmental sciences - Theory *	3	-1	3
BP207P	Human Anatomy and Physiology II -Practical	4	-	2
BP208P	Pharmaceutical Organic Chemistry I- Practical	4	_	2
BP209P	Biochemistry – Practical	4	_	2
BP210P	Computer Applications in Pharmacy – Practical*	2	-	1
	Total	32	4	29

^{*}Non University Examination (NUE)

Table-III: Course of study for semester III

Course	Name of the course	No.of	Tutorial	Credit
code	Name of the course	hours	14001141	points
BP301T	Pharmaceutical Organic Chemistry II – Theory	3	1	4
BP302T	Physical Pharmaceutics I – Theory	3	1	4
BP303T	Pharmaceutical Microbiology - Theory	3	1	4
BP304T	Pharmaceutical Engineering - Theory	3	1	4
BP305P	Pharmaceutical Organic Chemistry II – Practical	4	-	2
BP306P	Physical Pharmaceutics I – Practical	4	-	2
BP307P	Pharmaceutical Microbiology – Practical	4	-	2
BP 308P	Pharmaceutical Engineering -Practical	4	-	2
	Total	28	4	24



Table-IV: Course of study for semester IV

Course	Name of the course	No.of hours	Tutorial	Credit points
code	Pharmaceutical Organic Chemistry III- Theory	3	1	4
BP401T	Pharmaceutical Organic Chemistry III Thosay	3	1	4
BP402T	Medicinal Chemistry I – Theory		1	4
BP403T	Physical Pharmaceutics II - Theory	3	1	
BP404T	Pharmacology I – Theory	3	1	4
BP405T	Pharmacognosy and Phytochemistry I– Theory	3	1	4
	Medicinal Chemistry I – Practical	4	-	2
BP406P		4		2
BP407P	Physical Pharmaceutics II – Practical	_		2
BP408P	Pharmacology I – Practical	4		-
BP409P	Pharmacognosy and Phytochemistry I – Practical	.4	-	2
DF 4071	Total	31	5	28

Table-V: Course of study for semester V

Course	Name of the course	No.of hours	Tutorial	Credit points
code	Theory	3	1	4
BP501T	Medicinal Chemistry II – Theory	3	1	4
BP502T	Industrial PharmacyI— Theory			
BP503T	Pharmacology II – Theory	3	11	4
	Pharmacognosy and Phytochemistry II– Theory	3	1	4
BP504T	Pharmacognosy and Phytoenemistry II Though	3	ī	4
BP505T	Pharmaceutical Jurisprudence - Theory			2
BP506P	Industrial PharmacyI – Practical	4	-	
	Pharmacology II – Practical	4	-	2
BP507P	Pharmacology II - I lactical	4	-	2
BP508P	Pharmacognosy and Phytochemistry II -	,		
	Practical		-	36
	Total	27	5	26



Table-VI: Course of study for semester VI

Course	Name of the course	No.of hours	Tutorial	Credit points
code	The court	3	1	4
BP601T	Medicinal Chemistry III – Theory	3	1	4
BP602T	Pharmacology III – Theory		1	4
BP603T	Herbal Drug Technology - Theory	3	1	7
BP604T	Biopharmaceutics and Pharmacokinetics –	3	1	4
DI 0041	Theory	3	1	4
BP605T	Pharmaceutical Biotechnology – Theory		1	4
BP606T	Quality Assurance –Theory	3	1	
	Medicinal chemistry III – Practical	4	-	2
BP607P	Wiedicinal Chemiotry 22	4	_	2
BP608P	Pharmacology III – Practical	4	_	2
BP609P	Herbal Drug Technology – Practical Total	-	6	30

Table-VII: Course of study for semester VII

Course	Name of the course	No.of hours	Tutorial	Credit points
code	126 d. L. of Analyzis - Theory	3	1	4
BP701T	Instrumental Methods of Analysis – Theory	3	1	4
BP702T	Industrial PharmacyII – Theory		1	4
BP703T	Pharmacy Practice – Theory	3	1	1
BP704T	Novel Drug Delivery System - Theory	3	1	2
	Instrumental Methods of Analysis –Practical	4	-	2
BP705P	1.4	12	-	6
BP706PS	Practice School* Total	28	5	24

^{*} Non University Examination (NUE)



Table-VIII: Course of study for semester VIII

Course code	Name of the course	No.of hours	Tutorial	Credit points
BP801T	Biostatistics and Research Methodology	3	1	4
BP802T	Social and Preventive Pharmacy	3	1	4
BP803ET	Pharma Marketing Management	3+3=		
BP804ET	Pharmaceutical Regulatory Science		1+1=2	
BP805ET	Pharmacovigilance			4+4=
BP806ET	Quality Control and Standardization of Herbals			
BP807ET	Computer Aided Drug Design	6		0
BP808ET	Cell and Molecular Biology			
BP809ET	Cosmetic Science			
BP810ET	Experimental Pharmacology			
BP811ET	Advanced Instrumentation Techniques			
BP812ET	Dietary Supplements and Nutraceuticals			
BP813PW	Project Work	12	-	6
	Total	24	4	22

Sushant School Of Health Sciences
Ansal University





AHEAD. FOR LIFE.

ANSAL UNIVERSITY, GURUGRAM SCHOOL OF HEALTH SCIENCES

MASTER OF OPTOMETRY

Course Duration – 2 Years
Batch (2020-22)
Total Credits - 120

Programme Structure &
Syllabus
With
Examination Scheme

Ansal University was established in 2012 under the Haryana Private Universities Act 2006.it has eight schools offering programmes in Architecture, Design, Law, Management, Hospitality, Engineering, Health Sciences and Planning & Development. Ansal University has been awarded the National Education Excellence award "Best Private University in Northern India 2017" along with "CSR Excellence in Education" award for 2 consecutive years i.e. 2017 and 2018. The curriculum design is guided by inter and trans-disciplinary approach incorporating pedagogies that expand learning opportunities, ensuring higher order learning outcomes. The University has collaborated with some of the finest Universities and Institutions in the UK like the University of Warwick, Art University of Bournemouth, University of West England and Vatel International, France in the areas of Curriculum Development, Student and Faculty Exchanges, Joint PhD supervisions, joint research Conferences, seminars and study semesters abroad.

Entry Requirement for Students

The entry requirement for a student for Masters of Optometry will be Bachelors of Optometry or equivalent from recognized university with minimum CGPA of 5.5. Besides the basic academic requirement, an entrance examination will be held for all applicants and should secure 50% marks to be eligible for admission.

Admission Policies

- Ansal University has annual intake of students
- The maximum number for intake of students is 40 per academic year.
- The students are selected based on the merit

Duration of Study

Duration for the completion of all the requirements for the Masters of Optometry program as a full-time student is 2 academic years in annual system and 24 months (4 Semesters) in semester system.

Attendance Requirements

A student must attend every scheduled lecture, tutorial, seminar, field visit, lab work and practical classes. However, to accommodate for late registration, sickness and other contingencies, the attendance requirements will be a minimum of 75% of the classes actually held.

Course Coverage

The core subjects are binocular vision, contact lens, low vision, ocular diseases, dispensing, optics, research methodology, ocular prosthesis, vision therapy. The curriculum also include clinical posting in all academic years.

Students' Evaluation

A student's academic performance in a course is evaluated in two phases as:

- Internally by the concerned faculty member through quizzes, tutorials, lab work, home assignments, class tests, class participation, term papers, internal exam etc.
- Externally by the Office of the Controller of Examinations of concern University through semester-end examinations.
- Laboratory work, project work, Practical and internship will be evaluated by external examiner through practical, demonstration, presentation and oral exam.
- An external evaluators (minimum qualification-M.Optom) are invited to conduct practical exams who are registered in Nepal Health Professional Council (NHPC).
- No more than 10 students will be examined in a day for practical skills
- The students log book will be evaluated on a timely basis and carries a maximum weightage for their clinical assessment
 - · Log Book shall be submitted to PHPC for registration

Credit details:

10 hour lecture per semester 1 credit 10hours of tutorials per semester 1 credit 20 hours of clinics per semester 1 credit

MASTERS OF OPTOMETRY

MISSION - SUSHANT UNIVERSITY

M1 (MISSION 1) - Transform lives and communities through education and research

M2 (MISSION 2) - Achieve excellence through participatory governance and focus on quality research and innovation

M3 (MISSION 3) - Attract talent through international partnerships and collaborations to achieve highest standards

M4 (MISSION 4) - Facilitate learning through student centric and empathetic approach

M5 (MISSION 5) - Develop thought leadership with industry integration

M.Optom (Masters of Optometry)

The program educational objectives (PEO) of the M.Optom 2 year degree program in Optometry are:

- **PEO 1** Demonstrate the expertise in different sub specialties of optometry ensuring a balance of theoretical and practical knowledge acquired during the program.
- **PEO 2**—Assess, diagnose, screen and manage various visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable corrective/preventive measures and management options
- **PEO 3** Conduct, apply and contribute in Optometry and inter disciplinary research activities and capable of creating a suitable research outcome and clinical recommendations
- **PEO 4** Validate the clinical & research outcomes at par the international standards and to standardize the practice of examination accordingly.

Mapping Sheet University Mission with Program Educational Objectives

M1	Transform lives and communities through education and research
M2	Achieve excellence through participatory governance and focus on quality research and innovation
M3	Attract talent through international partnerships and collaborations to achieve highest standards
M4	Facilitate learning through student centric and empathetic approach
M5	Develop thought leadership with industry integration
PEO1	Demonstrate the expertise in different sub specialties of optometry ensuring a balance of theoretical and practical knowledge acquired during the program.
	Assess, diagnose, screen and manage various visual needs of the patient as per

PEO2	his/her occupation, leisure activities and suggest him/her with a suitable
	corrective/preventive measures and management options
PEO3	Conduct, apply and contribute in Optometry and inter disciplinary research activities
	and capable of creating a suitable research outcome and clinical recommendations
PEO4	Validate the clinical & research outcomes at par the international standards and to
	standardize the practice of examination accordingly.

	PEO1	PEO2	PEO3	PEO4
MISSION 1	M	L	Н	н
MISSION 2	L	M	Н	Н
MISSION 3	L	L	Н	M
MISSION 4	M	Н	L	L
MISSION 5	M	H	M	Н

Mapping Sheet Program Educational Objectives with Program Specific Outcome

PEO1	Demonstrate the expertise in different sub specialties of optometry ensuring a
	balance of theoretical and practical knowledge acquired during the program.
PEO2	Assess, diagnose, screen and manage various visual needs of the patient as per his/her occupation, leisure activities and suggest him/her with a suitable
	corrective/preventive measures and management options
PEO3	Conduct, apply and contribute in Optometry and inter disciplinary research activities and capable of creating a suitable research outcome and clinical recommendations
PEO4	Validate the clinical & research outcomes at par the international standards and to standardize the practice of examination accordingly.
PSO1	Demonstrate the core Clinical and Technically expert skills of Clinical and Sub Specialty of Optometry required for a comprehensive and specialty eye examination.
PSO2	To contribute in community outreach program and community extension activities to eliminate preventable blindness.
PSO3	Able to achieve expert skills in different specialty of Optometry such as contact lens, low vision & visual rehabilitation, binocular vision & vision therapy, ocular prosthesis etc.
PSO4	Operate, assess and review various diagnostic tools and contribute in management strategy of eye & vision care.

	PSO1	PSO2	PSO3	PSO4
PEO1	Н	L	Н	н
PEO 2	M	Н	Н	L
PEO 3	L	Н	Н	M
PEO 4	L	Н	L	M

PSO1	Demonstrate the core Clinical and Technically expert skills of Clinical and Sub
1501	Specialty of Optometry required for a comprehensive and specialty eye examination.
	To contribute in community outreach program and community extension activities to
PSO2	eliminate preventable blindness.
	├
PSO3	Able to achieve expert skills in different specialty of Optometry such as contact lens, low vision & visual rehabilitation, binocular vision & vision therapy, ocular
	prosthesis etc.
PSO4	Operate, assess and review various diagnostic tools and contribute in management
120.	strategy of eye & vision care.
PO1	Understand and demonstrate good command on various anatomical and
	physiological concepts of human body with special emphasis on eye and visual
	system
PO2	Understand and apply various mechanisms, concepts and process of visual system
	functioning and its disorders
PO3	Utilize the concepts of light in visual system and various ophthalmic lenses also to
	apply the knowledge for management of various visual and oculo motor disorders
PO4	Ability to recommend and interpret frequently needed diagnostic procedures for the
	delivery of appropriate problem oriented eye care
PO5	Practice and Demonstrate various skills required for diagnosis, management for
	common visual disorders and to practice other rehabilitative methods used for the
	management of common visual disorders
PO6	Develop teaching, communication and presentation skills necessary to become
	efficient teachers utilizing state-of-the art facilities.
PO7	Enhance knowledge in Optometry and eye care from evidence based clinical
	experience, case discussions and research

PO8	Contribute to emerging eye care challenges through research and clinical evidence considering systemic health
PO9	To explore and develop high degree of expertise in Optometry & vision science to contribute to advancement in Optometry
PO10	Build up leadership qualities in education, practice and administration.
PO11	To integrate Community health care to improve primary care and referral and skills of optometrist in the health care delivery system and as part of a health care delivery team
PO12	Understand and follow work and professional ethics to incorporate in clinical decision making and practice

Programme Specific Outcome with Programme Outcomes

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
PSO1	M	M	Н	Н	Н	L	Н	Н	M	L	Н	L
PSO 2	Н	Н	M	M	M	L	L	Н	Н	M	Н	L

PSO 3	M	Н	Н	Н	Н	L	Н	Н	Н	M	L	Н
PSO 4	M	M	Н	Н	Н	L	L	M	Н	M	M	Н

Program Specific Outcomes (PSO's)

M.Optom (Masters of Optometry)

The expected outcome of M.Optom Program are foreseen that on completion of this program the students will be able to:

PSO1 – Demonstrate the core Clinical and Technically expert skills of Clinical and Sub Specialty of Optometry required for a comprehensive and specialty eye examination.

PSO2 – To contribute in community outreach program and community extension activities to eliminate preventable blindness.

PSO3 – Able to achieve expert skills in different specialty of Optometry such as contact lens, low vision & visual rehabilitation, binocular vision & vision therapy, ocular prosthesis etc.

PSO4 – Operate, assess and review various diagnostic tools and contribute in management strategy of eye & vision care.

PROGRAM OBJECTIVES OPTOMETRY

The goals of the optometry program are to graduate optometrists who are knowledgeable, clinically competent, professional and ethical. In addition, we seek to prepare our students for the future of optometric practice by teaching them to think critically as life-long learners who understand the scientific basis of the profession and apply the fundamentals of evidence based practice to patient care. The program is also designed to provide opportunities to customize learning to student interests on advanced topics through specialization courses and the selection of advanced clinic assignments and Research in the program. The students will have to apply to evidence based clinical optometry to achieve these outcomes.

The outcomes of the program are described as follows

	Understand and demonstrate good command on various anatomical and
PO1	physiological concepts of human body with special emphasis on eye and visual
	system

PO2	Understand and apply various mechanisms, concepts and process of visual system functioning and its disorders
PO3	Utilize the concepts of light in visual system and various ophthalmic lenses also to apply the knowledge for management of various visual and oculo motor disorders
PO4	Ability to recommend and interpret frequently needed diagnostic procedures for the delivery of appropriate problem oriented eye care
	Practice and Demonstrate various skills required for diagnosis, management for common visual disorders and to practice other rehabilitative methods used for the management of common visual disorders
PO6	Develop teaching, communication and presentation skills necessary to become efficient teachers utilizing state-of-the art facilities.
PO7	Enhance knowledge in Optometry and eye care from evidence based clinical experience, case discussions and research
PO8	Contribute to emerging eye care challenges through research and clinical evidence considering systemic health
PO9	To explore and develop high degree of expertise in Optometry & vision science to contribute to advancement in Optometry
PO10	Build up leadership qualities in education, practice and administration.
PO11	To integrate Community health care to improve primary care and referral and skills of optometrist in the health care delivery system and as part of a health care delivery team
PO12	Understand and follow work and professional ethics to incorporate in clinical decision making and practice

Teaching Faculty-Prof. Monica Chaudhry- Head of Department, School of Health Sciences, Ansal University, Specializations: Specialty Contact Lenses, Low Vision, Clinical Research.

- -Dr. Sima Lal Gupta, OD, MPH, BS- Director School of Optometry and Associate Professor, Specializations: Public Health, Medical Optometry
- -Mr. Zeeshan Aktar, B Optom, MPhil- Assistant Professor, Specializations: Research and Biostatistics, Binocular Vision
- -Mr. Phani Krishna, B Optom, M.Optom- Assistant Professor, Specializations: Contact Lenses, Low Vision
- -Ms. Gayatri Prabhu, B Optom, M.Opt Vision Science- Visiting Faculty, Specializations: Binocular Vision and Vision Therapy
- -Dr. Monika Khuranna, BS, Msc, PhD- Associate Professor, Specializations: Chemistry
- -Dr. Isha Saini, B.Sc, M.Sc, M.Phil, Ph.D- Assistant Professor, Specializations: Optics, Illumination Engineering
- -Dr. Aditya Sethi, MBBS Visiting Faculty, Specializations: Pediatric and Geriatric Ophthalmology

lification of Teacher

All the Faculty members of Ansal University holds the Qualification of Masters of Optometry or equivalent degree in respective fields.

ninistrative Staff

Rahul kumar

Librarian: Mr. Rama Nand Malviya

Laboratory Assistant: Mr. Satvir Singh and Naresh

Office Assistants Mr. Bukul

Programme Structure (2018-20)

Masters of Optometry (Total Credits - 120)

CURRICULUM OUTLINE 1st Semester

SI. No.	Course Titles	Но	urs pe	Total Credits	
		L /T	P	Total contact Hours	
MOPT101	Epidemiology & Community eye care	40	-	40	4
MOPT102	Research Methodology & Biostatistics-I	40	-	40	4
MOPT 103	Low Vision & Rehabilitation-I	20	20	40	3
MOPT104	Binocular Vision & Vision Therapy-I	30	20	50	4

MOPT105	Research Project	-	40	40	2
MOPT106	Clinical Optometry-I (General	20	120	140	8
MOPT107/MOPT108	Refractive surgery/eye banking (Workshop)	10	-	10	1
	TDL	10	-	10	1
	Total				27

Second Semester

Sl. No.	Course Titles		Hours Per Semester		
		L/T	P	Total contact hours	
MOPT201	Ocular Diseases and Diagnostics-I (Anterior Segment)	30	-	30	3
MOPT202	Advanced Contact lens-I	20	40	60	4
MOPT203	Binocular vision & Vision Therapy-II	20	40	60	4
MOPT204	Research Methodology & Biostatistics-II	20	20	40	4
MOPT205	Research Project	-	80	80	4
MOPT206	Clinical Optometry-II (General)		40	40	3
MOPT207	Clinical Optometry-I (Specialty)	-	120	120	6
MOPT208	Elective	30	-	30	3

MOPT209/MOPT210	Ocular Emergencies/Perimetry (Workshop)	10	-	10	1
MOPT211	Ocular Prosthesis (Workshop)	10	-	10	1
	TDL	10	-	10	1
	TOTAL				34

Third Semester

Sl. No.	Course Titles	Hours Per Semester			Total Credits
		L/T	P	Total contact hours	
MOPT301	Pediatric & Geriatric Optometry		-	30	4
MOPT302	Ocular Diseases and Diagnostics-II (Posterior Segment)		100	30	4
MOPT303	Advanced Contact lens-II	20	40	60	4
MOPT304	Low Vision and Rehabilitation-II		40	60	4
MOPT305	Research Project	120	-	120	6
MOPT306	Clinical Optometry-III (general)	-	40	40	3
MOPT307	Clinical Optometry-II (specialty)	-	120	120	6
MOPT308/MOPT309	OPT308/MOPT309 Myopia Control/ Dry eye (Workshop)		-	10	1
МОРТ310	Ophthalmic Imaging (Workshop)	10	-	10	1
	TDL	10	-	10	1
	TOTAL				34

Fourth Semester

Sl. No.	Course Titles		Total Credits		
		L/T	P	Total contact hours	
MOPT401	Clinical Optometry-IV (general)	-	80	80	4
MOPT402	Clinical Optometry-III (specialty)	-	120	120	6
	Research Project (Dissertation)	10	-	10	15
	TOTAL				25

Sushant School Of Health Sciences
Ansal University





School of Health Sciences

B.Sc Cardiovascular Technology

Program structure

(applicable for year 2021-2025)



PROGRAMME STRUCTURE

Name of the Program – B.Sc CVT

Duration of the Program – 04 Years

Total Semesters – 08 Semesters

Total Credits of the Program – 196 Credits

Color code	Nature of Courses	Actual Percentage	Proposed Percentage	
	Core Courses	49.5%	60-70%	
	Discipline Specific Electives (DSE)	3%	10-15 %	
	Generic Elective I (GE I)	4 Courses (TDCC)	4 Courses in UG as Required	
	Generic Elective II (GE II)	2 Courses	2 Courses in UG as required	
	Dissertation/Project/Internship	71 Credits	30 Credits	
	Skill Enhancement Course (SEC)	2 Courses	2 Courses	
	Ability Enhancement Course (AEC)	3 Courses	2 courses	
	Service Learning/Community Service Based Course	1 Courses	1 Course	



FIRST SEMESTER

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures(L)	Tutori al(T)	Practic al(P)	Total Credi ts
		Core Courses	<u>S</u>			
BCVT101	General Anatomy		2		2	3
BCVT102	General Physiology		2		2	3
BCVT103	Biochemistry		2		2	3
BCVT107	Hematology		2			2
EVS2111	Environmental science		2			2
	Skill	Enhancemen	t course (SI	EC)		
BCVT104	Basic in Computer & Information Science	Skill development	2		2	3
SS151	Soft Skills-I	Skill development	1			1
	Ability Enhar	ncement compu	lsory course	(AECC	J	
BCVT105	Introduction to Quality and patient Safety	Skill development	2			3
	Service learnin	g/ Community	Service ba	sed co	<u>urse</u>	
	TOTAL					21



SECOND SEMESTER

Course Code	Course Title	Employability/Skill Development/Entreprene urship	Lectur es (L)	Tutorial (T)	Practica I (P)	Total Credi ts
		Core courses				
BCVT201	Basic Pharmacology		4		2	5
BCVT202	Pathophysiology of Cardiovascular Disease		4		2	5
BCVT203	Microbiology		2			2
BCVT206	Anatomy and Physiology of Cardiovascular System		2			3
	A Change	Discipline specific e	lective		,	
BCV1204	Medical Ethics, and legal aspects		2			
	Ability en	hancement compulsa	ry cour	se (AEC	(C)	
BCVT205	Workshop (ECG)	Employability				1
	S	kill enhancement cou	rse (SE	C)		
CS251	English & Communication Skill	Skill development	2			2
		General Elective I	GE I)			
	TDCC		1		2	2
	Total					22



THIRD SEMESTER

Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lect ures (L)	Tutorial (T)	Practi cal (P)	Total Credits
		Core courses				
BCVT30	General Medicine related to cardiovascular system		3	1		4
BCVT30	Cardiac Diseases- I		5		4	8
BCVT30	Basics of cardiac technology		4	1	2	6
	Ability enhancem	ent compulsai	y cou	rse (AEC	<u>C)</u>	
BCVT3 04	Workshop (TYPES OF STENT)	Skill Development				1
	Dissert	ation or Inte	rnshi	р		
BEV13 35	Summer training with sevaluation-I	Employability/ Skill development/ Entrepreneurs hip		1	10	6
	Gene	ral Elective I (GE I)			
	TDCC Total		1		2	2



FOURTH SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L)	Tutorial(T)	Practical (P)	Total Credits
		Core cour	ses	,		
BCVT401	Cardiac Diseases- II		5		4	8
		Skill Development				
BCVT402	Electrocardiography - 1		5		4	8
		Skill Development		10.00		
BCVT403	Echocardiography-1		5		4	8
	Ability enl	nancement compu	lsary cou	rse (AEC	<u>C)</u>	
BCVT404	Workshop (ECHO)	Skill Development				1
		General Elective	I (GE I)			
	TDL		1		2	2
	TOTAL					27



FIFTH SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L)	Tutori al (T)	Practic al(P)	Total Credi ts
		Core courses				
BCVT501	Echocardiography-II	Employability	3		2	4
BCVT502	Electrocardiography- II	Employability	3		2	4
BCVT503	Cardiac catheterization-l	Skill development	3		2	4
	Skil	ll enhancement cou	rse (SEC)			
BCVT504	Research methodology and Biostatistics- I	Skill development	2			2
BCVT50	Certificate Course (BLS)	Skill Development			2	1
	Ability enha	ncement compulsa	ry course	(AECC	2)	
BCVT50 5	Workshop (invasive procedure)	Employability/Skill Development/Entrepren eurship				1
	<u>D</u> :	issertation or Inte	ernship			
BCVT53 5	Summer training and evaluation-II	Employability/Skill Development/Entrepren eurship		1	16	9
		General Elective I (GE I)			
	TDL		1		2	2
	Total					27



SIXTH SEMESTER

Course Code	Course Title	Employability/Sk ill Development/Ent repreneurship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credi ts
		Core Cou	rses		*	
BCVT601	Cardiac catheterization-II	Skill development	6	1	2	8
	SI	cill Enhancement	Course (S	EC)		
BCVT602	Research methodology and Biostatistics –II	Skill development	2			2
BCVT 606	Clinical training with evaluation	Employability/			2	1
	Ability en	hancement comp	ulsory cou	rse (AECC)	
BCVT603	Workshop (non invasive)	Employability/Sk ill Development/Ent repreneurship				
BCVT604	Research (Employability/Sk ill Development/Ent repreneurship	3	1		6.
BCVT605	Hospital Management	Employability/Sk ill Development/Ent repreneurship	5			5
		General Electiv	ve I (GE	D		
	TDL		-		4	2
	TOTAL					25



SEVENTH SEMESTER (INTERNSHIP)

Course Code	Course Title	Employability/Ski Il Development/Ent repreneurship	Lectures (L)	Tutorial (T)	Practica I (P)	Total Credits
	Ī	Dissertation or 1	Internsh	ip	I	
BCVT70	Research (project evaluation)	Employability/Ski Il Development/Ent repreneurship			20	10
BCVT735	Internship	Employability/Ski II Development/Ent repreneurship			30	15
	TOTAL		San Nation			25

EIGTH SEMESTER (INTERNSHIP)

Course Code	Course Title	Employability/S kill Development/En trepreneurship	Lecture s (L)	Tutorial (T)	Practical (P)	Total Credits
	D	issertation or	Interns	hip		
BCVT80	Research (project evaluation)	Employability/S kill Development/En trepreneurship			20	10
BCVT835	Internship	Employability/S kill Development/En trepreneurship		4,	39	15
	TOTAL			5/2	W	25



Director
School of Kualiff Schenes
Cheham University (Erstatute Ansatuniversity)
Section Curve Land Harden Ansatuniversity)



Name of the Program - Bachelor of Optometry

Duration of the Program – 04 Years (8 semesters)

Total Credits of the Program – 200 Credits

SEMESTER I

Course Code	Course Title	Employability/Skill Development/Entrepreneursh ip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Course				10.00	
BOPT101	General Anatomy		2	0	2	3	
BOPT102	General Physiology		2	0	2	3	
BOPT103	Biochemistry		3	0	0	3	13.46%
BOPT111	Geometrical Optics -I		3	0	0	3	
BOPT108	Introduction to Optometry	Employability	2	0	0	2	
		Skill Enhancement C	ourse (SE	(C)		,	
BOPT105	Introduction to Quality And Patient Safety	Skill Development	2	0	0	2	66.66%
BOPT112	Nutrition		2	0	0	2	
		Ability Enhancement	Course (A	EC)			
BOPT104	Basic in Computer & Information Science	Employability/Skill Development/Entrepreneurship		0	2	3	
EVS2111	Environmental Science		2	0	0	2	66.66%
SS151	Soft Skill-I	Employability/Skill Development/Entrepreneurship	0	I.	0	1	
		Discipline Specific El	lectives (D	SE)			
BOPT106	Introduction to national health care delivery system in India (Workshop)		0	1	0	1	16.66%
	TOTAL		20	2	6	25	



Course Code	Course Title	Employability/Skill Development/Entrepreneursh ip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cours	ies				
BOPT202	Clinical Practice –I	Skill Development/Entrepreneurship /Employability	0	2	4	4	
ВОРТ204	Clinical Optometric Procedure-I	Skill Development/Entrepreneurship /Employability	2	0	2	3	
BOPT205	Ocular Biochemistry		3	0	0	3	
BOPT206	Ocular Anatomy		3	0	0	3	19.2%
BOPT207	Ocular Physiology		2	0	0	2	
BOPT211	Geometrical Optics-II		2	i	0	3	
BOPT209	Physical Optics		2	0	0	2	
	THE PARTY OF LINES	Skill Enhancement C	ourse (SEC)				
BOPT203	Biomedical Ethics and Legal Aspect	Skill Development/Entrepreneurship /Employability	2	0	0	2	33.33%
		Ability Enhancement (Course (AEC)			
CS251	English & Communication Skill	Skill Development/Entrepreneurship /Employability	2	0	0	2	22.22%
		Discipline Specific Ele	ctives (DSE)				
BOPT201	Dry Eye Workshop	Skill Development	0	1	0	1	16.66%
		Generic Elective	L(GE I)				
	TDCC		1	0	2	2	25%
	TOTAL		19	4	8	27	

SEMESTER II



Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Courses			•		
ВОРТ302	Clinical Optometric Procedure-II	Skill Development/Entrepreneurship /Employability	3	0	0	3	
ВОРТ303	Ocular Microbiology		2	0	0	2	
ВОРТ304	Optometric Optics-I		2	0	2	3	
BOPT305	Visual Optics-I		2	0	0	2	18.26%
ВОРТ306	Ocular Diseases-I	Skill Development/Entrepreneurship /Employability	2	2	0	4	
ВОРТ307	Clinical Practice-II	Skill Development/Entrepreneurship /Employability	0	2	6	5	
		Generic Elective II (C	GE II)				
BOPT308	Body Language: Key to Professional Success (Certificate course)	Skill Development/Entrepreneurship /Employability	0	r	0		33.33%
		Discipline Specific Elective	ves (DSE)				
ВОРТ301	Indian Medicine & Telemedicine (Workshop)	Skill Development	0	1	0	T	16.66%
		Generic Elective I (C	GE I)		•		
	TDCC		1	0	2	2	25%
	TOTAL		12	6	10	23	

SEMESTER III

Note: Summer internship should be of 168 hours, which has to be completed within a month (minimum).

SEMESTER IV



Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses			
		Core Course	S							
BOPT410	Optometric Optics & Dispensing Optics –II	Skill Development/Entrepreneurship /Employability	2	0	2	3				
BOPT402	Visual Optics-II		3	0	0	3				
BOPT403	Ocular Diseases-II	Employability	4	0	0	4				
BOPT 411	Basic & Ocular Pharmacology	Employability	3	0	0	3	20.19%			
ВОРТ406	Clinical Practice-III	Skill Development/Entrepreneurship /Employability	0	2	6	5				
ВОРТ409	Optometric Instruments	Optometric Instruments	Optometric Instruments	Optometric Instruments	Skill Development/Entrepreneurship /Employability	2	1	0	3:	
		Ability Enhancement Co	ourse (AEC)							
BOPT412	Medical Psychology	Employability	1	0	0	1	11.11%			
		Generic Elective II	(GE II)		Al.					
BOPT413	Soft Skill Development (Certificate course)	Skill Development	0		0	1	33.33%			
		Discipline Specific Elec	tives (DSE)							
BOPT408/ BOPT414	Pediatric Ophthalmic Dispensing Workshop /Perimetry Workshop	Skill Development	0	1	0	1	16.66%			
		Generic Elective I	(GE I)							
	TDCC		1	0	2	2	25%			
	TOTAL		16	5	10	26				

SEMESTER V



Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses	
		Core Cour	ses					
BOPT501	Contact Lens-I	Skill Development	2	0	2	3		
BOPT509	Low Vision Care-I	Skill Development	2	0	2	3		
BOPT503	Binocular Vision-I	Skill Development	2	0	2	3		
BOPT508	Diseases of the Eye & Clinical Medicine	Skill Development	3	0	0	3	14.42%	
BOPT512	Research Methodology	Skill Development	3	0	0	3		
		Service Learning/Community	Service Base	ed Course				
BOPT510	Clinical Practice-IV & Community Care	Skill Development/Entrepreneurship /Employability-	0	2	6	5	57.14%	
ВОРТ506	Public Health Community Optometry	Skill Development/Entrepreneurship /Employability	3	0	0	3	37.1470	
数		Discipline Specific Elec	tive (DSE)					
BOPT505/BO PT513	Myopia Control Workshop/Contact Lens Workshop	Skill Development	0	1	0	1	16.66%	
		Dissertation/Project	/Internship			h	A-	
BOPT511	Summer Training with Evaluation-II	Skill Development	0	0	4	2	7.40%	
	TOTAL		15	3	16	26		

Note: Summer internship should be of 168 hours, which has to be completed within a month (minimum).



SEMESTER VI

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cours	es				
BOPT601	Contact Lens-II	Skill Development	2	0	2	3	
BOPT602	Binocular Vision-II	Skill Development	2	0	2	3	14.420/
ВОРТ603	Geriatric & Pediatric Optometry	Skill Development	3	0	0	3	14.42%
BOPT605	Occupational Optometry	Skill Development	3	0	0	3	
BOPT611	Low Vision Care II	Skill Development	2	0	2	3	
		Service Learning/Communit	y Service B	ased Cour	se		
ворт610	Clinical Practice-V & Community Care	Skill Development/Entrepreneurship /Employability	0	2	8	6	42.85%
		Discipline Specific	Elective (DS	SE)			
ворт604	Low Vision Workshop	Skill Development	0	1	0	1	16.66%
BOPT609/B OPT613	Ocular Prosthesis Workshop/Binocul ar Vision Workshop	Skill Development	0	1	0	1	
		General Elective	e II (GE II)				1
23BOPT61 2	Academic and Research Report Writing (Certificate course)	Skill Development/Entropreneurship /Employability	0	2	0	2	33.33%
		Generic Electiv	ve I (GE I)				
	TDCC		1	0	2	2	25%
	TOTAL		13	5	16	27	



SEMESTER VII

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Dissertation/Pro	ject/Interns	hip			k.
BOPT701	Retina & Low Vision	Skill Development	0	1	6	4	
ВОРТ702	Pediatric Optometry & Binocular Vision	Skill Development	0	1	6	4	
ВОРТ703	Cornea & Contact Lenses	Skill Development	0	1	6	4	40.74%
ВОРТ704	Primary Eye Care	Skill Development	0	1	6	4	
BOPT705	Project/Scientific Write up	Skill Development/Entrepreneurship /Employability	0	2	8	6	
		TOTAL	0	6	32	22	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).

SEMESTER VIII



Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Dissertation/Proje	ct/Internsh	ip			
BOPT801	Clinical Optometry	Skill Development/Entrepreneurship /Employability	0	0	12	6	
BOPT802	Specialty Optometry	Skill Development/Entrepreneurship /Employability	0	0	12	6	44.44%
BOPT803	Project/Scientific Report Writing	Skill Development/Entrepreneurship /Employability	0	2	20	12	
		TOTAL	0	2	44	24	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).

* SOSIA

Director
School of Fushir, Sciences
Chehan University (See nice Ansal University)
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Name of the Program – Masters of Optometry Duration of the Program – 02 Years (4 Semesters) Total Credits of the Program – 106 Credits

SEMESTER-I

Course Code		Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percents ge of Courses out of total Courses	
		Core Co	ourses					
MOPT 101	Epidemiology & Community eye care		3	0	0	3		
MOPT 102	Research Methodology & Biostatistics-I	Skill Development	4	0	0	4	29.1%	
MOPT 103	Low Vision & Rehabilitation-I	Skill Development	2	0	2	3		
MOPT 104	Binocular Vision & Vision Therapy-I	Skill Development	3	0	2	4		
		Dissertation/P	roject/Inter	<u>nship</u>				
MOPT 105	Research Project	Skill Development	1	0	2	2	5.71%	
		Skill Enhancen	ent Course	(SEC)				
MOPT 106	Clinical Optometry-I (General)	Skill Development/Entrep reneurship	0	0	16	8	72.7%	
		Discipline Spec	ific Elective	(DSE)				
MOPT107/ MOPT108	Refractive surgery/eye banking (Workshop)	Skill Development	0	1	0	1	50%	
MOPT109/ MOPT110	Myopia Control/ Dry eye Workshop	Skill Development	0	1	0	1		
	TOTAL		13	2	22	26		



SEMESTER-II

Course Code	Course Title	Employability/Skill Development/Entre preneurship		Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses	
	•	Core Co	urses					
MOPT 201	Ocular Diseases and Diagnostics-I (Anterior Segment)	Skill Development/Entrep reneurship	3	0	0	3		
MOPT 202	Advanced Contact lens-I	Skill Development	0	10	5	3		
MOPT 203	Binocular vision & Vision Therapy-II	Skill Development	2	0	2	3	35.4%	
MOPT 204	Research	Skill Development	3	0	0	3	33.4%	
MOPT 207	Clinical Optometry-I (Specialty)	Skill Development/Entrep reneurship	0	0	10	5		
		Dissertation/Proj	ect/Internsh	ip				
MOPT 205	Research Project	Skill Development	1	3	0	4	11.4%	
		Skill Enhanceme	nt Course (S	EC)				
МОРТ 206	Clinical Optometry-I (General)	Skill Development/Entrep reneurship	Ō	0	6	3	27.2%	
***		Discipline Specifi	c Elective (I	OSE)				
MOPT209/ MOPT210	Ocular Prosthesis/Perimetry (Workshop)	Skill Development	0	1	0	1	25%	
		General Elec	tive II (GE	Ш				
MOPT 208	Academic and Research Report Writing (Certificate course)	Skill Development	0	1	0	í	100%	
		General Ele	ctive I (GE	()				
	TDCC		- 1	0	2	2	50%	
	TOTAL		12 -	5	22	28		



SEMESTER III

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses	
	!	Core Cor	urses					
MOPT 301	Pediatric & Geriatric Optometry		2	0	0	2		
MOPT 302	Ocular Diseases and Diagnostics-II (Posterior Segment)	Skill Development	3	0	0	3	35.4%	
MOPT 303	Advanced Contact lens-II	Skill Development	2	0	2	3		
MOPT 304	Low Vision & Rehabilitation-II	Skill Development	2	0	2	3		
MOPT 307		Skill Development/Entrep reneurship /Employability	0	0	12	6		
		Dissertation/Proj	ect/Internsh	iip	1-3			
MOPT 305	Research Project	Skill Development	1	1	6	5	14.2%	
	Service	Learning/Communi	ty Service B	Based Cours	e (SEC)			
MOPT 306		Skill Development/Entrep reneurship /Employability	0	0	6	3	100%	
		Discipline Specifi	c Elective (I	DSE)				
MOPT 308	Ophthalmic Imaging Workshop	Skill Development	0	1	0	1	25%	
		General Elec	ctive I (GE I)	3)			
	TDCC		1	0	2	2	50%	
	TOTAL		11	2	30	28		



SEMESTER IV

Course Code	Course Title	Employability/Skill Development/Entre preneurship	(L) Hours/ Week	Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses	
		<u>Dissertation</u>	/Project/Int	ernship				
MOPT401	Clinical Optometry-IV (general)	Skill Development/Entrep reneurship/Employa bility	0	0	8	4		
МОРТ402	Clinical Optometry-III (specialty)	Skill Development/Entrep reneurship/Employa bility	0	0	16	8	68.5%	
МОРТ403	Research Project (Dissertation)	Skill Development	0	6	12	12		
	TOTAL		0	6	36	24		

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).

Director
School of Finanti Relevance
School of Finanti Relevance
Crishani University Franchise Assiduations in the Crishani University
Sautoribe, Gurugian, Henyana





BACHELORS IN MEDICAL RADIOLOGY AND IMAGING TECHNOLOGY

Course Duration- 4 Years

Batch (2021-25)

Total Credits - 210

Programme Structure

Color Code	Nature of Courses	Actual Percentage	Proposed percentage
7. N. O. O. O. O. O. O. O. O. O. O. O. O. O.	Core Courses	69.007%	60-70%
	General Elective I	4 courses(TDCC)	4 courses in undergraduates as required
	Discipline specific elective	5.2%	10-15%
	Dissertation or Internship	5.633%	40 credits
	Skill Enhancement Course (SEC)	2.816%	2 courses of 2 credits each
	Ability Enhancement Course (AEC)	4.69%	2 courses
	ServiceLearning/Co mmunity Service Based Course	0.938	1 course

Core Courses	
General Elective I	

Page | 1



Discipline specific elective
Dissertation or Internship
Skill EnhancementCourse (SEC)
Ability EnhancementCourse (AEC)
ServiceLearning/Community ServiceBased Course

Table-I: Course of study for semester I

Course Code	Course Title	Employabi lity/Skill Developme nt/Entrepr eneurship	Lectures (L)/Tutorial (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Conta ct Hours	Total Credits
		Core	Courses			
BMRIT1 01	General Anatomy-I		20	20	40	3
BMRIT1 02	General Physiology-I		20	20	40	3
BMRIT1 03	Basic in Computer & Information Science	Skill Developme nt	20	20	40	3
BMRIT1 04	Introduction to Quality And patient Safety		30		30	3
BMRIT1	Introduction to national health care delivery System in India (Workshop)		10		10	1
BMRIT1 06	Radiation Physics		30	20	50	4
BMRITI 07	Image Acquisition, Processing & Archiving		40		40	4
		General	Elective 1			
	Interdisciplinary	Clall Embara	10 ement course		10	1



CS151	English & Communication Skill	Skill Developme nt	20	20	2
SS151	Soft Skills	Skill Developme nt	10	10	1
	TOTAL				25

Table-II: Course of study for semester II

Course Code	Course Title	Employability /Skill Development/ Entrepreneur ship	Lecture s (L)/Tut orial (T)Hou rs Per Semest er	Practica 1 (P)Hour s Per Semeste r	Total Contact Hours	Tot al Cre dits
		core co	urses			
BMRIT2	General anatomy-II	Employability	20	20	40	3
BMRIT2 02	General Physiology-II	Employability	20	20	40	3
BMRIT2	Basic physics including Radiological physics	Employability	40	40	80	6
BMRIT2 04	Conventional radiography and equipment	Employability	40	40	80	6
BMRIT2 05	Medical ethics and legal aspects	skill development	10		10	I
EVS351	Environmental Science	skill development	40		40	4
		General Elec	tive 1			
						THE RESERVE OF THE PERSON NAMED IN



BMRIT2 06	Work shop	skill development	10	10	1
	Total				25

Table-III: Course of study for semester III

Course Code	Course Title	Employab ility/Skill Developm ent/Entre preneursh ip	Lectures (L)/Tutori al (T)Hours Per Semester	Practic al (P)Hou rs Per Semest er	Total Cont act Hou rs	Total Credi ts
		core	courses			
BMRIT3 01	Clinical Radiography and positioning-I	Employab ility	40	80	120	8
BMRIT3 02	Modern radiological & Imaging Equipment including physics	Employab ility	40	40	80	6
BMRIT3	Contrast & Special Radiography procedures	Employab ility	40	40	80	6
	A LSISON E	-hancoment	Course (AEC	70		
BMRIT3	Workshop (Tele medicine)	Skill Developm ent	10		10	1
	Diss	sertation or I	nternship			
BMRIT3 35	Summer training with evaluation-I	Employab ility	**			6
		General Elec	tive 1			
	TDL	Skill Developm ent	10		10	1



1	Total			28

Table-IV: Course of study for semester IV

Course Code	Course Title	Employab ility/Skill Developm ent/Entre preneursh ip	Lectures (L)/Tutori al (T)Hours Per Semester	Practica 1 (P)Hour s Per Semeste r	Total Contac t Hours	Total Credit s
		Core Cours	es			
BMRIT4 01	Physics of newer imaging modalities	Employab ility	40	80	120	8
BMRIT4	Clinical Radiography positioning-II	Employab ility	40	40	80	6
BMRIT4 03	Newer modalities imaging techniques including patient care	Employab ility	40	40	80	6
BMRIT4 04	Quality control in radiology and radiation safety	Employab ility	40	40	80	6
-	Ability E	Enhancement(Course (AEC)		
BMRIT4	Work shop	skill developme nt	10		10	1
		General Elec	tive I			
	TDL	skill developme nt	10		10	1
	TOTAL					28

Table-V: Course of study for semester V

B.Sc. Medical Radiology and Imaging Technology

Page | 5



Course Code	Course Title	Employabi lity/Skill Developme nt/Entrepr eneurship	Lectures (L)/Tutoria l (T)Hours Per Semester	Practica l (P)Hour s Per Semeste r	Total Contac t Hours	Total Credits
		Core Co	urses		19	
BMRIT5	Cross sectional anatomy and physiology	Employabi lity	40	40	80	6
BMRIT5	Physics of advanced imaging technology	Employabi lity	40	40	80	6
BMRIT5	Radiographic techniques of advanced imaging technology	Employabi lity	40	40	80	6
BMRIT5 04	Research Methodology & Biostatistics -I	Employabi lity	20		20	2
BMRIT5	Regulatory requirements in diagnostic radiology & imaging	Employabi lity	40		40	4
		Dissertation o	r Internship			
BMRIT5	Summer Training with evaluation-II	Employabi lity			10	9
		General I	Elective I			
	TDL	skill developmen t	10		10	1 34
	Total					34

Table-VI: Course of study for semester VI



Course Code	Course Title	Employabi lity/Skill Developme nt/Entrepr eneurship	Lectures (L)/Tutorial (T)Hours Per Semester	Practic al (P)Hou rs Per Semest er	Total Cont act Hour s	Total Credi ts
		Core Course	s			
BMRIT60	Quality assurance & radiation safety (AERB guide line) in diagnostic radiology-II	Employabi lity	40	40	80	6
BMRIT60	Hospital practice & care of patients	Employabi lity	40	40	80	6
BMRIT6	Research Methodology & Biostatistics -II	skill developme nt	20		20	2
BMRIT60	Employabi		60		60	6
	Ability I	Enhancement (Course (AEC)			N THE SALE
BMRIT60	Work Shop	skill developme nt	10		10	1
-		General Elect	tive I			
	TDL	skill developme nt	10		10	1 22
	TOTAL					

Table-VII: Course of study for semester VII



Course Code	Course Title	Employability/Skill Development/Entrepr eneurship	Lectures (L)/Tuto rial (T)Hour s Per Semeste r	Practic al (P)Hou rs Per Semest er	Total Conta ct Hours	Total Credit s
		Dissertation or In	ternship			
BMRIT735	Internship	Employability/Skill Development/Entrepr eneurship			570	19
BMRIT701	Research Project & Evaluation	Employability/Skill Development/Entrepr eneurship			150	5
	Total				720	24

Table-VIII: Course of study for semester VIII

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L)/Tutoria l (T)Hours Per Semester	Practical (P)Hours Per Semester	Total Cont act Hour s	Total Credi ts
		Dissertation 0	r Internship			
BMRIT 835	Internship	Employability/Skill Development/Entrep reneurship			570	19
BMRIT 801	Research Project & Evaluation	Employability/Skill Development/Entrep reneurship			150	5
	Total				720	24

B.Sc. Medical Radiology and Imaging Technology

Director
School of Hualth Sciences
School of Hualth Sciences
Cushant University (Estable Ansal University) (Estable Ansal Univers

APPENDIX A

B.Sc. Psychology

School of Health Sciences

Sushant University

(*Applicable to students admitted in the academic year 2021 onwards)

MISSION - SUSHANT UNIVERSITY:

M1: Transform lives and communities through education and research

M2: Achieve excellence through participatory governance and focus on quality research and innovation

M3: Attract talent through international partnerships and collaborations to achieve highest standards

M4: Facilitate learning through student centric and empathetic approach

M5: Develop thought leadership with industry integration

Program Educational Objectives (PEO's)

The program educational objective of the B.Sc (Psychology) 3 years degree Programme.

PEO-1 To facilitate learners to gain knowledge about psychology theories, personality theories research methods, psychometrics, and cognitive psychology, theories of personality, motivation and emotion.

PEO-2 To facilitate students to be responsible global citizens and contribute to the world in the form of community engagement and betterment.

PEO-3 To facilitate students' professional identity and practice as psychologists through fundamental knowledge of psychology, commitment to professional ethics, and by participation in life-long learning.

PEO-4 Enable students to be cognizant of individual and cultural diversity.

Program Specific Outcome (PSO's).

PSO-1 Application of learnt theory. Students will be able to harmonize the knowledge learnt and apply it to work and fields of research.

PSO-2 Behavioral skills, Team work. Outreach Students will be able to contribute towards the society in the form of community engagement and betterment while working with business or non-business organizations.

PSO-3 Problem solving, Managerial skills, Problem solving. Students will be able to display and practice professional ethics and commitment.

PS0-4 students will be able to appreciate the value of cultural diversity; and they will possess the skills necessary to utilize their sensitivities within their professional lives.

Program outcomes (Graduate attributes)-(PO's)

- PO-1 Use the scientific method as a primary basis for engaging in critical thinking. (Development of thinking)
- PO-2 Review empirical studies of psychology, analyse, and synthesize their research findings and draw appropriate inferences. (Analytical & Research skills).
- PO-3 Design, run, and analyse research studies and write reports using APA style. (Learning Technical aspects).
- PO-4 Articulate controversial and ethical issues in psychology. (Insight of subject).
- PO-5 Identify plausible psychosocial and biological principles that influence behaviour and cognition, given a particular context or situation. (Integration human dimensions).
- PO-6 Articulate the developmental changes resulting from hereditary and environmental factors. (Bio-psycho-social).
- PO-7 compares and contrast theoretical perspectives within psychology. (Critical analysis)
- PO-8 Describe the impact of society and culture on human diversity. (Socio cultural effect).
- PO-9 Examine and evaluate career and educational opportunities available with an undergraduate psychology degree. (Career analysis).
- PO-10 Use appropriate computer technology to complete relevant assignments. (Technology Integration).
- PO-11 Interact effectively and work productively with others. (Organisational behaviour).
- PO-12 Understanding behaviour in relation to the rapidly changing global environment. (Understanding survival).

Mapping Sheet University Mission with Program Objectives

M1	Transform lives and communities through education and research	PEO1	To facilitate learners to gain knowledge about psychology theories, personality theories research methods, psychometrics, and cognitive psychology, theories of personality, motivation and emotion.
M2	Achieve excellence through participatory governance and focus on quality research and innovation.	PEO-	To facilitate students to be responsible global citizens and contribute to the world in the form of community engagement and betterment
M3	Attract talent through international partnerships and collaboration to achieve highest standards	PEO-	To facilitate students to be responsible global citizens and contribute to the world in the form of community engagement and betterment
M4	Facilitate learning through student centric and empathetic approach	PEO-3	To facilitate students' professional identity and practice as psychologists through fundamental knowledge of psychology, commitment to professional ethics, and by participation in life-long learning.
M5	Develop thought leadership with industry integration	PEO- 4	Enable students to be cognizant of individual and cultural diversity.

PEO	PEO1	PEO2	PEO3	PEO4	PEO5
M					
M1	Н	Н	Н	Н	Н
M2	H	Н	Н .	Н	Н
M3	L	M	Н	Н	Н
M4	Н	М	Н	Н	Н
M5	M	M	Н	Н	Н

H- High M- Medium L-LO

II. Programme Objectives with Programme Specific Outcome

PEO 1	To facilitate learners to gain knowledge about Advanced Counseling Skills, Techniques of different Psychotherapies. Research methods, Experimental Designs and cognitive psychology	PSO 1	Application of learnt theory. Students will be able to harmonize the knowledge learnt and apply it to work and fields of research.
PEO 2	To facilitate students to be responsible global citizens and contribute to the world in the form of community engagement and betterment.	PSO 2	Behavioral skills and team work students learned during classes and in outreach programs will be able to contribute towards the society in the form of community engagement and betterment while working with business or non-business organizations
PEO 3	To facilitate students' professional identity and practice as psychologists through fundamental knowledge of psychology, commitment to professional ethics, and by participation in life-long learning.	PSO 3	Problem solving skills and managerial skills learned through different courses and social outreach programs will help students to display and practice professional ethics and commitment.
PEO 4	Enable students to be cognizant of individual and cultural diversity.	-PSO 4	Students will be able to appreciate the value of cultural diversity; and they will possess the skills necessary to utilize their sensitivities within their professional lives

PSO	PSO 1	PS O2	PS O3	PS O4
PE O				
PE O1	Н	Н	L	M
PE O2	Н	Н	M	M
PE O3	Н	Н	M	Н
PE	H	H	Н	Н

III. Programme Specific Outcome with Program Outcomes

PSO 1	Application of learnt theory. Students will be able to harmonize the knowledge learnt and apply it to work and fields of research.	PO1 PO2 PO3	Development of thinking Analytical & Research skills Learning Technical aspects
PSO 2	Behavioral skills and team work students learn during classes and in outreach programs will be able to contribute towards the society in the form of community engagement and betterment while working with business or non-business organizations	PO4 PO5 PO6	Insight of subject Integration human dimensions Bio-psycho-social
PSO 3	Problem solving skills and managerial skills learned through different courses and social outreach programs will help students to display and practice professional ethics and commitment.	PO7 PO8 PO9	Critical analysis Socio cultural effect Career analysis
PSO 4	Students will be able to appreciate the value of cultural diversity; and they will possess the skills necessary to utilize their sensitivities within their professional lives	PO10 PO11 PO12	Technology Integration Organisational Behaviour Understanding survival

PO/PS O	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO1 0	PO1 1	PO1 2
1	Н	Н	Н	М	Н	Н	Н	М	M	L	М	Н
2	н	M	Н	Н	Н	М	Н	Н	Н	Н	Н	Н

Total Semesters – 06 Semesters Total Credits of the Program – 149 Credits

Semester 1

Year	Sem	m Subject Subject Title Code			Т	P	Credit
I	1	BCP101	Introduction to Psychology	2	1	0	3
I	1	BCP 104	Psychology Practical-I	Q	0	6	3 -
í	I	BCP 105	Experimental Psychology-I	2		0	3
1	I	BCP 106	Social Psychology	2	1	0	3
1	1	BCP102	Research Methods I	3	0	0	3
I	I	BCP 103	Statistics I	3.	0	0	3
1	I	EV82111	Environmental Science	2	0	0	2
Ι	I	BCP108	Project-I (Presentation and Viva)	1	2	0	3
I	I	BCP 107	Life Skill Education: Applications and Training	1	1	0	2
		Total					25

Semester 2

Year Sem	Subject	Subject Title	L	T	P	Credit
----------	---------	---------------	---	---	---	--------

		Code					
I	П	BCP 201	Abnormal Psychology	2	1	0	3
I	П	BCP 205	Experimental Psychology-II	3	0	0	3
I	Ш	BCP 206	Organizational Psychology	2	0	0	2
1	11	BCP 207	Personality Theory	2	0	0	2
1	II	BCP 204	Psychology Practical-II	0	0	6	3
1	II	BCP 202	Research Methods II	3	0	0	3
Į.	IL		TDCC	1	0	2	2
I	II	BCP 203	Statistics II	3	0	0	3
I	II	CS251	Communication Skills II	1	1	0	2
Ι	п	BCP 208	Project- II (Presentation and Evaluation)	1	1	0	2
		Total					25

Semester 3

Year	Sem	Subject Code	Subject Title	L	Т	P	Credit
П	Ш	BCP 301	Cognitive Psychology	3	0	0	3
П	III	BCP 302	Biological Foundations of Behaviour	3	0	0	3
II	Ш	BCP 303	Psychology Practical-III	0	0	6	3
П	III	BCP 305	Health Psychology	2	1	0	3
п	Ш	BCP 306	Lifespan Psychology	3	0	0	3
11	III		TDCC	1	0	2	2
II	III	BCP 307	Research Paper	1	2	0	3

II	Ш	CS351	Communication Skills III	1	1	0	2
11 1	111	BCP 335	Summer Internship Report	1	2	0	3
		Total					25

Semester 4

Year	Sem	Subject Code	Subject Title	L	T	P	Credit
11	IV	BCP 401	Clinical Psychology-I	2		.0	3
11	IV	BCP 402	Educational Psychology	3	0	0	3
II	IV	BCP 404	Psychology Practical-IV	0	0	6	3
Ш		BCP 406	Child Psychology	2	1	0	3
11	IV	BCP403/ BCP405	Introduction to Neuro- Psychology / Environmental Psychology	2	1	0	3
п	IV		TDCC.	1	0	2	.2
II	IV	BCP 407	Research Paper	1	2	0	3
H	IV	CS451	Communication Skills IV	1	1	0	2
II	IV	BCP 408	Project- IV (Presentation and Evaluation	1	1	0	2
		Total					24

Semester 5

Year	Sem	Subject Code	Subject Title	L	Т	P	Credit
Ш	V	BCP 503	Clinical Psychology II	2	1	0	3
Ш	V	BCP 505	Psychopathology	2	1	0	3
Ш	V	BCP 501	Psychological Measurement and Testing	2	1	0	3
III	V	BCP 504	Psychology Practical-V	0	0	6	3
Ш	V	BCP 506	Psychology for Living	2	0	0	2
Ш	V		TDCC	1	0	2	2
Ш	V	BCP 507	Research Paper	2	3	0	5
Ш	V	BCP 508	MOOC (Effective Writing)	0		0	1
Ш	V	BCP 535	Summer Internship Report 2	0	3	0	3
		Total	The same of the sa				25

*BCP 508 : MOOC Link : https://onlinecourses.nptel.ac.in/noc23 hs19/preview

Students are free to do this particular course from any of the platforms as far as it fulfills the desired intention of the prescribed course.

Semester 6

Year	Sem	Subject Code	Subject Title	L	T	P	Credit
Ш	VI	BCP 602	Psychotherapy	2	1	0	3
Ш	VI	BCP 605	Psychology of Children with special Needs	3	0	0	3
III	VI	BCP 604	Psychology Practical-VI	0	0	6	3
Ш	VI	BCP 609	Positive Psychology	3	0	0	3
III	VI	BCP 601	Forensic Psychology	3	0	0	3
III	VI	BCP 610	MOOC (Enhancing Soft Skills & Personality)	0	1	0	
III	VI	BCP 607	Research Paper	2	3	0	5
Ш	VI	BCP 608	Project- III (Presentation and Evaluation)	1	2	0	3
		Total					24

BCP 610: MOOC Link: https://onlinecourses.nptel.ac.in/noc23 hs30/preview

Students are free to do this particular course from any of the platforms as far as it fulfills the desired intention of the prescribed course



Semester 1

						-	_	
Year	Sem	Subject	Subject Title	Employability/Skill	L	T	P	Credit
		Code		Development/Entrepreneurship				

Chichail, Shirt. The Assertia Ansat University)

Sections, Curagines, Haryana

Director



Bachelor of Pharmacy Curriculum (2021-2022)

Department of Pharmacy School of Health Sciences Sushant University, Gurugram

[Framed under Regulation 6, 7 & 8 of the Bachelor of Pharmacy (B. Pharm) course regulations 2014]

CHAPTER-I: REGULATIONS

1. Short Title and Commencement

These regulations shall be called as "The Revised Regulations for the B. Pharm. Degree Program (CBCS)of the Pharmacy Council of India, New Delhi". They shall come into effect from the Academic Year 2016-17. The regulations framed are subject to modifications from time to time by Pharmacy Council of India.

2. Minimum qualification foradmission

First year B.Pharm:

Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry, Mathematics (P.C.M) and or Biology (P.C.B / P.C.M.B.) as optional subjects individually. Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.

2.2. B. Pharm lateral entry (to third semester):

A pass in D. Pharm. course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.

3. Duration of theprogram

The course of study for B.Pharm shall extend over a period of eight semesters (four academic years) and six semesters (three academic years) for lateral entry students. The curricula and syllabi for the program shall be prescribed from time to time by Pharmacy Council of India, New Delhi.

4. Medium of instruction and examinations

Medium of instruction and examination shall be in English.

5. Working days in each semester

Each semestershall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from December/January to May/June in every calendar year.

6. Attendance and progress

A candidate is required to put in at least 80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed course satisfactorily to be eligible to appear for the respective examinations.

7. Program/Course creditstructure

As per the philosophy of Credit Based Semester System, certain quantum of academic work viz. theory classes, tutorial hours, practical classes, etc. are measured in terms of credits. On satisfactory completion of the courses, a candidate earns credits. The amount of credit associated with a course is dependent upon the number of hours of instruction per week in that course. Similarly, the credit associated with any of the other academic, co/extra-curricular activities is dependent upon the quantum of work expected to be put in for each of these activities perweek.

Credit assignment

Theory and Laboratory courses

Courses are broadly classified as Theory and Practical. Theory courses consist of lecture (L) and /or tutorial (T) hours, and Practical (P) courses consist of hours spent in the laboratory. Credits (C) for a course is dependent on the number of hours of instruction per week in that course, and is obtained by using a multiplier of one (1) for lecture and tutorial hours, and a multiplier of half (1/2) for practical (laboratory) hours. Thus, for example, a theory course having three lectures and one tutorial per week throughout the semester carries a credit of 4. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2.

Minimum creditrequirements

The minimum credit points required for award of a B. Pharm. degree is 208. These credits are divided into Theory courses, Tutorials, Practical, Practice School and Projectover the duration of eight semesters. The credits are distributed semester-wise as shown in Table IX. Courses generally progress in sequences, building competencies and their positioning indicates certain academic maturity on the part of the learners. Learners are expected to follow the semester-wise schedule of courses given in the syllabus.

The lateral entry students shall get 52 credit points transferred from their D. Pharm program. Such students shall take up additional remedial courses of 'Communication Skills' (Theory and Practical) and 'Computer Applications in Pharmacy' (Theory and Practical) equivalent to 3 and 4 credit points respectively, a total of 7 credit points to attain 59 credit points, the maximum of I and II semesters.

8. Academicwork

A regular record of attendance both in Theory and Practical shall be maintained by the teaching staff of respective courses.

SNAPSHOT

Name of the Program - Bachelor of Pharmacy B.Pharm

Duration of the Program – 04 Years

Total Semesters - 08 Semesters Total

Credits of the Program - 213

Color Code	Nature of Courses	Actual Percentage	Proposed percentsge
	Core Courses	69.007%	60-70%
	General Elective I	4 courses(TDCC)	4 courses in undergraduates as required
	Discipline specific elective	5.2%	10-15%
	Dissertation or Internship	5.633%	40 credits
	Skill Enhancement Course (SEC)	2.816%	2 courses of 2 credits each
	Ability Enhancement Course (AEC)	4.69%	2 courses
	ServiceLearning/Commu nity Service Based Course	0.938	1 course

9. Course ofstudy

The course of study for B. Pharm shall include Semester Wise Theory & Practical as given in Table -I to VIII. The number of hours to be devoted to each theory, tutorial and practical course in any semester shall not be less than that shown in Table -I to VIII

			of study for semester		G 11	To the
Course code		No. of	Employability/Skill	Tuto	Credi	Percentag e
	course	Hour	Development/Entrep	rial	t	
		S	reneurship		point	
					s	
		9	CORE COURSES			!
BP101T	Human	3			4	
	Anatomy and					
	Physiology -I					
	Theory					
BP107P	Human Anatomy and	4	Skill Development		2	
	Physiology-					
	Practical					11.26%
BP102T	Pharmaceutical Analysis I – Theory	3		1	4	
BP108P	Pharmaceutical	4	Skill Development		2	
BP103T	Analysis I – Practical Pharmaceutics I – Theory	3		1	4	
BP109P	Pharmaceutics I – Practical	4	Skill Development		2	*
BP104T	Pharmaceutical Inorganic	3		1	4	
	chemistry –					
	Theory					
BP110P	Pharmaceutical	4	Skill Development		2	
	Inorganic	林	To the state of th			
	Chemistry –					
	Practical					
	ABIL	ITY ENH	ANCEMENT COMPULS	SARY CC	URSES	
BP105T	Communication skill	s- 2	Employability/Skill		2	
	Theory *		development	THE REAL PROPERTY.		1.40%

BP111P	Communication sk Practical*	ills— 2	Employability/Skill development		1	
110130 131						
		DISC	<u>IPLINE SPECIFIC EI</u>	LECTIV	ES	
BP106KB	Remedial Biology/	2				
EP106RM	Remedial Mathematics Theory					130%
BPI 12RBP	Remedial Biology Practical*	2	Skill Development			
	Total	32/34 ^{\$} /36 [#]		.4	27/29 ^{\$} /30 [#]	

^{*}Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course.

^{\$}Applicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC andappearing for Remedial Mathematics (RM)course.

^{*} Non University Examination (NUE)

Table-III: Course of study for semester II

	ourse Code	Nam e of the cour se	Employability/S kill Development/E ntrepreneurship	No. of	Tutorial	Credit Points	Percen age
		50	<u>(</u>	CORE C	<u>OURSES</u>		
BI	P201T	Human Anatomy and Physiology II – Theory		3	1	4	
ВІ	P207P		Skill Development	4		2	
Bl	P202T	Pharmaceutical Organic Chemistry 1 – Theory		3	1	4	10.3%
В	P208P	Pharmaceutical Organic Chemistry I- Practical	Skill Development			2	
В	P203T	Biochemistry – Theory	Skill Development	3	1	4	
В	P209P	Biochemistry – Practical	Skill Development	4		2	
В	P204T	Pathophysiology - Theory		3		4	
		ABILI	TY ENHANCEM	ENT CO	<u>)MPULSAE</u>	RY COURSES	
3P205 T	Computer Applications in Pharmacy - Theory *	Skill Development	3		3	3.283%	
BP21 0P			2		1		
BP206 T	Environmen al sciences - Theory *		3		3	The second secon	
TDCC	TRANS DISCIPLIN ARY CERTIFIC		1	-	2	0.938%	

ATE COURSE (TDCC)			
(TDCC)	1	31	

Table-IV: Course of study for semester III

Course	Name of the course	Employabili ty/Skill Developmen t/Entrepren eurship	No. of	Tutorial	Credit Points	Percei t age
		CORE C	OURSE	S		
BP301T	Pharmaceutical Organic Chemistry II - Theory		3	1	4	
BP305P	Pharmaceutical Organic Chemistry II - Practical	Skill Development	4		2	
BP302T	Physical Pharmaceutics I - Theory		3	1	4	0.415
BP306P	Physical Pharmaceutics I - Practical	Skill Development	4		2	8,445
BP304T	Pharmaceutical Engineering - Theory	Skill Development	3	1	4	
BP 308P	Pharmaceutical Engineering -Practical	Skill Development	4		2	
	SKILL	ENHANCEMI	ENT CO	URSES		
BP303T	Pharmaceutical Microbiology – Theory		3	1	4	2.815%
BP 308P	Pharmaceutical Microbiology – Practical	Skill Development	4		2	2.01370
	Total		28	4	2 4	

Table-IV: Course of study for semester IV

Course code	Name of the course	Employability /Skill Development/ Entrepreneurs hip	hours	Tutorial	Credit Points	
		CORE CO	URSES	}		
BP401T	Pharmaceutical Organic Chemistry III- Theory		3	1	4	
BP402T	Medicinal Chemistry I - Theory		3	1	4	
BP406P	Medicinal Chemistry I – Practical	Skill Development	4		2	
BP403T	Physical Pharmaceutics II - Theory		3	1	4	13.137
BP407P	Physical Pharmaceutics II – Practical	Skill Development	4		2	
BP404T	Pharmacology I - Theory		3	1	4	
BP408P	Pharmacology I – Practical	Skill Development	4		2	
BP405T	Pharmacognosy and Phytochemistry I– Theory		3	1	4	
BP409P	Pharmacognosy and Phytochemistry I – Practical	Skill Development	4		2	
TDCC	TRANSDISCIPLINARY COURSE		1		2	0.938%
	Total		32	5	30	1000

N. Park	Core Courses
100 miles	Generic Elective I (GE I)
	Discipline specific electives
	Dissertation or Internship
30.7	Skill Enhancement Course (SEC)
7-3-	Ability Enhancement Compulsary Course (AECC)
after a	Service Learning/Community Service Based Course

Table-V: Course of study for semester V

Course code	Name of the course	Employabili ty/Skill Developmen t/Entrepren eurship	No. of	Tutorial	Credit Points	
	1	CORE CO	URSES	5		
BP501T	Medicinal Chemistry II - Theory		3	1	4	
BP502T	Industrial Pharmacyl— Theory	Entrepreneurs hip	3	j	4	
BP506P	Industrial Pharmacyl – Practical	Skill Development	4		2	
BP503T	Pharmacology II - Theory		3	1	4	12.199%
BP507P	Pharmacology H – Practical	Skill Development/ Employability	4		2	12.1997
BP504T	Phannacognosy and Phytochemistry II- Theory		3	1	4	
BP508P	Pharmacognosy and Phytochemistry II –Practical	Skill Development	4		2	
BP505T	Pharmaceutical Jurisprudence – Theory		3		4	
	SERVICE LEAI	RNING/COM	MUNIT	Y SERVI	CE	
	Optometry eye camp	N. W. MA				U.V38
	Total		27	5	2 6	

	Core Courses
	Generic Elective I (GE I)
	Discipline specific electives
	Dissertation or Internship
	Skill Enhancement Course (SEC)
William !	Ability Enhancement Compulsary Course (AECC)
	Service Learning/Community Service Based Course

Table-VI: Course of study for semester VI

Course	Name of the course	Employability/Ski Il Development/En trepreneurship	No. of	Tutorial	Points	
		CORE CO	URSES	<u> </u>		
BP601T	Medicinal Chemistry III - Theory		3	1	4	
BP607P	Medicinal chemistry III	Skill Development	4.		2	
BP602T	Pharmacology III - Theory		3		4	
BP608P	Pharmacology III - Practical	Skill Development	4		2	
BP603T	Herbal Drug Technology - Theory		3	1	4	14.076
BP609P	Herbal Drug Technology – Practical	Skill Development	4		2	
BP604T	Biopharmaceutics and Pharmacokinetics – Theory		3	1	4	
BP605T	Pharmaceutical Biotechnology – Theory		3	1	4	
BP606T	Quality Assurance - Theory		3	1	4	
TDCC	TRANS DISIPLINARY CERTIFICATE		1		2	0.938
	COURSE Total	图 整 被 医	31	6	32	

01100	Core Courses
	Generic Elective I (GE I)
44	Discipline specific electives
Ø MIL	Dissertation or Internship
	Skill Enhancement Course (SEC)
J155 55	Ability Enhancement Compulsary Course (AECC)
The Said	Service Learning/Community Service Based Course

Table-VII: Course of study for semester VII

Course code	Name of the course	Employability/S kill Development/E ntrepreneurship	No. of	Tutorial	Credi t point	Perce n tage
		CORE C	OURS	ES		
BP701T	Instrumental Methods of Analysis – Theory	Skill Development	3	1	4	
BP705P	Instrumental Methods of Analysis – Practical	Employability	4		2	8.446
BP702T	Industrial PharmacyII - Theory	Entrepreneurship	3		4	%
BP703T	Pharmacy Practice - Theory	Skill Development	3		4	
BP704T	Novel Drug Delivery System - Theory		3	1	4	
(Periodal PAS)	DI	SSERTATIONS A	ND PR	OJECTS		
BP706PS	Practice School*		12		6	2.814
	Total		28	5	24	

^{*} Non University Examination (NUE)

	Core Courses
TO SERVICE	Generic Elective I (GE I)
BILLIA	Discipline specific electives
	Dissertation or Internship
50 Olie	Skill Enhancement Course (SEC)
	Ability Enhancement Compulsary Course (AECC)
	Service Learning/Community Service Based Course

Table-VIII: Course of study for semester VIII

Course code	Name of the course	Employability/Sk ill Development/Ent repreneurship	No. of hours	Tutori al	Credit	Percent age
			COURS	ES		
BP801T	Biostatistics and Research Methodology	Skill Development	3	1	4	3.754%
BP802T	Social and Preventive Pharmacy		3		4	
		DISCIPLINE SPECI	FIC EL	ECTIVE	S	
	Pharma Marketing Management	Limpleyability				
	Pharmaceutical Regulatory Science	Entrepreneurship				
	Pharmacovigilance	Employability				
	Quality Control and Standardization of	Employability	3+3=	19.1	1+4=	3.755%
BP86-FF	Herbals Computer Aided Drug Design	Entrepreneurship				
	Cell and Molecular Biology					
	Cosmetic Science					
	Experimental Pharmacology	Employability				
	Advanced Instrumentation Techniques	Employability				
	Dietary Supplements and Nutraceuticals					
		DISSERTATIONS	S AND P	ROJEC'	ΓS	田川 山土 小村
BP813P	Project Work	Skill Development	12		6	2.814%
W						
TDCC	TRANS DISCIPLINARY CERTIFICATE		1	3	2	0.938%
	Total COURSE	(0)	24	irocto*	22	1085 rs while Ansal U



SCHOOL OF HEALTH SCIENCES

SUSHANT UNIVERSITY, GURUGRAM

Syllabus of M.Sc. Cardiovascular Technology

Duration- Two Years

Batch (2021 onwards)
Total Credits: 111

Programme Structure
With
Examination Scheme

Eligibility for admission:

B. Sc. Cardiovascular Technology or B.sc Cardiac Care Technology or Equivalent with 5 CGPA.

Duration of the course:

Duration of the course: 2 years or 4 semesters.

Medium of instruction:

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Attendance:

A candidate has to secure minimum-

- 1. 75% attendance in theoretical
- 2. 80% in Skills training (practical) for qualifying to appear for the final examination.

Assessment:

Assessment should be completed by the academic staff, based on the compilation of the student's theoretical &clinical performance throughout the training programme. To achieve this, all assessment forms and feedback should be included and evaluated.

Credit details:

10 hour lecture per semester	1 credit
10hours of tutorials per semester	1 credit
20 hours of practical per semester	1 credit
30 hours of self-guided clinical training per	1 credit
semester	

Programme Structure

FIRST SEMESTER

Course Code	Course Title	L/ T	P	C	Total Credits
MCVT101	Invasive and Non-invasive Cardiology	20	20	60	5
MCVT102	Electrocardiography		20	60	5
MCVT103	Echocardiography	30	20	60	6
MCVT104	Anatomy, Physiology, Pathology of Lungs and Heart	20	-	-	2
MCVT105	Basics of Perfusion Technology	20	20	30	4
MCVT106	Teaching Methodology	20	20	-	3
MCVT107	Personality Development – I	10	-	-	1
MCVT108	Workshop		-	-	1
	Total	150	10 0	21 0	27

Note: During first semester 3 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L - Lecture

T- Tutorial

P- Practical

C – Clinical Training

SECOND SEMESTER

Course Code	Course Title	L/ T	P	C	Total Credits
MCVT201	Pathophysiology of CPB	20	20	60	5
MCVT202	Clinical Application of CPB Technique		20	60	5
MCVT203	Advanced Perfusion Techniques	30	20	60	6
MCVT204	Electrophysiology and Cardiac Pacemakers	30	20	90	7
MCVT205	Preventive Cardiology	30	-	-	3
MCVT206	Research Methodology – I		-	-	2
	Total	150	8	27 0	28

Note: During second semester 3 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L – Lecture

T- Tutorial

P- Practical

C - Clinical Training

THIRD SEMESTER

Course Code	Course Title	L/ T	P	C	Total Credits
MCVT301	Research Methodology – II	20	-	-	2
MCVT302	Cath and Intervention in Ischemic and Valvular Heart Diseases	30	20	90	7
MCVT303	Cath and Intervention in Congenital Heart Diseases	30	20	90	7
MCVT304	Cath and Intervention in Myocardial and Pericardial Diseases	30	20	90	7
MCVT305	Summer Training Evaluation	-	-	-	5
MCVT306	Workshop	10	-	-	1
MCVT307	Synopsis Presentation	-	-	-	1
	Total	120	6	27 0	30

Note: During second semester 3 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L – Lecture

T- Tutorial

P- Practical

C - Clinical Training

FOURTH SEMESTER

Course Code	Course Title	L/ T	P	С	Total Credits
MCVT401	Cath and Intervention in Cardiomyopathies, Aortic and systemic Disorders	30	20	120	8
MCVT402	Recent Advances in Interventional Cardiology	30	-	-	3
MCVT403	Infection Control Measures, policies and Procedures	20	-	90	5
MCVT404	Patient Right, Consent and Medical Ethics	20	-	-	2
MCVT405	Personality Development – II	20	-	-	2
MCVT406	Dissertation		-	-	6
	Total	120	2 0	21 0	26

Note: During second semester 2 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L – Lecture

T- Tutorial

P- Practical

C - Clinical Training

Director

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22-23

B.Sc Cardiovascular Technology

Program structure

(applicable for year 2022-23)



PROGRAMME STRUCTURE

Name of the Program – B.Sc CVT

Duration of the Program – 04 Years

Total Semesters – 08 Semesters

Total Credits of the Program – 196 Credits

Color code	Nature of Courses	Actual Percentage	Proposed Percentage
	Core Courses	49.5%	60-70%
	Discipline Specific Electives (DSE)	3%	10-15 %
	Generic Elective I (GE I)	4 Courses (TDCC)	4 Courses in UG as Required
	Generic Elective II (GE II)	2 Courses	2 Courses in UG as required
	Dissertation/Project/Internship	71 Credits	30 Credits
	Skill Enhancement Course (SEC)	· 2 Courses	2 Courses
	Ability Enhancement Course (AEC)	3 Courses	2 courses
	Service Learning/Community Service Based Course	1 Courses	1 Course



FIRST SEMESTER

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures(L)	Tutori al(T)	Practic al(P)	Total Cred ts
	E.	Core Courses				
BCVT101	General Anatomy		2		2	3
BCVT102	General Physiology		2 1/11		2	
BCVT103	Biochemistry		2		2	3
BCVT107	Hematology		2			3
EVS2111	Environmental science		2			2
	Skill	Enhancement	course (SEC			
BCVT104	Basic in Computer & Information Science	Skill development	2		2	3
SS151	Soft Skills-I	Skill development	1			1
	Ability Enhan	cement compulso	ry course (A	ECC)		
BCVT105	Introduction to Quality and patient Safety	Skill development	0			
	Service learning	/ Community Se	ervice base	d cours		3
	ГОТАL					



SECOND SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrepren eurship	Lecture s (L)	Tutorial (T)	Practica I (P)	Total Cred ts
		Core course	<u>S</u>			
BCVT20	Basic Pharmacology		4		2	5
BCVT202	Pathophysiology of Cardiovascular Disease		4		2	5
BCVT203	Microbiology		2			2
BCVT206	Anatomy and Physiology of Cardiovascular System		2	1		3
		Discipline specific e	lective			
BCVT204	Medical Ethics and Jegal aspects		2			,
	Ability enl	nancement compulsar	ry course	e (AECC		
BCVT205	Workshop (ECG)	Employability				
	Sk	ill enhancement cour	se (SEC)		
CS251	English & Communication Skill	Skill development	2			2
		General Elective I	GE I)			
	TDCC				2	2



Total	

THIRD SEMESTER

Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lect ures (L)	Tutorial (T)	Practi cal (P)	Total Credits
		Core courses	1		1	
BCVT30	General Medicine related to cardiovascular system		3	1		4
BCVT30 2	Cardiac Diseases-1		5	1	4	8
BCVT30	Basics of cardiac technology		4	1	2	6
	Ability enhancem	ent compulsar	y cour	se (AEC	C)	Madine.
BCVT3 04	Workshop (TYPES OF STENT)	Skill Development				1
	<u>Dissert</u>	ation or Inte	rnshir	2		
BCV13 35	Summer training with evaluation-I	Employability/ Skill development/ Entrepreneurs hip			10	6
	<u>Gener</u>	al Elective I (C	EE D			
	TDCC	-	1		2	2
	Total					27



FOURTH SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L)	Tutorial(T)	Practical (P)	Total Credits
		Core cour	ses			
BCVT401	Cardiac Diseases- II		5		4	8
		Skill Development		1		
BCVT402	Electrocardiography - 1		5		4	8
		Skill Development		1		
BCVT403	Echocardiography-1		5		4	8
	Ability enh	ancement compul	sary cour	se (AEC	<u>C)</u>	
BCVT404	Workshop (ECHO)	Skill Development				i
		General Elective	I (GE I)			
	TDL		1		2	2
	TOTAL					27



FIFTH SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L)	Tutori al (T)	Practic al(P)	Total Credi ts
		Core courses				
BCVT501	Echocardiography- II	Employability.	3		2	4
BCVT502	Electrocardiography-	Employability	3		2	4
BCVT503	Cardiac catheterization-I	Skill development	3		2	4
	Skil	ll enhancement cou	rse (SEC)			
BCVT504	Research methodology and Biostatistics- I	Skill development	2			2
BCVT50 6	Certificate Course (BLS)	Skill Development			2	1
	Ability enha	ncement compulsar	ry course	(AECC	2)	
BCVT50 5	Workshop (invasive procedure)	Employability/Skill Development/Entrepren eurship				
	<u>D</u> i	issertation or Inte	ernship			
BCVT53	Summer training and evaluation-II	Employability/Skill Development/Entrepren eurship		1	16	9
		General Elective I (GE I)			
	TDL		1		2	2
	Total					27



SIXTH SEMESTER

Course Code	Course Title	Employability/Sk ill Development/Ent repreneurship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credi ts
		Core Cou	rses			
BCVT601	Cardiac catheterization-II	Skill development	6	1	2	8
	SI	cill Enhancement	Course (S	EC)		
BCVT602	Research methodology and Biostatistics –II	Skill development	2			2
BCVT 606	Clinical training with evaluation	Employability/			2	1
	Ability en	hancement compu	ılsory coui	rse (AECC))	
BCVT603	Workshop (non invasive)	Employability/Sk ill Development/Ent repreneurship		1		1-
BCVT604	Research (Employability/Sk ill Development/Ent repreneurship	3	3		Ó
BCVT605	Hospital Management	Employability/Sk ill Development/Ent repreneurship	5			5
		General Electiv	e I (GE I)		
	TDL				4	2
	TOTAL					25



SEVENTH SEMESTER (INTERNSHIP)

Course Code	Course Title	Employability/ Skill Development/E ntrepreneurshi p	Lectures (L)	Tutorial (T)	Practica l (P)	Total Credits
	Ī	Dissertation or	Internsh	<u>ip</u>		
BCVT70	Research (project evaluation)	Employability/ Skill Development/E ntrepreneurshi			20	10
BCVT735	Internship	Employability/ Skill Development/E ntrepreneurshi			30	15
	TOTAL		SECTION RES	NEW CONTRACTOR		25



EIGTH SEMESTER (INTERNSHIP)

Course Course Title	Employabilit y/Skill Development/ Entrepreneur ship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credits
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Dissertation or Internship

BCVT80	Research (project evaluation)	Employabilit y/Skill Development/ Entrepreneur ship		20	10
BCVT825	Internship	Employabilit y/Skill Development/ Entrepreneur ship		30	15
	TOTAL		1	1	25

School of the Control of the Manual University)
Chefrent University Heryana
Sector-5., Curagram, Heryana





Name of the Program – Bachelor of Optometry (2022-23)

Duration of the Program – 04 Years (8 semesters)

Total Credits of the Program - 205 Credits

SEMESTER I

Course Code	Course Title	Employability/Skill Development/Entrepreneursh ip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Course	S				
BOPT101	General Anatomy		2	0	2	3	
BOPT102	General Physiology		2	0	2	3	
BOPT103	Biochemistry		3	0	0	3	13.46%
BOPT111	Geometrical Optics -I		3	0	0	3	
BOPT108	Introduction to Optometry	Employability	2	0	0	2	
		Skill Enhancement Co	ourse (SEC	C)			
BOPT105	Introduction to Quality And Patient Safety	Chill Davidanment	2	0	0	2	66.66%
BOPT112	Nutrition		2	0	0	2	
		Ability Enhancement C	Course (AF	EC)	- well-su		
BOPT104	Basic in Computer & Information Science	Employability/Skill Development/Entrepreneurship	2	0	2	3	
EVS2111	Environmental Science		2	0	0	2	66.66%
SS151	Soft Skill-I	Employability/Skill Development/Entrepreneurship	0	1	0	1	
		Discipline Specific Ele	ctives (DS	<u>E)</u>			
BOPT106	Introduction to national health care delivery system in India (Workshop)		0	1	0	1	16.66%
	TOTAL		20	2	6	1 25	



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South Co., June 2014, 1914, 2012



Course Code	Course Title	Employability/Skill Development/Entrepreneursh ip	Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	***	Core Cours	ses .		72	,	
ВОРТ202	Clinical Practice –I	Skill Development/Entrepreneurship /Employability	0	2	4	4	
BOPT204	Clinical Optometric Procedure-I	Skill Development/Entrepreneurship /Employability	2	0	2	3	
BOPT205	Ocular Biochemistry		3	0	0	3	
BOPT206	Ocular Anatomy		3	0	0	3	19.2%
BOPT207	Ocular Physiology		2	0	0	2	
BOPT211	Geometrical Optics-II		2	1	0	3	
BOPT209	Physical Optics		2	0	0	2	
		Skill Enhancement C	ourse (SEC)				
ВОРТ203	Biomedical Ethics and Legal Aspect	Skill Development/Entrepreneurship /Employability	2	0	0	2	33.33%
		Ability Enhancement	Course (AEC)			
CS251	English & Communication Skill	Skill Development/Entrepreneurship /Employability	2	0	0	2	22.22%
		Discipline Specific Ele	ectives (DSE)				
23BOPT201	Ocular Surface Disorders Workshop	Skill Development	0	1	0	1	16.66%
		Generic Elective	I (GE I)				
	TDCC		1	0	2	2	25%
	TOTAL		19	5	6	27	



SEMESTER II

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Courses					
BOPT302	Clinical Optometric Procedure-II	Skill Development/Entrepreneurship /Employability	3	0	0	3	
BOPT303	Ocular Microbiology		2	0	0	2	
ВОРТ304	Optometric Optics-I		2	0	2	3	
BOPT305	Visual Optics-I		2	0	0	2	18.26%
ВОРТ306	Ocular Diseases-I	Skill Development/Entrepreneurship /Employability	2	2	0	4	
ВОРТ307	7 Clinical Practice-II	Skill Development/Entrepreneurship /Employability	0	2	6	5	
	-	Dissertation/Project/Int	ernship			,	
BOPT335	Summer Training with Evaluation-I	Skill Development/Entrepreneurship /Employability	0	0	8	4	7.40%
		Generic Elective II (C	GE II)				
23BOPT308	Healthcare & Hospital Management (Certificate course)	Skill Development/Entrepreneurship /Employability	0	i	0	Ī	33.33%
		Discipline Specific Elective	es (DSE)				
BOPT301	Indian Medicine & Telemedicine (Workshop)	Skill Development	0	1	0	1	16.66%
		Generic Elective I (G	E D				
	TDCC		İ	0	2	2	25%
	TOTAL		12	6	18	27	

SEMESTER III

Note: Summer internship should be of 168 hours, which has to be completed within a month (minimum).



Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Courses	<u>\$</u>				
BOPT410	Optometric Optics & Dispensing Optics –II	Skill Development/Entrepreneurship /Employability	2	0	2	3	
BOPT402	Visual Optics-II		3	0	0	3	
BOPT403	Ocular Diseases-II	Employability	4	0	0	4	
BOPT 411	Basic & Ocular Pharmacology	Employability	3	0	0	3	20.19%
BOPT406	Clinical Practice-III	Skill Development/Entrepreneurship /Employability	0	2	6	.5	
ВОРТ409	Optometric Instruments	Skill Development/Entrepreneurship /Employability	2	1	0	3	
		Ability Enhancement Co	urse (AEC)				-
BOPT412	Medical Psychology	Employability	1	0	0		11.11%
		Generic Elective II	(GE II)				
23BOPT413	Cognitive and Behavioral Sciences (Certificate course)	Skill Development	0	Į	0	i	33.33%
		Discipline Specific Elect	tives (DSE)				
23BOPT408	Optical Dispensing Solutions Workshop	Skill Development	0	1	0	1	16.66%
		Generic Elective I	(GE I)				
	TDCC		1	0	2	2	25%
	TOTAL		16	5	10	26	

SEMESTER IV



SEMESTER V

Note: Summer internship should be of 168 hours, which has to be completed within a month (minimum).

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out o total Courses	
		Core Cour	ses					
BOPT501	Contact Lens-I	Skill Development	2	0	2	3		
BOPT509	Low Vision Care-I	Skill Development	2	0	2	3		
BOPT503	Binocular Vision-I	Skill Development	2	0	2	3		
BOPT508	Diseases of the Eye & Clinical Medicine	Skill Development	3	0	0	3	14.42%	
BOPT512	Research Methodology	Skill Development	3	0	0	3		
		Service Learning/Community S	Service Base	ed Course				
BOPT510	Clinical Practice-IV & Community Care	Skill Development/Entrepreneurship /Employability-	0	2	6	5	57.14%	
BOPT506	Public Health Community Optometry	Skill Development/Entrepreneurship /Employability	3	0	Ō	3	37.1470	
		Discipline Specific Elec	tive (DSE)					
23BOPT505	Visual Disabilities & Assessment Workshop	Skill Development	0	i	0	I	16.66%	
		Dissertation/Project/	Internship					
23BOPT535	Summer Training with Evaluation-II	Skill Development	0	0	8	4	7.40%	
		General Elective	(GE I)					
	meaca	2 10 10 10 10 10 10 10 10 10 10 10 10 10		0	2	2	25%	
	TDCC			O.	21 - 2	14(0-1)	4370	



SEMESTER VI

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cours	es				
BOPT601	Contact Lens-II	Skill Development	2	0	2	3	
BOPT602	Binocular Vision-II	Skill Development	2	0	2	3	14.42%
BOPT603	Geriatric & Pediatric Optometry	Skill Development	3	0	0	3	14.42 /0
BOPT605	Occupational Optometry	Skill Development	3	0	0	3	
BOPT611	Low Vision Care II	Skill Development	2	0	2	3	
		Service Learning/Communit	y Service B	ased Cour	se	-	
BOPT610	Clinical Practice-V & Community Care	Skill Development/Entrepreneurship /Employability	0	2	8	6	42.85%
Secretary Name		Discipline Specific	Elective (DS	SE)			
23BOPT60 4	Neuro-Optometry Workshop	Skill Development	0	1	0	1	16.66%
23BOPT60 9	Corneal Refractive Surgery Workshop	Skill Development	0	1	0	1	
		General Elective	e II (GE II)				-
23BOPT61 2	Academic and Research Report Writing (Certificate course)	Skill Development/Entrepreneurship /Employability	0	1	0	1	33.33%
	TOTAL		16	5	10	26	



SEMESTER VII

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	l.	Dissertation/Pro	ject/Interns	hip			
ВОРТ701	Retina & Low Vision	Skill Development	0	1	6	4	
ВОРТ702	Pediatric Optometry & Binocular Vision	Skill Development	0	1	6	4	
ворт703	Cornea & Contact Lenses	Skill Development	0	1	6	4	40.74%
BOPT704	Primary Eye Care	Skill Development	0	1	6	4	
BOPT705	Project/Scientific Write up	Skill Development/Entrepreneurship /Employability	0	2	8	6	
		TOTAL	0	6	32	22	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).



SEMESTER VIII

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage Courses out total Cours
		Dissertation/Proje	ct/Internshi	ip			
BOPT801	Clinical Optometry	Skill Development/Entrepreneurship /Employability	0	0	12	6	
ВОРТ802	Specialty Optometry	Skill Development/Entrepreneurship /Employability	0	0	12	6	44.44%
BOPT803	Project/Scientific Report Writing	Skill Development/Entrepreneurship /Employability	0	2	20	12	
		TOTAL	0	2	44	24	

Note: Internship should be of 756 hours, which has to be completed vithin semester (minimum).





Name of program -Duration of the program -Total semester-

Bachelor of MLT.

04 Years 08 semester

200

Total credits of the program-

Colou r code	Nature of Course	Actual Percentage	Proposed Percentage
	Core course		
	Discipline specific electives		
	Generic elective I (GE I)		
	Generic elective II (GE II)		
	Dissertation or internship		
	Skill enhancement course (SEC)		
	Ability enhancement course(AEC)		
	Service learning/Community service based course		

	Core Courses
1000	Discipline Specific Electives
	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
37 83	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-I

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	T	P	Cre dit	%
				Core course					
I	I	BMLT101	General Anatomy		2	0	2	3	E ROS
I	I	BMLT102	General physiology		2	0	2	3	
I	I	BMLT103	Basics of Clinical Biochemistry	Employability/Entrepreneurs hip/Skill development	2	0	2	3	10%
I	I	BMLT107	Medical terminology and record keeping	Skill development	3	0	0	3	107
			Skill en	hancement course					
I	I	BMLT104	Basic in Computer & information science	Skill development	2	0	2	3	
I	I	BMLT105	Introduction to Quality and patient safety	Skill development	3	0	0	3	60%
			Disciplin	ne specific electives					
I	I	BMLT106	Introduction to National health care delivery system in India (Workshop)		0	1	0	1	20%
			Service Learning/Co	mmunity Service Based Cou	ırse				
1	I	BMLT108	Community Service	Employability	2	0	0	2	
			Ability Enha	ncement Course (AEC)					
Ĩ	I	EVS2111	Environmental Science		2	0	0	2	60%
1	1	SS 151	Soft Skills	Skill development	1	0	0	1	
			Total		20	0	8	24	

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)



Service Learning/Community Service Based Course

Semester-II

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneu rship/Skill development	L	T	P	Cred it	%
			Discipline	e specific electives	-				
1	П	BMLT201	Professionalism and Values (Workshop)		0	1	0	1	20 %
			Co	ore course				,	
Ĭ	п	BMLT202	Microbiology	Employability/Entrepreneursh ip/Skill development	4	0	4	6	
· I	П	BMLT204	Basic Hematology	Employability/Entrepreneursh ip/Skill development	4	0	4	6	
I	II	BMLT205	Biochemistry (Biochemical Metabolism)	Employability/Entrepreneursh ip/Skill development	4	0	4	6	15 %
			Generic 1	Elective I (GE I)					
I	П		TDCC		0	1	2	2	25
			Ability Enhance	cement Course (AEC)				-	
1	II	SS251	English and Communication Skills	Skill development	2	0	0	2	40 %
			Skill enha	incement course					
I	П	BMLT203	Medical Ethics & Legal Aspects		2	0	0	2	20 %
			Total		17	1	14	25	

	Core Courses
9	Discipline Specific Electives
	Generic Elective I (GE I)
L.	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
8	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-III

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneurs hip/Skill development	L	T	P	Credit	%
			_	Discipline specific electives					
П	Ш	BMLT301	Indian Medicine & Telemedicine (Workshop)		1	0	0		20%
				Core course					
П	III	BMLT302	Systematic Bacteriology	Employability/Entrepreneurship /Skill development	4	0	4	6	
П	III	BMLT303	Applied Hematology-I	Employability/Entrepreneurship /Skill development	4	0	4	6	13%
П	Ш	BMLT304	Histology and General Pathology	Employability/Entrepreneurship /Skill development	3	0	2	4	
			Si	kill enhancement course					
П	ш	BMLT305	Clinical Skills-II	Skill development	0	0	4	2	20%
			Di	issertation or Internship					
II	Ш	BMLT335	Summer Training Evaluation-I	Employability/Entrepreneurship /Skill development	0	1		1	1.85%
			G	eneric Elective I (GE I)					
Н	III		TDCC		0	1	2	2	25%
			Total		12	2	16	22	

	Core Courses
7	Discipline Specific Electives
	Generic Elective I (GE I)
ra	Generic Elective II (GE II)
H	Dissertation or Internship
	Skill Enhancement Course (SEC)
9	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-IV

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneu rship/Skill development	L	T	P	Credit	9/
				Core course					
П	IV	BMLT401	Applied Bacteriology	Employability/Entrepreneurs hip/Skill development	4	0	2	5	
II	IV	BMLT402	Applied Hematology-II	Employability/Entrepreneurs hip/Skill development	4	0	4	6	
П	IV	BMLT403	Analytical Clinical Biochemistry	Employability/Entrepreneurs hip/Skill development	4	0	4	6	189
П	IV	BMLT404	Applied Histopathology	Employability/Entrepreneurs hip/Skill development	3	0	2	4	
			Disc	ipline specific electives			7		
Ī	IV	BMLT406 /407	Certificate Course/Health Research Fundamentals	Skill development	2	0	0	2	400
			Gen	eric Elective I (GE I)					
П	IV		TDCC		0	1	2	2	250
			Total		17	1	14	25	

	Core Courses
	Discipline Specific Electives
4	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-V

Year	Sem	Subject Code	Subject Title	Employability/Entrepr eneurship/Skill development	L	Т	P	Credit	%
				Core course					
Ш	V	BMLT501	Immunology & Bacterial Serology	Employability/Entrepren eurship/Skill development	4	0	2	5	
Ш	V	BMLT502	Advanced Hematology	Employability/Entrepren eurship/Skill development	4	0	4	6	20%
III	V	BMLT503	Applied Clinical Biochemistry-I	Employability/Entrepren eurship/Skill development	4	0	4	6	
Ш	V	BMLT504	Cytopathology & Clinical Pathology	Employability/Entrepren eurship/Skill development	4	0	2	5	
Ш	V	BMLT505	Research Methodology & Biostatistics-I	Employability/Entrepren eurship/Skill development	2	0	0	2	
			Dissert	tation or Internship					
Ш	V	BMLT535	Summer Training Evaluation-II	Employability/Entrepren eurship/Skill development	0	1	0	1	1.85%
			Gener	ic Elective I (GE I)					
Ш	V		TDCC		0	1	2	2	25%
			Total		18	2	14	27	

	Core Courses
	Discipline Specific Electives
	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
ŀ	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-VI

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneurs hip/Skill development	L	T	P	Credit	%
			-	Core course					
ш	VI	BMLT601	Medical Parasitology & Entomology	Employability/Entrepreneurshi p/Skill development	4	0	2	5	
III	VI	BMLT602	Blood Banking & Genetics	Employability/Entrepreneurshi p/Skill development	4	0	4	6	
Ш	VI	BMLT603	Applied Clinical Biochemistry-II	Employability/Entrepreneurshi p/Skill development	4	0	4	6	
III	VI	BMLT604	Immunopathology & Molecular Biology	Employability/Entrepreneurshi p/Skill development	4	0	4	6	21%
III	VI	BMLT605	Research Methodology & Biostatistics-II	Employability/Entrepreneurshi p/Skill development	2	0	0	2	
			Dis	sertation or Internship					
Ш	VI	BMLT606	Research Project	Employability/Entrepreneurshi p/Skill development	1	1	0	2	3.70%
			Total		19	1	14	27	

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course



Semester-VII

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	T	P	Credit	
			Di	ssertation or Internship					
IV	VII	BMLT 701	Research Project Evaluation	Employability/Entrepreneur ship/Skill development	0	0	20	10	
IV	VII	BMLT735	Internship	Employability/Entrepreneur ship/Skill development	0	0	30	15	46%
			Total		0	0	30	25	

Semester-VIII

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	Т	P	Credit	
			Di	ssertation or Internship					
IV	VIII	BMLT 801	Research Project Evaluation	Employability/Entrepreneur ship/Skill development	0	0	20	10	
IV	VIII	BMLT835	Internship	Employability/Entrepreneur ship/Skill development	0	0	30	15	46%
			Total	•	0	0	30	25	



Director
School of Health, Sciences
School of Health, Sciences
Chishan, University (Est hile Ansal University)
Section 22, Current Land / 2022



Programme Structure B.Sc. in Medical Radiology and Imaging Technology (BMRIT)

School of Health Science

Sushant University

(for year 2022-23)

Color Code	Nature of Courses	Actual Percentage	Proposed percentage
	Core Courses	69.007%	60-70%
	General Elective I	4 courses(TDCC)	4 courses in undergraduates as required
	Discipline specific elective	5.2%	10-15%
	Dissertation or Internship	5.633%	40 credits
	Skill Enhancement Course (SEC)	2.816%	2 courses of 2 credits each
	Ability Enhancement Course (AEC)	4.69%	2 courses
	ServiceLearning/Co mmunity Service Based Course	0.938	1 course



Core Courses
General Elective I
Discipline specific elective
Dissertation or Internship
Skill EnhancementCourse (SEC)
Ability EnhancementCourse (AEC)
ServiceLearning/Community ServiceBased Course

Table-I: Course of study for semester I

Course Code	Course Titles	Employ ability/S kill Develop ment/En treprene urship	Lecture s(L)	Tutoria l(T)	Practic al (P)Hou rs	Total Credits
		Core Cours	ses			
BMRIT1 001	Introduction to Healthcare Delivery System in India		1		2	2
BMRIT1 002	Basic computers and information Science		2		2	3
BMRIT1 008	Medical Terminology and record keeping anatomical terms)		2	1	2	4
BMRIT1 004	Introduction to Quality and Patient		3	1		4
	Skill enhance	ment cour	se (SEC)			



BMRIT1 005	Professionalism and Values (Workshop)			2	2	3
BMRIT1 006	Principles of Management		3	1		4
BMRIT1 007	Community orientation and clinical visit		1			1
SS151	Soft Skills	skill develo pment	ı			1
EVS2111	Environmental Science		2			2
UE WIS DE	TOTAL	۲				24

Table-II: Course of study for semester II

Course Code	Course Titles	Employa bility/Skil l Develop ment/Ent repreneu rship	Lectures(L)	Tutoria l(T)	Practical (P) Hours	Tot al Cre dits
	C	ore Courses				
BMRIT 2001	Human Anatomy and Physiology Part 1	Employab ility	3		2	4
BMRIT 2002	Basics Physics including Radiological Physics	Employab	3		2	4



BMRIT 2003	Conventional Radiography and equipment	Employab	3		2	4
BMRIT 2004	Radiographic and Image processing Techniques	Employab ility	3		2	4
BMRIT2 005	Medical Law and Ethics	skill developme nt	2			2
	Ability Enhan	cementCours	se (AEC)			
BMRIT2 006	Introduction to National health care delivery system in India (Workshop)	skill developme nt		1		1
	Skill Enhanc	ementCourse	(SEC)			
CS251	English & Communication skill	skill developme nt	2			2
	Gene	ral Elective I		•		
	TDCC	skill developme nt	1		2	2
	TOTAL					23



Table-III: Course of study for semester III

Course Code	Course Titles	Employability /Skill Development/ Entrepreneurs hip	Lectures(L)	Tutoria l(T)	Pra ctic al (P) Hou rs	Tota l Cre dits
		Core Courses				
BMRIT 3001	Human Anatomy and Physiology including Pathology Part-2	Employability	3		2	4
BMRIT 3002	Clinical Radiography- Positioning Part 1	Employability	2	Ū	2	4
BMRIT 3003	Modern Radiological & Imaging Equipment including Physics	Employability	3		2	4
BMRIT -3004	Contrast & Special Radiography procedures	Employability	3	0	2	5
		nhancementCours	e (AEC)			
BMRIT 3006	Workshop (TELE MEDICINE)	skill development		1		1
BMRIT3 007	Health Research Fundamentals (MOOC)	skill development		2		2
	Disse	rtation or Interns	hip			



BMRIT 0335	BMRIT Directed Clinical Education – part I& II (studentship)	Employability		8	4
	C	General Elective I			
	TDCC	skill development	1	2	2
	TOTAL				26

Table-IV: Course of study for semester IV

Course Code	Course Title	Employab ility/Skill Developm ent/Entre preneursh ip	Lectures (L)/Tutori al (T)Hours Per Semester	Practica l (P)Hour s Per Semeste r	Total Contac t Hours	Total Credit s
		Core Cours	ses			
BMRIT401	Physics of newer imaging modalities	Employab ility	40	80	120	8
BMRIT402	Clinical Radiography positioning-II	Employab ility	40	40	80	6



2011			学者 游			
BMRIT403	Newer modalities imaging techniques including patient care	Employab ility	40	40	80	6
BMRIT404	Quality control in radiology and radiation safety	Employab ility	40	40	80	6
	Ability l	EnhancementCo	urse (AEC))		
BMRIT405	Work shop	skill developme nt	10		10	1
		General Electiv	e I			
	TDL	skill developme nt	10		10	1
	TOTAL					28

Table-V: Course of study for semester V

Course Code	Course Title	Employabi lity/Skill Developme nt/Entrepr eneurship	Lectures (L)/Tutoria 1 (T)Hours Per Semester	Practica 1 (P)Hour s Per Semeste r	Total Contac t Hours	Total Credits
		Core Co	ourses	,		l.
BMRIT50	Cross sectional anatomy and physiology	Employabi lity	40	40	80	6



BMRIT50 2	Physics of advanced imaging technology	Employabi lity	40	40	80	6
BMRIT50	Radiographic techniques of advanced imaging technology	Employabi lity	40	40	80	6
BMRIT50 4	Research Methodology & Biostatistics -I	Employabi lity	20		20	2
BMRIT50 5	Regulatory requirements in diagnostic radiology & imaging	Employabi lity	40		40	4
		Dissertation or	Internship			
BMRIT53	Summer Training with evaluation-II	Employabi lity			10	9
		General Ele	ective I	1		
	TDL	skill development	10		10	1
	Total					34

Table-VI: Course of study for semester VI

Course Code	Course Title	Employabi lity/Skill Developme nt/Entrepr eneurship	Lectures (L)/Tutorial (T)Hours Per Semester	Practic al (P)Hou rs Per Semest er	Total Cont act Hour s	Total Credi ts
		Core Course	es			
BMRIT601	Quality assurance & radiation safety (AERB guide line) in diagnostic radiology-II	Employabi lity	40	40	80	6



BMRIT602	Hospital practice & care of patients	Employabi lity	40	40	80	6
BMRIT603	Research Methodology & Biostatistics -II	skill developmen t	20		20	2
BMRIT604	Project	Employabi lity	60		60	6
	Ability	Enhancement Cour	se (AEC)			
BMRIT605	Work Shop	skill developmen t	10		10	1
		General Elective	I			
	TDL	skill developmen t	10		10	1

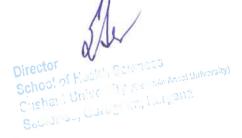
Table-VII: Course of study for semester VII

Course Code	Course Titles	Employability/Skill Development/Entrepren eurship	Lecture s(L)	Tutorial(T)	Practi cal (P)	Total Credits
		Dissertatio	n or Intern	ıship		
BMRIT 7001	Research Project & Evaluation	Skill Development			16	8
BMRIT 0735	Internship	Employability/Skill Development/Entreprene urship			36	18
TOTAL						26



Table-VIII: Course of study for semester VIII

Course Code	Course Titles	Employability/Skill Development/Entrepr eneurship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credit s
		Dissertation or	Internship			
BMRIT8 001	Research Project & Evaluation	Skill Development	-	-	16	8
BMRITO 835	Internship	Employability/Skill Development/Entrepre neurship			36	18
TOTAL						26





SushantUniversity

SUSHANT UNIVERSITY, GURUGRAM

SCHOOL OF HEALTH SCIENCES

B.Sc (Psychology)

Course Duration - 3

Years

Batch (2022 onwards)

Total Credits - 149

Programme Structure

PROGRAMME STRUCTURE OF THE B.Sc. PSYCHOLOGY PROGRAM

Semester 1

Year	Sem	Subjec	Subject Title	L	T	P	Credit
		Code					
I	I	BCP101	Introduction to Psychology	2	1	0	3
I	I	BCP 104	Psychological Practical I	0	0	6	3
I	I	BCP 105	Experimental Psychology	2	1	0	3
I	I	BCP 106	Social Psychology	2	1	0	3
I	I	BCP102	Research Methods I	3	0	0	3
I	I	BCP 103	Statistics I	3	0	0	3
I	Ι	EVS2111	Environmental Studies	2	0	0	2
I	I	BCP108	Project-I (Presentation and Viva)	1	2	0	3
I	I	BCP 107	Life Skill Education: Applications and Training	1	1	0	2
		Total					25

Semester 2

Year	Sem	Subject Code	Subject Title	L	Т	P	Credit
I	II	BCP 201	Abnormal Psychology	2	1	0	3
I	II	BCP 205	Experimental Psychology	3	0	0	3
I	II	BCP 206	Organizational Psychology	2	0	0	2
I	II	BCP 207	Personality Theory	2	1	0	3
I	II	BCP 204	Psychological Practical II	0	0	6	3
I_	II	BCP 202	Research Methods II	3	0	0	3
	П		TDDC	1		2	
I	II	BCP203	Statistics II	3	0	0	3
I	II	CS251	English and Communication Skills I	2	0	0	2
I	II	BCP 208	Project-II (Presentation and Evaluation)	1	1	0	2
		Total					26

Syllabus Batch 2022 onwards

Semester 3

Year	Sem	Subjec	Subject Title	L	T	P	Credit
		t Code					
II	III	BCP 301	Cognitive Psychology	3	0	0	3
II	III	BCP 302	Biological Foundations of Behaviour	3	0	0	3
II	III	BCP 303	Psychological Practical III	0	0	6	3
II	III	BCP 305	Health Psychology	2	1	0	3
II	III	BCP 306	Life Span Psychology	3	0	0	3
			TDCC			2	
II	III	BCP 307	Research Paper	1	2	0	3
II	Ш	CS351	Communication Skills II	2	0	0	2
II	III	BCP 335	Summer Internship Report I	1	2	0	3
		Total					25

Semester 4

Year	Sem	Subjec	Subject Title	L	Т	P	Credit
		t					
		Code		_			
II	IV	BCP 401	Clinical Psychology	2	1	0	3
II	IV	BCP 402	Educational Psychology	3	0	0	3
II	IV	BCP 404	Psychological Practical IV	0	0	6	3
II		BCP 406	Child Psychology	2	1	0	3
II	IV	BCP403/ BCP405	Introduction to Neuro-Psychology / Environmental Psychology	2	1	0	3
	IV		TDCC	1	ğ		2
II	IV	BCP 407	Research Paper	1	2	0	3
II	IV	CS451	Communication Skills IV	2	0	0	2
II	IV	BCP 408	Project-IV (Presentation and Evaluation)	1	1	0	2
		Total					24

Semester 5

Year	Sem	Subjec	Subject Title	L	T	P	Credit
		Code					
III	V	BCP 503	Clinical Psychology II	2	1	0	3
III	V	BCP 505	Psychopathology	2	1	0	3
III	V	BCP 501	Psychological Measurement and Testing	2	1	0	3
III	V	BCP 504	Psychological Practical V	0	0	6	3
III	V	BCP 506	Psychology for Living	3	0	0	3
Ш	V		TDCC				
III	V	BCP 507	Research Paper	1	2	0	3
III	V	BCP 508	MOOC (Effective Writing)	0	2	0	2
III	V	BCP 535	Summer Internship Report	0	3	0	3
		Total					25

BCP 508: MOOC Link: hs19/preview
Students are free to do this particular course from any of the platforms as far as it fulfills the desired intention of the prescribed course.

Semester 6 ·

Year	Sem	Subjec	Subject Title	L	T	P	Credit
		t Code					
III	VI	BCP 602	Psychotherapy	2	1	0	3
III	VI	BCP 605	Psychology of Children with special Needs	3	0	0	3
III	VI	BCP 604	Psychology Practical-VI	0	0	6	3
III	VI	BCP 601	Forensic Psychology	3	0	0	3
III	VI	BCP 608	MOOC (Enhancing Soft Skills & Personality)	0	2	0	2
III	VI	BCP 607	Research Paper	1	4	0	5
III	VI	BCP 603	Dissertation	1	4	0	5
		Total					24

BCP 608: MOOC Link: https://onlinecourses.nptel.ac.in/noc23 hs30/preview

Students are free to do this particular course from any of the platforms as far as it fulfills the desired intention of the prescribed course.







B. Pharmacy

Program structure

2022-23 onwards

Semester-I

Course code	Name of the course	Employability/Skill Development/Entrepreneu rship	No.of hour s	Tuto rial	Credit Points
BP101T	Human Anatomy and Physiology I- Theory		3	1	4
BP102T	Pharmaceutical Analysis I – Theory		3	1	4
BP103T	Pharmaceutics I – Theory		3	1	4
BP104T	Pharmaceutical Inorganic Chemistry – Theory		3	1	4
BP105T	Communication skills – Theory *	Employability/Skill development	2	-	2
BP106R BT BP106R MT	Remedial Biology/ Remedial Mathematics — Theory*		2	-	2
BP107P	Human Anatomy and Physiology – Practical	Skill Development	4	-	2
BP108P	Pharmaceutical Analysis I – Practical	Skill Development	4	-	2
BP109P	Pharmaceutics I – Practical	Skill Development	4	-	2
BP110P	Pharmaceutical Inorganic Chemistry – Practical	Skill Development	4	-	2
BP111P	Communication skills – Practical*	Employability/Skill development	2	-	1
BP112R BP	Remedial Biology – Practical*	Skill Development	2	-	1
	Total		32/34 ^{\$} / 36 [#]	4	27/29 ^{\$} /30 [#]

Semester-II

Course Code	Name of the course	Employability/Skill Development/Entre preneurship	No.of hours	Tutorial	Credit points
BP201T	Human Anatomy and Physiology II – Theory		3	1	4
BP202T	Pharmaceutical Organic Chemistry I – Theory		3	1	4
BP203T	Biochemistry – Theory	Skill Development	3	1	4
BP204T	Pathophysiology – Theory		3	1	4
BP205T	Computer Applications in Pharmacy – Theory *	Skill Development	3	-	3
BP206T	Environmental sciences – Theory *		3	-	3
BP207P	Human Anatomy and Physiology II —Practical	Skill Development	4	-	2
BP208P	Pharmaceutical Organic Chemistry I- Practical	Skill Development	4	-	2
BP209P	Biochemistry – Practical	Skill Development	4	-	2
BP210P	Computer Applications in Pharmacy – Practical*	Skill Development	2	-	1
	Total		32	4	29

Semester-III

Course code	Name of the course	Employability/Skill Development/Entrepre neurship	No.of hours	Tutorial	Credit points
BP301T	Pharmaceutical Organic Chemistry II – Theory		3	1	4
BP302T	Physical Pharmaceutics I – Theory		3	1	4
BP303T	Pharmaceutical Microbiology – Theory		3	1	4
BP304T	Pharmaceutical Engineering – Theory	Skill Development	3	1	4
BP305P	Pharmaceutical Organic Chemistry II – Practical	Skill Development	4	-	2
BP306P	Physical Pharmaceutics I – Practical	Skill Development	4	-	2
BP307P	Pharmaceutical Microbiology – Practical	Skill Development	4	-	2
BP 308P	Pharmaceutical Engineering —Practical	Skill Development	4	-	2
	Total		28	4	24

Semester-IV

Course code	Name of the course	Employability/Skill Development/Entrepre neurship	No.of hours	Tutorial	Credit points
BP401T	Pharmaceutical Organic Chemistry III- Theory		3	1	4
BP402T	Medicinal Chemistry I – Theory		3	1	4
BP403T	Physical Pharmaceutics II – Theory		3	1	4
BP404T	Pharmacology I – Theory		3	1	4
BP405T	Pharmacognosy and Phytochemistry I– Theory		3	1	4
BP406P	Medicinal Chemistry I – Practical	Skill Development	4	-	2
BP407P	Physical Pharmaceutics II – Practical	Skill Development	4		2
BP408P	Pharmacology I – Practical	Skill Development	4	-	2
BP409P	Pharmacognosy and Phytochemistry I – Practical	Skill Development	4	-	2
	Total		31	5	28

Semester-V

	Name of the course	Employability/Skill Development/Entrepreneu rship	No.of hours	Tutorial	Credit points
BP501T	Medicinal Chemistry II – Theory		3	1	4
BP502T	Industrial PharmacyI– Theory	Entrepreneurship	3	1 .	4
BP503T	Pharmacology II – Theory		3	1	4
BP504T	Pharmacognosy and Phytochemistry II– Theory		3	1	4
BP505T	Pharmaceutical Jurisprudence – Theory		3	1	4
BP506P	Industrial PharmacyI – Practical	Skill Development	4	-	2
BP507P	Pharmacology II – Practical	Skill Development/ Employability	4	-	2
BP508P	Pharmacognosy and Phytochemistry II – Practical	Skill Development	4	-	2
	Total		27	5	26

Semester-Vi

Course code	Name of the course	Employability/Skill Development/Entrepre neurship	No.of hours	Tutorial	Credit points
BP601T	Medicinal Chemistry III – Theory		3	1	4
BP602T	Pharmacology III – Theory		3	1	4
BP603T	Herbal Drug Technology – Theory		3	1	4
BP604T	Biopharmaceutics and Pharmacokinetics — Theory		3	1	4
BP605T	Pharmaceutical Biotechnology – Theory		3	1	4
BP606T	Quality Assurance –Theory		3	1	4
BP607P	Medicinal chemistry III – Practical	Skill Development	4	-	2
BP608P	Pharmacology III – Practical	Skill Development	4	-	2
BP609P	Herbal Drug Technology – Practical	Skill Development	4	-	2
	Total	30	6	30	

Semester-VII

Course code	Name of the course	Employability/Skill Development/Entreprene urship	No.of hours	Tutorial	Credit points
BP701T	Instrumental Methods of Analysis – Theory	Skill Development	3	1	4
BP702T	Industrial PharmacyII – Theory	Entrepreneurship	3	1	4
BP703T	Pharmacy Practice – Theory		3	1	4
BP704T	Novel Drug Delivery System – Theory		3	1	4
BP705P	Instrumental Methods of Analysis -Practical	Employability	4	-	2
BP706PS	Practice School*	Skill Development	12	-	6
	Total		28	5	24

Semester-VIII

Course code	Name of the course	Employability/Skill Development/Entrepre neurship	No.of hours	Tutorial	Credit points
BP801T	Biostatistics and Research Methodology	Skill Development	3	1	4
BP802T	Social and Preventive Pharmacy		3	1	4
BP803ET	Pharma Marketing Management	Employability			
BP804ET	Pharmaceutical Regulatory Science	Entrepreneurship			
BP805ET	Pharmacovigilance	Employability	3 + 3 = 6	1 + 1 = 2	4 + 4 = 8
BP806ET	Quality Control and Standardization of Herbals	Employability			
BP807ET	Computer Aided Drug Design	Entrepreneurship			
BP808ET	Cell and Molecular Biology				
BP809ET	Cosmetic Science				
BP810ET	Experimental Pharmacology	Employability			
BP811ET	Advanced Instrumentation Techniques	Employability			
BP812ET	Dietary Supplements and Nutraceuticals				
BP813PW	Project Work	Skill Development	12	-	6
	Total	AAA	24	4	22



Director
School of Hisality Sciences
Cushan University restable Ansalunivarsity)
Sector-Su, Gurugitana, New Yene



Name of the Program – Masters of Optometry (2022-23) Duration of the Program – 02 Years (4 Semesters) Total Credits of the Program – 106 Credits

SEMESTER-I

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses
		Core Co	ourses				
MOPT 101	Epidemiology & Community eye care		3	0	0	3	
MOPT 102	Research Methodology & Biostatistics-I	Skill Development	4	0	0	4	29.1%
MOPT 103	Low Vision & Rehabilitation-I	Skill Development	2	0	2	3	
MOPT 104	Binocular Vision & Vision Therapy-I	Skill Development	3	0	2	4	
		Dissertation/Pr	oject/Intern	ship			
MOPT 105	Research Project	Skill Development	1	0	2	2	5.71%
		Skill Enhanceme	ent Course (SEC)			
MOPT 106	Clinical Optometry-I (General)	Skill Development/Entrep reneurship	0	0	16	8	72.7%
		Discipline Specif	ic Elective (DSE)			
MOPT107/ MOPT108	Refractive surgery/eye banking (Workshop)	Skill Development	0	1	0	1	50%
MOPT109/ MOPT110	Myopia Control/ Dry eye Workshop	Skill Development	0	1	0	1	
	TOTAL		13	2	22	26	



SEMESTER-II

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses
		Core Cor	urses				
MOPT 201	Ocular Diseases and Diagnostics-I (Anterior Segment)	Skill Development/Entrep reneurship	3	0	0	3	
MOPT 202	Advanced Contact lens-I	Skill Development	0	10	5	3	
MOPT 203	Binocular vision & Vision Therapy-II	Skill Development	2	0	2	3	35.4%
MOPT 204	Research	Skill Development	3	0	0	3	
MOPT 207	Clinical Optometry-I (Specialty)	Skill Development/Entrep reneurship	0	0	10	5	
		Dissertation/Proj	ect/Internsh	цір			
MOPT 205	Research Project	Skill Development	1	3	0	4	11.4%
	*	Skill Enhanceme	nt Course (S	SEC)			
MOPT 206	Clinical Optometry-I (General)	Skill Development/Entrep reneurship	0	0	6	3	27.2%
		Discipline Specifi	ic Elective (1	DSE)			
MOPT209/ MOPT210	Ocular Prosthesis/Perimetry (Workshop)	Skill Development	0	1	0	1	25%
		General Elec	ctive II (GE	<u>II)</u>			
MOPT 208	Academic and Research Report Writing (Certificate course)	Skill Development	0	1	0	1	100%
		General Ele	ective I (GE	D			
	TDCC		1	0	2	2	50%



TOTAL	12	5	22	28	

SEMESTER III

Course Code	Course Title	Employability/Skill Development/Entre preneurship		Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses
		Core Co	urses	•			
MOPT 301	Pediatric & Geriatric Optometry		2	0	0	2	
MOPT 302	Ocular Diseases and Diagnostics-II (Posterior Segment)	Skill Development	3	0	0	3	35.4%
морт 303	Advanced Contact	Skill Development	2	0	2	3	
MOPT 304	Low Vision & Rehabilitation-II	Skill Development	2	0	2	3	
MOPT 307	Clinical	Skill Development/Entrep reneurship /Employability	0	0	12	6	
		Dissertation/Pro	ject/Interns	hip			
MOPT 305	Research Project	Skill Development	1	1	6	5	14.2%
	Service	Learning/Commun	ity Service l	Based Cour	se (SEC)		
MOPT 306	Clinical Optometry-I (General)	Skill Development/Entrep reneurship /Employability	0	0	6	3	100%
		Discipline Specif	fic Elective (DSE)			
MOPT 308	Ophthalmic Imaging Workshop	Skill Development	0	1	0	1	25%
		General Ele	ective I (GE	D			
	TDCC		1	0	2	2	50%
	TOTAL		11	2	30	28	



SEMESTER IV

Course Code	Course Title	Employability/Skill Development/Entre preneurship Dissertation	(L) Hours/ Week	Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses
MOPT401	Clinical Optometry-IV (general)	Skill Development/Entrep reneurship/Employa bility		0	8	4	68.5%
МОРТ402	Clinical Optometry-III (specialty)	Skill Development/Entrep reneurship/Employa bility	0	0	16	8	
	Research Project (Dissertation)	Skill Development	0	6	12	12	
	TOTAL		0	6	36	24	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).

Section-30, Gurugran, Heryana
Section-30, Gurugran, Heryana
Section-30, Gurugran, Heryana





School of Health Sciences

B.Sc Cardiovascular Technology

Program structure

2023 onwards

PROGRAMME STRUCTURE

Name of the Program – B.Sc CVT

Duration of the Program – 04 Years

Total Semesters – 08 Semesters

Total Credits of the Program – 196 Credits

Color code	Nature of Courses	Actual Percentage	Proposed Percentage
	Core Courses	49.5%	60-70%
	Discipline Specific Electives (DSE)	3%	10-15 %
	Generic Elective I (GE I)	4 Courses (TDCC)	4 Courses in UG as Required
	Generic Elective II (GE II)	2 Courses	2 Courses in UG as required
	Dissertation/Project/Internship	71 Credits	30 Credits
	Skill Enhancement Course (SEC)	2 Courses	2 Courses
	Ability Enhancement Course (AEC)	3 Courses	2 courses
	Service Learning/Community Service Based Course	1 Courses	1 Course

FIRST SEMESTER

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures(L)	Tutori al(T)	Practic al(P)	Total Credi ts
		Core Courses	<u> </u>			
BCVT101	General Anatomy	-	2	-	2	3
BCVT102	General Physiology	-	2	-	2	3
BCVT103	Biochemistry	-	2	-	2	3
BCVT107	Hematology	-	2		-	2
EVS2111	Environmental science	- 1	2		-	2
	<u>Skill</u>	Enhancemen	t course (SI	EC)		
BCVT104	Basic in Computer & Information Science	Skill development	2	-	2	3
SS151	Soft Skills-I	Skill development	1		-	1
	Ability Enhar	icement compu	lsory course	(AECC)	
BCVT105	Introduction to Quality and patient Safety	Skill development	2	1	-	3
	Service learnin	g/ Community	Service ba	nsed co	<u>urse</u>	
BCVT106	Introduction to national health care delivery System in India (Workshop)	Skill development		1		1
	TOTAL					21

SECOND SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrepren eurship	Lecture s (L)	Tutorial (T)	Practica l (P)	Total Credi ts
		Core course	<u>es</u>			
BCVT201	Basic Pharmacology	-	4	-	2	5
BCVT202	Pathophysiology of Cardiovascular Disease	-	4	-	2	5
BC 7 1202	Discuso				2	, , , , , , , , , , , , , , , , , , ,
BCVT203	Microbiology		2		-	2
BCVT206	Anatomy and Physiology of Cardiovascular System	-	2	1	-	3
		Discipline specific	<u>elective</u>			
BCVT204	Medical Ethics and legal aspects	-	2	-	-	2
	Ability en	hancement compuls	ary cour	se (AEC	C)	
BCVT205	Workshop (ECG)	Employability	-	1		1
	S	kill enhancement coi	urse (SE	<u>C)</u>		
CS251	English & Communication Skill	Skill development	2		~	2
	J	General Elective I	(GE I)			
	TDCC	-	1		2	2
	Total					22

THIRD SEMESTER

Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lect ures (L)	Tutorial (T)	Practi cal (P)	Total Credits
		Core courses				
BCVT30	General Medicine related to cardiovascular system	-	3	1	-	4
BCVT30	Cardiac Diseases- I	-	5	1	4	8
BCVT30 3	Basics of cardiac technology Ability enhancement	ent compulsar	4 cou	rse (AEC	2 C)	6
BCVT3 04	Workshop (TYPES OF STENT)	Skill Development	-	1		1
	Dissert	ation or Inte	rnshi	р		
BCVT3 35	Summer training with evaluation-I	Employability/ Skill development/ Entrepreneurs hip	-	1	10	6
	Gener	al Elective I (GE I)			
	TDCC	-	1		2	2
	Total					27

FOURTH SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L)	Tutorial(T)	Practical (P)	Total Credits			
Core courses									
		-		1					
BCVT401	Cardiac Diseases- II		5		4	8			
		Skill Development		I					
BCVT402	Electrocardiography - I		5		4	8			
		Skill Development		1		-			
BCVT403	Echocardiography- I		5		4	8			
	Ability enh	nancement compul	sary cour	rse (AEC	<u>C)</u>				
BCVT404	Workshop (ECHO)	Skill Development	-	1		1			
	General Elective I (GE I)								
	TDL		1		2	2			
	TOTAL					27			

FIFTH SEMESTER

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L)	Tutori al (T)	Practic al(P)	Total Credi ts
		Core courses		1		
BCVT501	Echocardiography- II	Employability	3	-	2	4
BCVT502	Electrocardiography-II	Employability	3	-	2	4
BCVT503	Cardiac catheterization-I	Skill development	3	P*	2	4
	Skil	l enhancement cou	rse (SEC)			
BCVT504	Research methodology and Biostatistics- I	Skill development	2	-	-	2
BCVT50	Certificate Course (BLS)	Skill Development		e	2	1
	Ability enha	ncement compulsar	ry course	(AECC	<u>)</u>	
BCVT50 5	Workshop (invasive procedure)	Employability/Skill Development/Entrepren eurship		1	-	1
======================================	<u>D</u> i	ssertation or Inte	rnship			
BCVT53 5	Summer training and evaluation-II	Employability/Skill Development/Entrepren eurship	-	1	16	9
		General Elective I (GE I)	I.		
	TDL	•	1		2	2
-	Total					27

SIXTH SEMESTER

Course Code	Course Title	Employability/Sk ill Development/Ent repreneurship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credi ts
		Core Cou	rses			
BCVT601	Cardiac catheterization-II	Skill development	6	1	2	8
	SI	kill Enhancement	Course (S	EC)		
BCVT602	Research methodology and Biostatistics –II	Skill development	2	-	-	2
BCVT 606	Clinical training with evaluation	Employability/	-	-	2	1
	Ability en	hancement compi	ılsory cou	rse (AECC)		
BCVT603	Workshop (non invasive)	Employability/Sk ill Development/Ent repreneurship		1	-	1
BCVT604	Research (project)	Employability/Sk ill Development/Ent repreneurship	3	3	-	6
BCVT605	Hospital Management	Employability/Sk ill Development/Ent repreneurship	5	-	-	5
		General Electiv	e I (GE I	<u>)</u>		
	TDL		-	-	4	2
	TOTAL					25

SEVENTH SEMESTER (INTERNSHIP)

Course Code	Course Title	Employability/ Skill Development/E ntrepreneurshi p	Lectures (L)	Tutorial (T)	Practica I (P)	Total Credits
	<u>D</u>	<u>issertation o</u>	Internsh	ip		
BCVT70	Research (project evaluation)	Employability/ Skill Development/E ntrepreneurshi p	-		20	10
BCVT735	Internship	Employability/ Skill Development/E ntrepreneurshi p	-		30	15
	TOTAL					25

EIGTH SEMESTER (INTERNSHIP)

Course Code	Course Title	Employabilit y/Skill Development/ Entrepreneur . ship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credits
	Di	ssertation o	r Interns	<u>ship</u>		
BCVT80		Employabilit		-		
1		y/Skill Development/				
	Research (project evaluation)	Entrepreneur ship	~		20	10
		Employabilit y/Skill Development/		-		
BCVT835	Internship	Entrepreneur ship	-		30	15
	TOTAL					25



DEAN School Of Health Sciences
Sushaut 117 Worsity
Sec. 7. 35

||Sushant ||University

COURSE DESCRIPTION

Programme Structure

B.Sc. in Optometry

School of Health Science Sushant University

Course Duration- 4 Years
Batch (2023-27)

Name of the Program – Bachelor of Optometry

Duration of the Program – 04 Years (8 semesters)

Total Credits of the Program – 205 Credits

SEMESTER I

Course Code	Course Title	Employability/Skill Development/Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cours	The Company of the Land				
BOPT101	General Anatomy		2	0	2	3	
BOPT102	General Physiology		2	0	2	3	
BOPT103	Biochemistry		3	0	0	3	12 440/
BOPT111	Geometrical Optics -I		3	0	0	3	13.46%
BOPT108	Introduction to Optometry	Employability	2	0	0	2	
		Skill Enhancement C	Course (SE	C)			
BOPT105	Introduction to Quality And Patient Safety	Skill Development	2	0	0	2	66.66%
BOPT112	Nutrition		2	0	0	2	
		Ability Enhancement	Course (Al	EC)			
BOPT104	Basic in Computer & Information Science	Employability/Skill Development/Entrepreneurshi p	2	0	2	3	
EVS2111	Environmental Science		2	0	0	2	66.66%
SS151	Soft Skill-I	Employability/Skill Development/Entrepreneurshi	0	1	0	1	
		Discipline Specific Ele	ectives (DS	E)			
BOPT106	Introduction to national health care delivery system in India (Workshop)		0	1.	0	1	16.66%
	TOTAL		20	2	6	25	

SEMESTER II

Course Code	Course Title	Employability/Skill Development/Entrepreneursh ip	Lectures (L) Hours/ Week		Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cours	ses				
BOPT202	Clinical Practice –I	Skill Development/Entrepreneurship /Employability	0	2	4	4	
BOPT204	Clinical Optometric Procedure-I	Skill Development/Entrepreneurship /Employability	2	0	2	3	
BOPT205	Ocular Biochemistry		3	0	0	3	
BOPT206	Ocular Anatomy		3	0	0	3	19.2%
BOPT207	Ocular Physiology		2	0	0	2	
BOPT211	Geometrical Optics-II		2	1	0	3	
BOPT209	Physical Optics		2	0.	0	2	
	THE SECOND STREET ASSESSMENT	Skill Enhancement C	ourse (SEC)	The state of the s			
BOPT203	Biomedical Ethics and Legal Aspect	Skill Development/Entrepreneurship /Employability	2	0	0	2	33.33%
		Ability Enhancement (Course (AEC)	Y.			
CS251	English & Communication Skill	Skill Development/Entrepreneurship /Employability	2	0	0	2	22.22%
		Discipline Specific Ele	ctives (DSE)				
23BOPT201	Ocular Surface Disorders Workshop	Skill Development	0	1	0	1	16.66%
		Generic Elective	L(GE I)				
	TDCC		1	0	2	2	25%
	TOTAL		19	5	6	27	

SEMESTER III

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Courses					
BOPT302	Clinical Optometric Procedure-II	Skill Development/Entrepreneurship /Employability	3	0	0	3	
BOPT303	Ocular Microbiology		2	0	0	2	
ВОРТ304	Optometric Optics-I		2	0	2	3	
BOPT305	Visual Optics-I		2	0	0	2	18.26%
ВОРТ306	Ocular Diseases-I	Skill Development/Entrepreneurship /Employability	2	2	0	4	
ВОРТ307	Clinical Practice-II	Skill Development/Entrepreneurship /Employability	0	2	6	5	
		Dissertation/Project/Int	ernship				
ВОРТ335	Summer Training with Evaluation-I	Skill Development/Entrepreneurship /Employability	0	0	8	4	7.40%
		Generic Elective II (C	E II)				
23BOPT308	Healthcare & Hospital Management (Certificate course)	Skill Development/Entrepreneurship /Employability	0	1	0	1	33.33%
		Discipline Specific Elective	es (DSE)				
BOPT301	Indian Medicine & Telemedicine (Workshop)	Skill Development	0	1	0	1	16.66%
		Generic Elective I (G	E I)				
	TDCC		1	0	2	2	25%
	TOTAL		12	6	18	27	

Note: Summer internship should be of 168 hours, which has to be completed within a month (minimum).

SEMESTER IV

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Course	S				
BOPT410	Optometric Optics & Dispensing Optics –II	Skill Development/Entrepreneurship /Employability	2	0	2	3.	
BOPT402	Visual Optics-II		3	0	0	3	20.19%
BOPT403	Ocular Diseases-II	Employability	4	0	0	4	
BOPT 411	Basic & Ocular Pharmacology	Employability	3	0	0	3	
BOPT406	Clinical Practice-III	Skill Development/Entrepreneurship /Employability	0	2	6	5	
ВОРТ409	Optometric Instruments	Skill Development/Entrepreneurship /Employability	2	1	0	3	
		Ability Enhancement Co	urse (AEC)				
BOPT412	Medical Psychology	Employability	1	0	0	1	11.11%
	1	Generic Elective II	GE II)				
23BOPT413	Cognitive and Behavioral Sciences (Certificate course)	Skill Development	0	1	0	1	33.33%
***		Discipline Specific Elect	ives (DSE)				
23BOPT408	Optical Dispensing Solutions Workshop	Skill Development	0	1	0	1	16.66%
		Generic Elective I (GE I)		10.00		
	TDCC		1	0	2	2	25%
	TOTAL		16	5	10	26	

SEMESTER V

Note: Summer internship should be of 168 hours, which has to be completed within a month (minimum).

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	1	Core Cour	ses				
BOPT501	Contact Lens-I	Skill Development	2	0	2	3	
BOPT509	Low Vision Care-I	Skill Development	2	0	2	3	
BOPT503	Binocular Vision-I	Skill Development	2	0	2	3	
BOPT508	Diseases of the Eye & Clinical Medicine	Skill Development	3	0	0	3	14.42%
BOPT512	Research Methodology	Skill Development	3	0	0	3	
		Service Learning/Community	Service Base	ed Course			
BOPT510	Clinical Practice-IV & Community Care	Skill Development/Entrepreneurship /Employability-	0	2	6	5	57.140/
ворт506	Public Health Community Optometry	Skill Development/Entrepreneurship /Employability	3	0	0	3	57.14%
Min The		Discipline Specific Elec	tive (DSE)			Emperiod W	
23BOPT505	Visual Disabilities & Assessment Workshop	Skill Development	0	1,	0	1	16.66%
		Dissertation/Project/	Internship				
02DCDTtc2c	Summer Training with Evaluation-II	Skill Development	0	0	8	4	7.40%
23BOPT535	The state of the s		((CIE I)				
23BOP1535		General Elective	(GE 1)				
23BOP1535	TDCC	General Elective	1 (GE I)	0	2	2	25%

SEMESTER VI

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	-1	Core Cours	es				
BOPT601	Contact Lens-II	Skill Development	2	0	2	3	
BOPT602	Binocular Vision-II	Skill Development	2	0	2	3	
ВОРТ603	Geriatric & Pediatric Optometry	Skill Development	3	0	0	3	14.42%
BOPT605	Occupational Optometry	Skill Development	3	0	0	3	
BOPT611	Low Vision Care II	Skill Development	2	0	2	3	
		Service Learning/Community	y Service Ba	sed Cours	e		
BOPT610	Clinical Practice-V & Community Care	Skill Development/Entrepreneurship /Employability	0	2	8	6	42.85%
		Discipline Specific E	Clective (DS)	E)			
23BOPT60 4	Neuro-Optometry Workshop	Skill Development	0	i	0	1	16.66%
23BOPT60 9	Corneal Refractive Surgery Workshop	Skill Development	0	1	0	1	
	5	General Elective	II (GE II)				
23BOPT61 2	Academic and Research Report Writing (Certificate course)	Skill Development/Entrepreneurship /Employability	0	I	0	1	33.33%
	TOTAL		16	5	10	26	

SEMESTER VII

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Dissertation/Pro	ject/Interns	hip			
BOPT701	Retina & Low Vision	Skill Development	0	1	6	4	
BOPT702	Pediatric Optometry & Binocular Vision	Skill Development	0	1	6	4	
BOPT703	Cornea & Contact Lenses	Skill Development	0	1	6	4	40,74%
BOPT704	Primary Eye Care	Skill Development	0	1	6	4	
BOPT705	Project/Scientific Write up	Skill Development/Entrepreneurship /Employability	0	2	8	6	
		TOTAL	0	6	32	22	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).

SEMESTER VIII

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out o total Courses
		Dissertation/Proje	ct/Internshi	ip		lu	
BOPT801	Clinical Optometry	Skill Development/Entrepreneurship /Employability	0	0	12	6	
BOPT802	Specialty Optometry	Skill Development/Entrepreneurship /Employability	0	0	12	6	44.44%
BOPT803	Project/Scientific Report Writing	Skill Development/Entrepreneurship /Employability	0	2	20	12	
		TOTAL	0	2	44	24	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).







Name of program

Bachelor of MLT.

Duration of the program -

04 Years

Total semester-

08 semester

Total credits of the program-

200

Colou r code	Nature of Course	Actual Percentage	Proposed Percentage
	Core course		
	Discipline specific electives		
	Generic elective I (GE I)		
	Generic elective II (GE II)		
	Dissertation or internship		
	Skill enhancement course (SEC)		
	Ability enhancement course(AEC)		
	Service learning/Community service based course		

_	
	Core Courses
	Discipline Specific Electives
N.	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course
_	



Semester-I

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	T	P	Cre dit	%
				Core course					
I	I	BMLT101	General Anatomy		2	0	2	3	
I	I	BMLT102	General physiology		2	0	2	3	
I	I	BMLT103	Basics of Clinical Biochemistry	Employability/Entrepreneurs hip/Skill development	2	0	2	3	10%
I	I	BMLT107	Medical terminology and record keeping	Skill development	3	0	0	3	1076
			Skill en	hancement course					
I	I	BMLT104	Basic in Computer & information science	Skill development	2	0	2	3	
I	I	BMLT105	Introduction to Quality and patient safety	Skill development	3	0	0	3	60%
			Disciplin	ne specific electives					
Ī	I	BMLT106	Introduction to National health care delivery system in India (Workshop)		0	1	0	1	20%
				mmunity Service Based Cou	ırse				
I	I	BMLT108	Community Service	Employability	2	0	0	2	
			Ability Enha	ncement Course (AEC)				2007 3 24 6	
I	I	EVS2111	Environmental Science		2	0	0	2	60%
1	I	SS 151	Soft Skills	Skill development	1	0	0	I	
			Total		20	0	8	24	

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course



Semester-II

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneu rship/Skill development	L	Т	P	Cred	%
			Disciplin	e specific electives					
I	п	BMLT201	Professionalism and Values (Workshop)		0	1	0	1	20 %
			Co	ore course			-		
I	п	BMLT202	Microbiology	Employability/Entrepreneursh ip/Skill development	4	0	4	6	
Ι	П	BMLT204	Basic Hematology	Employability/Entrepreneursh ip/Skill development	4	0	4	6	
I	II	BMLT205	Biochemistry (Biochemical Metabolism)	Employability/Entrepreneursh ip/Skill development	4	0	4	6	15 %
			Generic	Elective I (GE I)					
I	II		TDCC		0	1	2	2	25 %
			Ability Enhance	cement Course (AEC)					
I	П	SS251	English and Communication Skills	Skill development	2	0	0	2	40 %
			Skill enha	ancement course					
I	П	BMLT203	Medical Ethics & Legal Aspects		2	0	0	2	20 %
			Total		17	1	14	25	

	Core Courses
	Discipline Specific Electives
R	Generic Elective I (GE I)
E	Generic Elective II (GE II)
ħ	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-III

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneurs hip/Skill development	L	T	P	Credit	(
				Discipline specific electives	'				
П	Ш	BMLT301	Indian Medicine & Telemedicine (Workshop)		1	0	0	1	20
				Core course					
П	Ш	BMLT302	Systematic Bacteriology	Employability/Entrepreneurship /Skill development	4	0	4	6	
II	Ш	BMLT303	Applied Hematology-I	Employability/Entrepreneurship /Skill development	4	0	4	6	13
II	III	BMLT304	Histology and General Pathology	Employability/Entrepreneurship /Skill development	3	0	2	4	
			· SI	kill enhancement course			-		
П	III	BMLT305	Clinical Skills-II	Skill development	0	0	4	2	20
			Di	issertation or Internship					
II	Ш	BMLT335	Summer Training Evaluation-I	Employability/Entrepreneurship /Skill development	0	1		1	1.8
			G	eneric Elective I (GE I)					
П	Ш		TDCC		0	1	2	2	25
			Total		12	2	16	22	

	Core Courses
139	Discipline Specific Electives
	Generic Elective I (GE I)
3	Generic Elective II (GE II)
5	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-IV

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	T	P	Credi t	%
				Core course					
II	IV	BMLT401	Applied Bacteriology	Employability/Entrepreneurs hip/Skill development	4	0	2	5	
П	IV	BMLT402	Applied Hematology-II	Employability/Entrepreneurs hip/Skill development	4	0	4	6	
II	IV	BMLT403	Analytical Clinical Biochemistry	Employability/Entrepreneurs hip/Skill development	4	0	4	6	18%
П	IV	BMLT404	Applied Histopathology	Employability/Entrepreneurs hip/Skill development	3	0	2	4	
			Disc	cipline specific electives		•			
II	IV	BMLT406 /407	Certificate Course/Health Research Fundamentals	Skill development	2	0	0	2	40%
			Ger	neric Elective I (GE I)					
II	IV		TDCC		0	1	2	2	25%
			Total		17	1	14	25	

	Core Courses
B	Discipline Specific Electives
	Generic Elective I (GE I)
	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course



Semester-V

Year	Sem	Subject Code	Subject Title	Employability/Entrepr eneurship/Skill development	L	T	P	Credit	%
				Core course					
m	V	BMLT501	Immunology & Bacterial Serology	Employability/Entrepren eurship/Skill development	4	0	2	5	
III	V	BMLT502	Advanced Hematology	Employability/Entrepren eurship/Skill development	4	0	4	6	20%
III	V	BMLT503	Applied Clinical Biochemistry-I	Employability/Entrepren eurship/Skill development	4	0	4	6	2070
III	V	BMLT504	Cytopathology & Clinical Pathology	Employability/Entrepren eurship/Skill development	4	0	2	5	
Ш	V	BMLT505	Research Methodology & Biostatistics-I	Employability/Entrepren eurship/Skill development	2	0	0	2	
			Dissert	ation or Internship					OF STREET
Ш	V	BMLT535	Summer Training Evaluation-II	Employability/Entrepren eurship/Skill development	0	1	0	1	1.85%
			Gener	c Elective I (GE I)					
ш	V		TDCC		0	1	2	2	25%
			Total		18	2	14	27	110, 111-11



Semester-VI

Year	Sem	Subject Code	Subject Title	Employability/Entrepreneurs hip/Skill development	L	T	P	Credit	%
				Core course					
Ш	VI	BMLT601	Medical Parasitology & Entomology	Employability/Entrepreneurshi p/Skill development	4	0	2	5	
III	VI	BMLT602	Blood Banking & Genetics	Employability/Entrepreneurshi p/Skill development	4	0	4	6	
III	VI	BMLT603	Applied Clinical Biochemistry-II	Employability/Entrepreneurshi p/Skill development	4	0	4	6	
III	VI	BMLT604	Immunopathology & Molecular Biology	Employability/Entrepreneurshi p/Skill development	4	0	4	6	21%
ш	VI	BMLT605	Research Methodology & Biostatistics-II	Employability/Entrepreneurshi p/Skill development	2	0	0	2	
			Dis	sertation or Internship			- 10 PO - 11		
Ш	VI	BMLT606	Research Project	Employability/Entrepreneurshi p/Skill development	1	1	0	2	3.70%
			Total		19	1	14	27	

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course



Semester-VII

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	Т	P	Credit	
			<u>Di</u>	ssertation or Internship					
IV	VII	BMLT 701	Research Project Evaluation	Employability/Entrepreneur ship/Skill development	0	0	20	10	
IV	VII	BMLT735	Internship	Employability/Entrepreneur ship/Skill development	0	0	30	15	46%
			Total		0	0	30	25	

Semester-VIII

Year	Sem	Subject Code	Subject Title	Employability/Entreprene urship/Skill development	L	T	P	Credit	
			Di	issertation or Internship					
IV	VIII	BMLT 801	Research Project Evaluation	Employability/Entrepreneur ship/Skill development	0	0	20	10	
IV	VIII	BMLT835	Internship	Employability/Entrepreneur ship/Skill development	0	0	30	15	46%
	1		Total		0				



DEAN
School Of Health Sciences
Sushant Vely raity
Secure 35

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COURSE DESCRIPTION

Programme Structure

B.Sc. in Medical Radiology and Imaging Technology (BMRIT)

> School of Health Science Sushant University

> > Course Duration- 4 Years
> >
> > Batch (2023-27)
> >
> > Total Credits - 191

Programme Structure (2023-27)

Name of the Program – Bachelor of Medical Radiology and Imaging Technology Duration of the Program – 04 Years

Total Semesters - 08 Semesters Total Credits of the Program - 191

Color Code	Nature of Courses	Actual Percentage	Proposed percentage
	Core Courses	69.007%	60-70%
	General Elective I	4 courses(TDCC)	4 courses in undergraduates as required
	Discipline specific elective	5.2%	10-15%
	Dissertation or Internship	5.633%	40 credits
	Skill Enhancement Course (SEC)	2.816%	2 courses of 2 credits each
	Ability Enhancement Course (AEC)	4.69%	2 courses
	ServiceLearning/Communit y Service Based Course	0.938	1 course

Core Courses
General Elective I
Discipline specific elective
Dissertation or Internship
Skill EnhancementCourse (SEC)
Ability EnhancementCourse (AEC)
ServiceLearning/Community ServiceBased Course

Table-I: Course of study for semester I

Course Code	Course Titles	Employability/Sk ill Development/Ent repreneurship	Lect ures(L)	Tutorial (T)	Practical (P)Hours	Total Credit s
		CORE COURS	ES			
BMRIT100	General Anatomy-I		1		2	2
BMRIT100	General Physiology-I	-	2		2	3
BMRIT100	Basic in Computer & Information Science	skill Development	2	1	2	4
23BMRIT1 004	Introduction to Quality And patient Safety		3	1		2
BMRIT100 6	Radiation Physics			2	2	3
BMRIT100 7	Image Acquisition, Processing & Archiving		3	1		4
23BMRIT1 008	Medical Terminology and Record Keeping		2			2
		core course				
EVS2111	Environmental Science		2			2
		Skill Enhancement	course			
SS151	Soft Skills	Skill Development	1		-	1
hr 113 T	TOTAL					23

Table-II: Course of study for semester II

Course Code	Course Titles	Employability/S kill Development/En trepreneurship	Lect ures (L)	Tutorial(T)	Practical (P)Hours	Total Credits
		core courses	5			The second of the second organic
BMRIT2001	Human Anatomy and Physiology part -1		3		2	4
BMRIT2002	Basics and Radiological physics	Employability	3		2	4
BMRIT2003	Conventional radiography and equipment	Employability	3	•	2	4
BMRIT2004	Image Processing Techniques	Employability	3		2	4
BMRIT2005	Medical ethics and legal aspects		2			2
		General Elective 1				
	TDCC		-	1		1
	Ak	oility Enhancement Co	urse (Al	C)		
BMRIT2006	Introduction to National Health Care Delivery system in India (Work shop)	Skill Development	1			1
	Skill	Enhancement Course	(SEC)			
21ENG11	Communication in English	Skill Development	1		2	2
TC	TAL					22

Table-III: Course of study for semester III

Course Code	Course Titles	Employability/Skill Development/Entrep reneurship	Lectures (L)	Tutorial (T)	Practical (P)Hours	Total Credi ts
		core courses				
BMRIT3 001	Clinical Radiography and positioning-I	Employability	3		2	4
BMRIT3 002	Physics of modern Radiological and Imaging Equipment	Employability	2	1	2	4
BMRIT3 003	Contrast media and Radiographic Procedures	Employability	3		2	4
		Ability Enhancement	Course (AEC	:)		
BMRIT3 004	Workshop (Telemedicine)	Skill Development		•	2	1
		Dissertation or li	nternship			
BMRIT3	Summer training with evaluation-l	Employability/Skill Development/Entrepr eneurship			8	4
		General Elec	tive I			
	TDCC	Skill Development	1		2	2
	TOTAL					19

Table-IV: Course of study for semester IV

Course Titles	Employability/Skill Development/Entrepren eurship	Lectu res (L)	Tutorial (T)	Practical (P) Hours	Total Credi ts
	core courses	J.			
Physics of Newer Imaging Modalities	Employability/Skill Development/Entreprene urship	3		2	4
Clinical Radiography Positioning Part 2	Employability/Skill Development/Entreprene urship	3	2	2	6
Imaging of CT and MRI	Employability/Skill Development/Entreprene urship	3		2	4
Quality Control and Patient Safety	Employability/Skill Development/Entreprene urship	3		2	4
Abil	ity Enhancement Compulsor	y Course	(AECC)		
Workshop	Skill Development		1		1
	Skill Enhancement Course	(SEC)			
Health Research Fundamentals (MOOC)	Skill Development		2	1,1	2
	Physics of Newer Imaging Modalities Clinical Radiography Positioning Part 2 Imaging of CT and MRI Quality Control and Patient Safety Abil Workshop Health Research Fundamentals	Clinical Radiography Positioning Part 2 Imaging of CT and MRI Quality Control and Patient Safety Ability Enhancement Compulsor Skill Enhancement Course Bemployability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Skill Development Entreprene urship Ability Enhancement Compulsor Skill Development Skill Development Skill Development	Development/Entrepren eurship Core courses Employability/Skill Development/Entreprene urship Clinical Radiography Positioning Part 2 Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Ability Enhancement Compulsory Course Skill Development Skill Development Skill Development Skill Development Skill Development Skill Development	Core courses Physics of Newer Imaging Modalities	Development/Entrepren eurship Core courses Employability/Skill Development/Entreprene urship Clinical Radiography Positioning Part 2 Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Employability/Skill Development/Entreprene urship Ability Enhancement Compulsory Course (AECC) Workshop Skill Development Skill Development - 1 Skill Enhancement Course (SEC)

	TDCC	Skill Development	1	-	2	2
TOTAL	No. of the Land	21/2012/2012/2012/2012/2012/2012/2012/2				23

Table-V: Course of study for semester V

Course Code	Course Titles	Employability/Skill Development/Entre preneurship	Lectures (L)	Tutorial (T)	Practical (P)Hours	Total Credit s
		CORE COU	RSES			
BMRIT5 001	Cross sectional anatomy and Physiology		3		2	4
BMRIT5 002	Physics of Advanced Imaging Technology	Employability/Skill Development/Entrepr eneurship	3		2	4
BMRIT5 003	Imaging of USG and Nuclear Medicine	Employability/Skill Development/Entrepr eneurship	3	1	2	5
BMRIT 5004	Regulatory Requirements in Radio-Imaging	Employability/Skill Development/Entrepr eneurship	3		2	4
		Skill Enhancement C	ourse (SEC)			,
BMRIT5 005	Research Methodology & Biostatistics -I	Skill Development	2	1	2	4
		Dissertation or I	nternship			
BMRITO 535	Clinical Posting – part III & IV (studentship)	Employability/Skill Development/Entrepr eneurship			8	4
	E. P	Generic Elective	I (GE I)			
	TDCC	Skill Development	1		2	2
	ΓΟΤΑL				33-	27

Table-VI: Course of study for semester VI

Course Code	Course Titles	Employability/Skill Development/Entre preneurship	Lectures (L)	/Tutorial (T)	Practic al (P)	Total Credit s
		CORE COUR	SES			
BMRIT6 001	Quality assurance & radiation safety (AERB guideline) in diagnostic radiology-II	Employability/Skill Development/Entrepr eneurship	3	2	2	6
BMRIT6 002	Hospital practice & care of patients	Employability/Skill Development/Entrepr eneurship	3	3		6
	Ski	Il Enhancement Course	(SEC)			
BMRIT6 003	Research Methodology & Biostatistics -II	Skill Development	3	2	2	6
	Γ	DISSERTATIONS AND	PROJECT	S		
BMRIT6 004	Project	Skill Development	3	3		6
	Ability	Enhancement Compuls	ory Course	(AECC)		
BMRIT6 005	Work Shop	Skill Development			2	1
	TOTAL			x		25

Table-VII: Course of study for semester VII

Course Code	Course Titles	Employability/Skill Development/Entrepren eurship	Lecture s(L)	Tutorial(T)	Practi cal (P)	Total Credits
		Dissertation	on or Interi	nship		
BMRIT 7001	Research Project & Evaluation	Skill Development			16	8
BMRIT 0735	Internship	Employability/Skill Development/Entreprene urship			36	18
7	ΓΟΤΑL					26

Table-VIII: Course of study for semester VIII

Course Code	Course Titles	Employability/Skill Development/Entrepr eneurship	Lectures (L)	Tutorial (T)	Practical (P)	Total Credit s
		Dissertation or	Internship			
BMRIT8 001	Research Project & Evaluation	Skill Development	-		16	8
BMRITO 835	Internship	Employability/Skill Development/Entrepre neurship	-		36	18
7	TOTAL	0 1000 000 0000 0000			1	26



DEAN School Of Health Sciences
Suchant University
Section 55

||Sushant ||University

FOR YEAR 2023-2026

Program Structure

B.Sc. Psychology

Semester 1:

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credit
AE 1	Communication Skills in English I	Skill Development	2
Skill E1	Project - Presentation & Viva (Based on Experiential Learning Tour)	Employability	3
VA 1	EVS	Entrepreneurship	2
Core 1	Introduction to Psychology	Employability/skill/entrepreneurship	4
Core 2	Psychological Practical -1	Employability/skill/entrepreneurship	3
Multi Disc 1	Alternative Healing Practices	Skill development	3
Minor 1*	Framework of Organizational Behaviour	Employability/skill/entrepreneurship	3
Total			20

^{*}Minor 1: Framework of Organisation Behaviour

(Concept of organisation, OB challenges, Management functions, managerial roles, disciplines related to OB, OB models, Background and foundations of OB, Hawthorne studies, Fayol's Principles

Annexure 2 : Semester 2: Program Structure

Separation is a second control of a second	100	Employability/ Skill	
Course	Course Name	Development/Entrepreneurship	Credit
AFS	Communication	Skill Development	
AE 2	Skills in English II		2
C1-31 E 3	Life Skills &	Skill Development	
Skill E 2	Application		3
	Event Planning	Entrepreneurhip	
¥74 G	&Management /		
VA 2	Basics of Digital		
	Marketing		2
	Constitution,	Entrepreneurship	
VA 3	Human Rights &		
	Law		2
Core 3	Social Psychology	Employability/skill/entrepreneurship	4
Multi Disc 2	TDCC -1	Skill development	3
	Individual	Employability/skill/entrepreneurship	
M:	Dimensions (I)of		
Minor 2*	Organizational		
	Behaviour		4
Total			20

^{*}Minor 3: Individual Dimensions of OB II(Emotional Intelligence, Motivation, Individual decision making and problems solving, Attitudes and values)

Annexure 3 : Semester 3: Program Structure

B.Sc. Psychology

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credit
AE 3	Communication Skills in English III	Skill development	2
Skill E 3	Research Paper Writing	Skill development	3
Core 4	Research Methodology	Employability/skill/entrepreneurship	4
Core 5	Abnormal Psychology	Employability/skill/entrepreneurship	3
Core 6	Psychological Practical -II	Employability/skill/entrepreneurship	3
Multi Disc 3	TDCC- 2	Skill development	3
*Minor 3	Individual Dimensions (II)of Organizational Behaviour	Employability/skill/entrepreneurship	3
Total			21

^{*}Minor 3: Individual Dimensions of OB II

(Emotional Intelligence, Motivation, Individual decision making and problems solving, Attitudes and values)

Annexure 4 : Semester 4: Program Structure

B.Sc. Psychology

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credit
	Business	Skill development	
AE 4	Communication in		2
	English		
Core 7	Statistics	Employability/skill/entrepreneurship	4
C 0	Cognitive	Employability/skill/entrepreneurship	4
Core 8	Psychology		4
Core 9	Child Psychology	Employability/skill/entrepreneurship	4
C 10	Psychological	Skill development	4
Core 10	Practical III	•	4
	Group Dimensions	Employability/skill/entrepreneurship	
N/2 4-4	(I) of		2
Minor 4*	Organizational		3
	Behaviour		
Total		11. 15 整理 2012年2月 1日 年 6 日本	21
Summer			
nternship * - 8			
weeks			

^{*}Minor 4: Group Dimensions of Behaviour I

(Interpersonal Behaviour, Group dynamics, Teamwork)

<u>Annexure 5 : Semester 5: Program Structure</u>

B.Sc. Psychology

	Минадальный на этом процент про 110 g (нф. г.) у бург эргин (нф. г.) <mark>обфессор автами</mark> со помут в техно сол получи	Employability/ Skill		
Course	Course Name	Development/Entrepreneurship	Credit	
Core 11	Educational Psychology	Employability/skill/entrepreneurship	4	
Core 12	Clinical Psychology	Employability/skill/entrepreneurship	4	
Core 13	Psychological Practical IV	Skill development	4	
Core 14	Psychology of Children with Special Needs	Employability/skill/entrepreneurship	3	
Seminar	Conference Paper Presentation	Skill development	2	
Minor 5*	Group Dimensions (II) of Organizational Behaviour	Employability/skill/entrepreneurship	3	
Internship* Evaluation		Skill development	2	
Total			22	

^{*}Minor 5: Group Dimensions of Behaviour II

(Power and Politics, Leadership, Communication, Organisational Conflicts)

Annexure 6: Semester 6: Program Structure

B.Sc. Psychology

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credit
Core 15	Psychopathology	Employability/skill/entrepreneurship	4
Core 16	Psychological Practical V	Employability/skill/entrepreneurship Development	4
Core 17 (Certification Course done by Industry entities out of the pool approved by BoS)	Art Therapy/ CBT/ Dream Analysis/ Hynosis/ Roraschach Test Conduction	Employability/skill/entrepreneurship	4
Minor 6	Structural &Cultural Dimensions of Organizational Behavior	Employability/skill/entrepreneurship	4
Minor 7	Organizational Effectiveness & Change	Employability/skill/entrepreneurship	4
Total			20
Claim credits for Scopus/ABDC/UGC/ Patent	Research Paper Writing & Publication	Skill development	
granted/national level Sport medal/National level championship winner (1st to 3rd) like Hackethon etc			2

Minor 6: Structural & Cultural Dimensions of OB: (Organisation theory, Design and forms of Organisation Structure, work design and work stress, organisation culture)

Minor 7: Organisational Effectiveness & Change: (Organisational Effectiveness, Organisational change, organisational development)

Annexure 7: Semester 7: Program Structure

B.Sc. Psychology

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credi
gan and and districtly in grown repetiting the latter department of the second	Community	Employability/skill/entrepreneurship	4
Core 18	Psychology	5 1 1:1:4-/alcill/entrepreneurship	
C 10	Counselling	Employability/skill/entrepreneurship	4
Core 19	Psychology	Employability/skill/entrepreneurship	
Core 20	Positive	Employaumity/skill/entrepreneurs	4
Core 20	Psychology	Employability/skill/entrepreneurship	4
Minor 8	Basics of HRM	Skill development	
Caro 31	Psychological	2kiii develobiliene	4
Core 21	Practical VI		20
Total	A CAMERICA SECURE AND INC. THE CAMERICAN AND AND AND AND AND AND AND AND AND A		And the second s

Minor 8: Basics of HRM

(Meaning and Nature of HRM, HRM objectives and functions, HRM models, Forces of HRM, Human resource planning, Recruitment and Selection).

Annexure 8 : Semester 8: Program Structure

B.Sc. Psychology (Hons)

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credit
	Personality	Employability/skill/entrepreneurship	4
Core 22	Assessment		•
Core 23	Ethical Consideration	Employability/skill/entrepreneurship	4
	of Research		•
	Psychological	Skill development	4
Core 24	Practical VII		
Minor 9*	Practicing	Employability/skill/entrepreneurship	4
	Managerial Career		
Minor 10**	Role of T & D	Employability/skill/entrepreneurship	4
Total			20

^{*}Minor 9: Practicing Managerial Career

(Employee Relations I- Principles and Practices, Role of HR in Knowledge Management; Employee Relations II- Grievance Management, Compensation management, salary and wage; organisational Development- Managerial Competency and career development, management change and development; Contemporary HR issues- Managing diversity in workforce, HR issues, merger acquisition; Strategic and Sectoral HRM- Strategic HRM and HRM in service sector).

Sushan 55 Sector- 55

**Minor 10: Role of Training and Development

(nature of T&D, Training Process, Need Assessment, Designing Training Programs, Career development, Talent Management



Annexure 8: Semester 8: Program Structure

(B.Sc. Hons. With Research)

Course	Course Name	Employability/ Skill Development/Entrepreneurship	Credi
Core 22	Ethical Consideration of	Employability/skill/entrepreneurship	4
	Research Research Project/Dissertation	Skill development	12
Minor 9	Practicing Managerial Career	Employability/skill/entrepreneurship	4
Total	No.		20

^{*}Minor 9: Practicing Managerial Career

(Employee Relations I- Principles and Practices, Role of HR in Knowledge Management; Employee Relations II- Grievance Management, Compensation management, salary and wage; organisational Development- Managerial Competency and career development, management change and development; Contemporary HR issues- Managing diversity in workforce, HR issues, merger acquisition; Strategic and Sectoral HRM- Strategic HRM and HRM in service sector).



COURSE DESCRIPTION

Programme Structure

Bachelors in Pharmacy

School of Health Science Sushant University

Year-2023-2024

Curriculum Design Bachelor of Pharmacy (B.Pharm)

B.Pharm Program (4 Year) will enable student to learn & develop comprehensive theory and practical skillsets pertaining to the field of Pharmaceutical Sciences optimizing their ability to perform all the medicinal drugs and compounds assessment related tasks for a comprehensive and appropriate referral.

First year will acclimatize the students to the Pharmaceutical analysis of drugs along with general Anatomy and Physiology, Pharmaceutics, Pharmaceutical Inorganic Chemistry, Computers and Communication skills imparting foundation to students pertaining to pharmacy field. In the second year students get the knowledge & skill set pertaining to Chemistry, Biochemistry and Pharmacology of medicinal compounds. The Third year of bachelors program provide in-depth knowledge about the medicinal compounds that can be synthesized in laboratory or can be obtained from natural substances through subjects like Medicinal Chemistry, Pharmacology and Pharmacognosy. These subjects provide the skillsets which are prerequisites for establishing a hospital pharmacy or pharmaceutical industry and to choose a career path as per their preferred area. Fourth year of Bachelor's degree help the students to get knowledge about Industrial Pharmacy, Pharmacovigilance, Regulatory affairs in Pharmacy field, Industrial methods of Analysis give students the skills to work as research scientists in pharmaceutical industries. This year prepare our students globally, industry ready and to serve the nation in sectors like pharmaceutical firms, in teaching institutes, as pharmacists in hospitals and in various government organistaions.

The prominence of learning and understanding of core concepts of Pharmaceutical Sciences would complement the student's knowledge and understanding on the comprehensive pharmacy practice but would also widen his/her horizons towards their area of practice in a broader context.

Department of Pharmacy, School of Health Sciences has incorporated an exceptional curriculum mapped with the guidelines of Pharmacy Council Of India(PCI) is also in line with the National Education Policy 2020, UGC's Choice Based Credit System (CBCS) and NAAC's recommendations.

The foundation of this undergraduate curriculum has a major concentration towards the realization of the core subject's learning in the form of **Core Courses (CC)**, the very purpose for which the student seeks admission in the field of Pharmacy.

To give value addition in the program, the programme structure of B.Pharmacy features courses namely Pharma Marketing Management, Pharmaceutical Regulatory Science, Pharmacovigilance, Quality Control and Standardization of Herbals, Computer Aided Drug Design, Cell and Molecular Biology, Cosmetic Science, Experimental Pharmacology, Advanced Instrumentation Techniques, Dietary Supplements and Nutraceuticals in the form of Discipline specific elective courses. Remedial maths and Remedial biology also comes in this category.

In order to re-inforce the element of trans-disciplinarily (the USP of Sushant University), the Generic Elective-I (GE I) courses related to social sciences, liberal arts and humanities are proposed to be instilled. In the programme curriculum it is referred to as Trans Disciplinary Certification Courses (TDCC) which are open to students of other schools of the university.

For Ability Enhancement compulsory courses (AECC) Communication skills and Computer applications have been introduced in first year and second year of B.Pharmacy curriculum.

Industrial training (Desirable)

According to PCI rules and regulations students are required to work for at least 150 hours spread over four weeks in a Pharmaceutical Industry/Hospital. It includes Production unit, Quality Control department, Quality Assurance department, Analytical laboratory, Chemical manufacturing unit, Pharmaceutical R&D, Hospital (Clinical Pharmacy), Clinical Research

Organization, Community Pharmacy, etc.

Before the commencement of Semester – VII, students are required to submit satisfactory report of such work and certificate duly signed by the authority of training organization to the head of the institute.

Skill Enhancement Courses (SEC) are integral part of the core discipline and they are instrumental in adding immense value and will help in further broadening the outlook and viewpoint of students. Learning of a **Pharmaceutical microbiology** are also part of the skill based curriculum.

Practice School & Project work

In the VII semester, every candidate undergoes practice school for a period of 150 hours evenly distributed throughout the semester. The students opt any one of the domains for practice school declared by the program committee from time to time.

All the students in the semester VIII are required to undertake a project under the supervision of a teacher and submit a report. The area of the project shall directly relate any one of the elective subject opted by the student in semester VIII. Both Practice school and Project work forms a part of the Dissertation and project category.

Re-admission after break of study

PCI also allows candidate to seek re-admission to the program after break of study. He or she has to get the approval from the university by paying a condonation fee. No condonation is allowed for the candidate who has more than 2 years of break up period and he/she has to rejoin the program by paying the required fees

Name of the Program – Bachelor of Pharmacy B.Pharm(23-24)

Duration of the Program – 04 Years

Total Semesters – 08 Semesters

Total Credits of the Program – 213

Color Code	Nature of Courses	Actual Percentage	Proposed percentsge
	Core Courses	69.007%	60-70%
	General Elective I	4 courses(TDCC)	4 courses in undergraduates as required
	Discipline specific elective	5.2%	10-15%
	Dissertation or Internship	5.633%	40 credits
	Skill Enhancement Course (SEC)	2.816%	2 courses of 2 credits each
	Ability Enhancement Course (AEC)	4.69%	2 courses
	ServiceLearning/Commu nity Service Based Course	0.938	1 course

	Core Courses
	Generic Elective I (GE I)
	Discipline specific electives
	Dissertation or Internship
	Skill Enhancement Course (SEC)
0	Ability Enhancement Compulsary Course (AECC)
F-85	Service Learning/Community Service Based Course

Course code	Table-I: Course of stud Name of the course	No. of Ho	Employability/Skill Development/Entr epreneurship	Tut o ria	Cre dit poi	Percen age
	CORE C	urs		1	nts	
	Haman Anatomy and	or Francisco		5,0/37	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 8105
BP101T	Human Anatomy and Physiology -I Theory	3			4	
BP107P	Human Anatomy and Physiology-	4	Skill Development		2	
BP102T	Practical Pharmaceutical Analysis I — Theory	3		1	4	
BP108P	Pharmaceutical Analysis I – Practical	4	Skill Development		2	11.26%
BP103T	Pharmaceutics I – Theory	3		1	4	
BP109P	Pharmaceutics I – Practical	4	Skill Development		2	
BP104T	Pharmaceutical Inorganic Chemistry – Theory	3		1	4	
BP110P	Pharmaceutical Inorganic Chemistry - Practical	4	Skill Development		2	
	ABILITY ENHANCEM	ENT CO	MPULSARY COURSES	<u> </u>		
BP105T	Communication skills - Theory *	2	Employability/Skill development		2	1,40%
BP111P	Communication skills – Practical*	2	Employability/Skill development		1	1.4020
	DISCIPLINE SPECI	IFIC ELE	CTIVES			
BP106R BT	Remedial Biology Remedial Mathematics - Theory	2			2	1.100
BP106R	Remedia Manenatic					15106

MT BP111RB Remedial Biology - Practicals	2	Skill Development		
Fotal	32/34 ^{\$} /3		4	27/29 ^{\$} /3

^{*}Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course.

[§]Applicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC andappearing for Remedial Mathematics (RM)course.

^{*} Non University Examination (NUE)

Table-III: Course of study for semester II

Course Code	Name of the course	Employability/Skill Developme nt/Entrepre	hours	Tutorial	Credit Points	Percentage
	CORE COURSES	neurship				
BP201T	Human Anatomy and Physiology II – Theory		3	1	4	
BP207P	Human Anatomy and Physiology II -Practical	Skill Development	4		2	
BP202T	Pharmaceutical Organic Chemistry I – Theory		3	1	4	
BP208P	Pharmaceutical Organic Chemistry I— Practical	Skill Development	4		2	10.322%
BP203T	Biochemistry - Theory	Skill Development	3	1	4	
BP209P	Biochemistry Practical	Skill Development	4		2	
BP204T	Pathophysiology - Theory		3	1 2		

Total			33	4	31	
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE (TDCC)		1		2	0.938%
BP206T	Environmental sciences – Theory *		3		3	
BP210P	Computer Applications in Pharmacy - Practical*	ment Skill Develop ment	2		1	
BP205T	Computer Applications in Pharmacy – Theory *	Skill Develop	3		3	3.283%

Table-IV: Course of study for semester III

Course code	Name of the course	Employabi ity/Skill Developme nt/Entrepr eneurship	No. of	Tutoria I	Credit Points	Perc nt age
	CORE COURSES	- Circuisinp				
BP301T	Pharmaceutical Organic Chemistry II – Theory		3	Î.	4	
BP305P	Pharmaceutical Organic Chemistry II – Practical	Skill Development	4		2	
BP302T	Physical Pharmaceutics I - Theory		3.	1	4	
BP306P	Physical Pharmaceuties I – Practical	Skill Development	4		2	8.44:
BP304T	Pharmaceutical Engineering – Theory	Skill Development	3	1	4	
BP 308P	Pharmaceutical Engineering -Practical	Skill Development	4		2	
	SKILL ENHANCEMENT CO	DURSES				
BP303T	Pharmaceutical Microbiology – Theory		3	1	E. Line	
BP 308P	Pharmaceutical Microbiology – Practical	Skill Development	4			2.815 %
'otal			28	1	2 4	

Table-IV: Course of study for semester IV

Course code	Name of the course	Employability/ Skill Development/E ntrepreneurshi p	No. of hours	Tutor ial	Credit Points	Percen tage
	CORE COURSES					
BP401T	Pharmaceutical Organic Chemistry III-		3	1	4	

	Theory					
BP402T	Medicinal Chemistry I - Theory		3	1	4	
BP406P	Medicinal Chemistry I – Practical	Skill Development	4		2	
BP403T	Physical Pharmaceutics II - Theory		3	1	4	13.137%
BP407P	Physical Pharmaceutics II – Practical	Skill Development	4		2	
BP404T	Pharmacology I – Theory		3	1 1	4	
BP408P	Pharmacology I – Practical	Skill Development	4		2	
BP405T	Pharmacognosy and Phytochemistry I— Theory		3	1	4	
BP409P	Pharmacognosy and Phytochemistry I - Practical	Skill Development	4		2	
TDCC	TRANSDISCIPLINARY COURSE		1		2	0.938%
Total			32	5	30	

Table-V: Course of study for semester V

Course code	Name of the course	Employabilit y/Skill Development/Entrepreneur ship	No. of hours	Tutorial	Credit Points	Perce n tage
	CORE COURSES					
BP501T	Medicinal Chemistry II - Theory		3		4	
BP502T	Industrial Pharmacyl - Theory	Entrepreneurshi p	3		4	
BP506P	Industrial Pharmacyl – Practical	Skill Development	4		2	
BP503T	503T Pharmacology II - Theory		3	1	4	12.199
BP507P	Pharmacology II - Practical	Skill Development/ Employability	4		2	%
BP504T	Pharmacognosy and Phytochemistry II— Theory		3	1	4	
BP508P	Pharmacognosy and Phytochemistry II Practical	Skill Development	4		2	
BP505T	Pharmaceutical Jurisprudence - Theory		3	1	4	
PROF. CHECKING SHOULD	SERVICE LEARNING /COMM	MUNITY SERVI	<u>CE</u>			
	Optometry eye camp					0.938
Total			27	5	26	

Table-VI: Course of study for semester VI

Course	Name of the course		No. of	Tutorial	Credit	Percen
code		Employability/Ski	hours		Points	tage
		Development/Ent repreneurship				F
	CORE COURSES					
BP601T	Medicinal Chemistry III - Theory		3	1	4	
BP607P	Medicinal chemistry III - Practical	Skill Development	4		2	
BP602T	Pharmacology III - Theory		3	1	4	
BP608P	Pharmacology III - Practical	Skill Development	4		2	
BP603T	Herbal Drug Technology - Theory		3		4	14.076%
BP609P	Herbal Drug Technology - Practical	Skill Development	4		2	
BP604T	Biopharmaceutics and Pharmacokinetics – Theory		3		4	
BP605T	Pharmaceutical Biotechnology – Theory		3		4	
BP606T	Quality Assurance -Theory		3	I	4	
TDCC	TRANS DISIPLINARY CERTIFICATE		1		2	0.938%
	COURSE			100		
Total			31	6	32	

Table-VII: Course of study for semester VII

Course	Name of the course	Employability/Ski ll Development/Entr epreneurship	hours	Tutorial	Credit points	Percen tage
	CORE COURS	ES				
BP701T	Instrumental Methods of Analysis – Theory	Skill Development	3	1	4	
BP705P	Instrumental Methods of Analysis – Practical	Employability	4		2	8.446%
BP702T	Industrial Pharmacyll - Theory	Entrepreneurship	3	1	4	
BP703T	Pharmacy Practice - Theory	Skill Development	3	1	4	
BP704T	Novel Drug Delivery System – Theory		3	1	4	
	DISSERTATIONS AN	D PROJECTS				
BP706PS	Practice School*		12		6	2.814%
Total	The second section is a second section of the second section of the second section is a second section of the second section of the second section sec		28	5	24	

^{*} Non University Examination (NUE)

Table-VIII: Course of study for semester VIII

Course	Name of the course	Employability/Ski ll Development/Entr epreneurship	No. of hours	Tutorial	Cred it point s	nt age
	CORE COUF	RSES				
BP801T	Biostatistics and Research Methodology	Skill Development	3	1	4	3.754%
BP802T	Social and Preventive Pharmacy		3		4	
	DISCIPLINE SPEC	IFIC ELECTIVES				
Next Super	Pharma Marketing Management	Employability				
	Pharmaceurical Regal nory Science	ze Entrepreneurship				
	Pharmacovigilance	Employability				
	Quality Control and Standardization of	Employability	3+3=	1 + 1 = 2	4.74	
BP80-ET	Herbals Computer Aided Drug Design	Entreprendurship	6			V.7550
	Cell and Molecular Biology				×	
	Cosmetic Science					
	Experimental Pharmacology	Employability				
	Advanced Instrumentation Techniques	Employability				
	Dietary Supplements and Nutracouticals					
建	DISSERTATIONS	S AND PROJECTS				
BP813PW	Project Work	Skill Development	12	N-1 /	6	2.814%
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1 (2	0.938%
Total	125	Ä	24 D	E 4 OF HEE	22	1
Total	19/	ST A	5	E 40 Of Head	22	

Name of the Program – Masters of Optometry(2023-24)

Duration of the Program – 02 Years (4 Semesters)

Total Credits of the Program – 106 Credits

SEMESTER-I

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percents ge of Courses out of total Courses
		Core Co	ourses				
MOPT 101	Epidemiology & Community eye care		3	0	0	3	
MOPT 102	Research Methodology & Biostatistics-I	Skill Development	4	0	0	4	29.1%
MOPT 103	Low Vision & Rehabilitation-I	Skill Development	2	0	2	3	
MOPT 104	Binocular Vision & Vision Therapy-I	Skill Development	3	0	2	4	
		Dissertation/Pr	oject/Intern	<u>ship</u>			
MOPT 105	Research Project	Skill Development	1	0	2	2	5.71%
		Skill Enhancem	ent Course	(SEC)			
MOPT 106	Clinical Optometry-I (General)	Skill Development/Entrep reneurship	0	0	16	8	72.7%
		Discipline Speci	fic Elective	(DSE)			
MOPT107/ MOPT108	Refractive surgery/eye banking (Workshop)	Skill Development	0	1	0	1	50%
MOPT109/ MOPT110		Skill Development	0	1	0	1	
	TOTAL		13	2	22	26	

SEMESTER-II

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenge of Course out of total Course
		Core Cor	urses				Course
MOPT 201	Ocular Diseases and Diagnostics-I (Anterior Segment)	Skill Development/Entrep reneurship	3	0	0	3	-
МОРТ 202	Advanced Contact lens-I	Skill Development	0	10	5	3	35.4%
MOPT 203	Binocular vision & Vision Therapy-II	Skill Development	2	0	2	3	
MOPT 204	Research Methodology & Biostatistics-II	Skill Development	3	0	0	3	
MOPT 207	Clinical Optometry-I (Specialty)	Skill Development/Entrep reneurship	0	0	10	5	
		Dissertation/Proje	ct/Internsh	ip			
MOPT 205	Research Project	Skill Development	1	3	0	4	11.4%
		Skill Enhancemen	t Course (S)	EC)			
MOPT 206	Clinical Optometry-I (General)	Skill Development/Entrep reneurship	0	0	6	3	27.2%
		Discipline Specific	Elective (D	SE)			
MOPT209/ MOPT210	Ocular Prosthesis/Perimetry (Workshop)	Skill Development	0	1	0	1	25%
		General Elect	ive II (GE II	D			
MOPT 208	Academic and Research Report Writing (Certificate .course)	Skill Development	0	1	0	1	100%
	791	General Elec	tive I (GE I)				
	TDCC		1	0	2	2	50%
	TOTAL		12	5	22	28	

SEMESTER III

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percent: ge of Courses out of total Courses
	9	Core Co	urses				
MOPT 301	Pediatric & Geriatric Optometry		2	0	0	2	
MOPT 302	Ocular Diseases and Diagnostics-II (Posterior Segment)	Skill Development	3	0	0	3	
MOPT 303	Advanced Contact	Skill Development	2	0	2	3	35.4%
MOPT 304	Low Vision & Rehabilitation-II	Skill Development	2	0	2	3	
MOPT 307	Clinical Optometry-I (Specialty)	Skill Development/Entrep reneurship /Employability	0	0	12	6	
		Dissertation/Pro	ect/Interns	hip			
MOPT 305		Skill Development	1	1	6	5	14.2%
	Service	Learning/Commun	ity Service	Based Cour	se (SEC)		
MOPT 306	Clinical Optometry-I (General)	Skill Development/Entrep reneurship /Employability	0	0	6	3	100%
		Discipline Specif	ic Elective (DSE)			
MOPT 308	Ophthalmic Imaging Workshop	Skill Development	0	1	0	1	25%
		General Ele	ective I (GE	<u>I)</u>		I security for	
	TDCC		1	0	2	2	50%
	TOTAL		11	2	30	28	

SEMESTER IV

Course Code	Course Title	preneurship	(L) Hours/ Week	Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses
		Dissertation	/Project/int	ernsnip		Total Control	I
МОРТ401	Clinical Optometry-IV (general)	Skill Development/Entrep reneurship/Employa bility		0	8	4	
MOPT402	Clinical Optometry-III (specialty)	Skill Development/Entrep reneurship/Employa bility		0	16	8	68.5%
морт403	Research Project (Dissertation)	Skill Development	0	6	12	12	
	TOTAL		0	6	36	24	

Note: Internship should be of 756 hours, which has to be completed within semester (minimum).

STANT UNIDE

DEAN Of Health Sciences
School Of Health Sciences
Sushant Tiversity
Sector-55



SCHOOL OF HEALTH SCIENCES

SUSHANT UNIVERSITY, GURUGRAM

Syllabus of M.Sc. Cardiovascular Technology

Duration-Two Years

Batch (2023-24 onwards)

Total Credits: 111

Programme Structure

Eligibility for admission:

B. Sc. Cardiovascular Technology or B.sc Cardiac Care Technology or Equivalent with 5 CGPA.

Duration of the course:

Duration of the course: 2 years or 4 semesters.

Medium of instruction:

English shall be the medium of instruction for all the subjects of study and for examination of the course.

Attendance:

A candidate has to secure minimum-

- 1. 75% attendance in theoretical
- 2. 80% in Skills training (practical) for qualifying to appear for the final examination.

Assessment:

Assessment should be completed by the academic staff, based on the compilation of the student's theoretical &clinical performance throughout the training programme. To achieve this, all assessment forms and feedback should be included and evaluated.

Credit details:

10 hour lecture per semester	1 credit
10hours of tutorials per semester	1 credit
20 hours of practical per semester	1 credit
30 hours of self-guided clinical training per semester	1 credit

Programme Structure

FIRST SEMESTER

Course Code	Course Title	L/ T	P	С	Total Credits
MCVT101	Invasive and Non-invasive Cardiology	20	20	60	5
MCVT102	Electrocardiography		20	60	5
MCVT103	Echocardiography	30	20	60	6
MCVT104	Anatomy, Physiology, Pathology of Lungs and Heart	20	-	-	2
MCVT105	Basics of Perfusion Technology	20	20	30	4
MCVT106	Teaching Methodology	20	20	-	3
MCVT107	Personality Development – I	10		-	1
MCVT108	Workshop	10	-	-	1
	Total	150	10 0	21 0	27

Note: During first semester 3 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L - Lecture

T- Tutorial

P- Practical

C – Clinical Training

SECOND SEMESTER

Course Code	Course Title	L/ T	P	C	Total Credits
MCVT201	Pathophysiology of CPB	20	20	60	5
MCVT202	Clinical Application of CPB Technique	20	20	60	5
MCVT203	Advanced Perfusion Techniques	30	20	60	6
MCVT204	Electrophysiology and Cardiac Pacemakers	30	20	90	7
MCVT205	Preventive Cardiology	30	-	-	3
MCVT206	Research Methodology – I	20	-	-	2
	Total	150	8	27 0	28

Note: During second semester 3 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L – Lecture

T- Tutorial

P- Practical

C - Clinical Training

THIRD SEMESTER

Course Code	Course Title	L/ T	P	C	Total Credits
MCVT301	Research Methodology – II	20	-	-	2
MCVT302	Cath and Intervention in Ischemic and Valvular Heart Diseases	30	20	90	7
MCVT303	Cath and Intervention in Congenital Heart Diseases	30	20	90	7
MCVT304	Cath and Intervention in Myocardial and Pericardial Diseases	30	20	90	7
MCVT305	Summer Training Evaluation		-	-	5
MCVT306	Workshop	10	-	-	1
MCVT307	Synopsis Presentation	-	-	-	1
	Total	120	6	27 0	30

Note: During second semester 3 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L – Lecture

T- Tutorial

P- Practical

C - Clinical Training

FOURTH SEMESTER

Course Code	Course Title	L/ T	P	C	Total Credits
MCVT401	Cath and Intervention in Cardiomyopathies, Aortic and systemic Disorders	30	20	120	8
MCVT402	Recent Advances in Interventional Cardiology	30	-	-	3
MCVT403	Infection Control Measures, policies and Procedures	20	-	90	5
MCVT404	Patient Right, Consent and Medical Ethics	20	-	-	2
MCVT405	Personality Development – II	20	-	-	2
MCVT406	Dissertation		-	-	6
	Total	120	2 0	21 0	26

Note: During second semester 2 days of institutional training and 3 days of clinical training in the hospital including Saturday.

L – Lecture

T- Tutorial

P- Practical

C - Clinical Training

DEAN Sciences School Of Health Sciences Sushant Wriversity Sectors 55



SushantUniversity

SUSHANT UNIVERSITY, GURUGRAM

SCHOOL OF HEALTH SCIENCES

Masters in Medical Radiology and Imaging Technology

Course Duration- 2 Years

Batch (2023 onwards)

Total Credits 106

Programme Structure

Programme Educational Objectives (PEO):-

- PEO 1. MSc. MRIT demonstrates the knowledge and skills in basic radiology and imaging technology to facilitate their overall professional development and Communicate effectively in the health care setting.
- PEO 2. Plan, implement and evaluate programme to identify Radio Imaging Technology needs in corporation with patients along with utilization of critical thinking and problem solving skills.
- PEO 3. To describe the ethical and legal bases for Radio Imaging Technology Services in model professionalism.

PEO 4. Demonstrate clinical competence and prepare students to have knowledge of the radiological and imaging technology required for the diagnosis of different ailments.

UNIVERSITY MISSION WITH PROGRAMME EDUCATIONAL OBJECTIVES

M1	Transform lives and communities through education and research
M2	Achieve excellence through participatory governance and focus on quality research and innovation
M3	Attract talent through international partnerships and collaborations to achieve highest standards
M 4	Facilitate learning through student centric and empathetic approach
M5	Develop thought leadership with industry integration

PEO 1	PEO 2	PEO 3	PEO 4
		3	
Н	Н	Н	Н
Н	M	Н	L
Н	L	L	M
Н	Н	H	M
H	M	L	H
	H H H	H H M H L H H	H H H H L L H H

PROGRAMME EDUCATIONAL OBJECTIVES WITH PROGRAMME SPECIFIC OUTCOMES

PEO 1.	MSc. MRIT demonstrates the knowledge and skills in basic radiology and imaging technology to facilitate their overall professional development and Communicate effectively in the health care setting.
PEO 2.	Plan, implement and evaluate programme to identify Radio Imaging Technology needs in corporation with patients along with utilization of critical thinking and problem solving skills.
PEO 3	To describe the ethical and legal bases for Radio Imaging Technology Services in model professionalism.
PEO 4.	Demonstrate clinical competence and prepare students to have knowledge of the radiological and imaging technology required for the diagnosis of different ailments.
PSO 1.	The program enhances exercise effective interpersonal communication skills with patients, also apply effective interdisciplinary communication skills.
PSO 2.	The program develops execute logical procedural variations for non-routine situations and to evaluate radiographic image quality.

PSO 3	The program exhibit the professional responsibilities of medical imaging technologists, Engaging in self-development related to professional practice as well.
PSO 4.	The program also demonstrate clinical procedural proficiency and utilize radiation safety practices

PSO 1.	The program enhances exercise effective interpersonal communication skills with patients, also apply effective interdisciplinary communication skills.
PSO 2.	The program develops execute logical procedural variations for non-routine situations and to evaluate radiographic image quality.
PSO 3	The program exhibit the professional responsibilities of medical imaging technologists, Engaging in self-development related to professional practice as well.
PSO 4.	The program also demonstrate clinical procedural proficiency and utilize radiation safety practices
PO1.	Demonstrate the knowledge and skills in basic radiology and imaging technology to facilitate their overall professional development.
PO2	Plan, implement and evaluate programme to identify Radio Imaging Technology needs in corporation with patients
PO3	To describe the ethical and legal bases for Radio Imaging Technology Services
PO4	To prepare students to have knowledge of the radiological and imaging technology required for the diagnosis of different ailments.
PO5	To adapt to new Clinical Skills and Imaging Technology
PO6	The Radiology or X-ray & Imaging Technology programme trains students to work as radiology technicians in radiology departments of hospitals, diagnostic centres and clinics.
PO7	To equip the students with the skills and expertise in carrying out all routine and sophisticated medical diagnostic procedures efficiently.

PO8	To impart a broad knowledge and understanding of the principles, technology, instrumentation, recent developments and proper handling of the modern radiological equipments and proper execution of the various radiological procedures to gain professional competence in the arena of medical imaging technology and be able to embark up to a successful career in their chosen direction of Imaging Science research
PO9	The program aims to train human resources with requisite skills in the area of medical radiology & imaging professionals can be hired in all kinds of healthcare settings including hospitals, diagnostic and Medical Labs, Clinical and Medical Research organizations and Medical equipment and device companies.
PO10	The demand for qualified professionals is on the rise and the job profile may vary according to the modality and scope of practice such as Applications Specialist, Quality control Technologist, Sales and marketing of radiology industry, etc. Other Administrative posts in Medical Imaging department & hospital, Teaching & research faculty in Medical colleges and Research Scientists in Medical imaging industry

PSO PO	PO 1	PO 2	PO 3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
PSO 1	M	M	L	Н	M	L	Н	Н	Н	Н
PSO 2	Н	Н	H	M	M	L	L	H	H	H
PSO 3	Н	M	L	M	Н	Н	L	M	M	Н
PSO 4	Н	H	Н	M	H	L	Н	Н	Н	Н
PSO 5	H	Н	M	L	H	M	Н	Н	M	M

FIRST SEMESTER

Course Code	Course Titles	Lectures (L)	Tutorial {T}	Practic al {hours}	Total Credits
MMRIT-101	Physics Of Newer Imaging Modality	4		4	06
MMRIT-102	Modern imaging Techniques PET/SPECT	6		4	08
MMRIT-103	Advanced Physics of Radiology & Imaging	4		4	06
MMRIT-104	Research Methodology and Biostatistics	4			04
MMRIT-105	Community Service (workshop)	1	-	0	01
MMRIT-135	Residency – I Clinical Posting			08	04
TOTAL					29

SECOND SEMESTER

Course Code	Course Title	Lectures (L)	Tutorial {T}	Practic al {hours}	Total Credit s
MMRIT-201	Radiation Safety	5		2	06
MMRIT-202	Modern imaging techniques PET CT & PET MRI	5		2	06
MMRIT-203	Radiological Procedures	6		2	07
MMRIT- 204	Recent Advances in Medical Imaging and Biostatics	5		2	06
MMRIT- 205	Nuclear Medicine Imaging Techniques	3		2	04
	TDCC	1		2	02
TOTAL					31

THIRD SEMESTER

Course Code	Course Title	Lectures (L)	Tutorial {T}	Practical {hours}	Total Credits
MMRIT-30	Quality Assurance and Quality Control in Diagnostic Radiology and Imaging	3		2	04
MMRIT-30	Newer Imaging Modalities	3		2	04
MMRIT-30	Intervention Radiological Techniques and Care of Patient	6		2	07
MMRIT-30 4	Research Methodology and Biostatistics – II	5			05
MMRIT-30 5	Workshop/Seminars/Project	1			01
MMRIT30	Residency-III			12	06
MMRIT-30	MOOC	1			01
	TDCC	1		2	02
TOTAL					30

FOURTH SEMESTER

Course Code	Course Title	Lectures (L)	Tutorial {T}	Practica l {hours}	Total Credit s
23MMRIT- 401	Project work			6	03
23MMRIT- 402	Seminars/Group Discussions		-	6	03
MMRIT-43 5	Residency –IV Dissertation	-	-	20	10
TOTAL				32	16

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B.Com (H) – Batch 2017-2020 FIRST YEAR

SEMESTER I

COURSE CODE	COURSE TITLE	L	Т	P	CREDITS
15BCM-0EN11T	Functional English	3	-	-	3
15BCM-0GM11T	Principles of Management	3	-	-	3
15BCM-0EC11T	Business Economics-I	3	-	-	3
15BCM-0BO11T	Business Organization	3	-		3
15BCM-0AC11T	Financial Accounting	3	1	-	4
15BCM-0MA11T	Business Mathematics	3	1	_	4
15BCM-0CS11C	Fundamentals of Comput Applications	er 3	-	2	4
	TOTAL				24

SEMESTER II

COURSE CODE	COURSE TITLE	L	T	Р	CREDITS
17BCM-0GE12T	Governance, Ethics & Social Responsibility of Business	3	-	ăr.	3
15BCM-0BL12T	Business Law	3	1	-	4
15BCM-0EC12T	Business Economics-II	3	-	-	3
15BCM-0ST12T	Business Statistics	3	1	-	4
15BCM-0FA12T	Financial Analysis & Reporting	3	1	-	4
17BCM-00B12T	Organization Behaviours	3	-	-	3
17BCM-0SD12C	Spreadsheets and Basics of DBMS	3	-	2	N
	TOTAL	DSan-S	ushant S	School	25

Ansal University Sector-55, Gurgaon Haryana



SECOND YEAR

SEMESTER III

COURSE CODE	COURSE TITLE .	L	Т	P	CREDITS
17BCM-0BC21T	Business Communication & Interpersonal Skills-I	3	-	-	3
15BCM-OTX21T	Income Tax laws & Practice	3	1	-	4
15BC' /- OCA21T	Cost Accounting	3	1	-	4
15BC V-CMM21T	Marketing Management	3	-	-	3
15BCM-0EN12T	Indian Business Environment	3	-		3
15BCM-0DB21C	Database Management Systems	3	-	2	4
17BCM-OES21T	Environment Studies	4	-	-	4
	5OTAL				25

SEMESTER IV

COURSE CODE	COURSE TITLE	L	Т	P	CREDITS
17BCM-0BC22T	Business Communication & Interpersonal Skills-II	3	-	-	3
15BCM-0:T22T	indirect Taxes	3	1	-	4
15BCW-0AC27T	Management Accounting	3	1	-	4
15BCM-24R22T	Human Resource Management	3	-	-	3
15BCM-0EC22T	Indian Economy-Performance & Policy	3	-	-	3
15BCM-0CL22T	Company Laws	3	1	-	4
15BCM-0IS21T	Management Information System for Business	2	-	2	3
	TOTAL	-			24

Major Summer Project. At the end of fourth semester, the students are required to undergo a summer training of 6-8 weeks duration for a Major Project, work and submit a report during Vth Semester by a stipulated date.

Ansal University
Sector-55, Gurgaon
Haryana



THIRD YEAR

SEMESTER V

COURSE CODE	COURSE TITLE	L,	T	P	CREDITS
15BCM-0AC31T	Corporate Accounting	3	1	-	4
15BCM-0FM31T	Financial Management	3	1	-	4
15BCM-0AD31T	Auditing	3	-	-	3
15BCM-0PO31T	Production& Operations Management	3	-	-	3
17BCM-0EN31T	Entrepreneurship in India	3	-	~	3
15BCM-OPR31J	Project Viva Voce	-	-	-	8
SPECIALIZATION-					
Human Resource	Management				
17BW-0IR31F	Industrial Relations and labour laws	3	-	-	3
Finance					
17BCM-0FSs31E	Financial Markets and Services	3	-	-	3
Marketing			-17		
17BCM-0AM31E	Advertising & Marketing Communication	3	-	-	3
101	TOTAL				28

SEMESTER VI

COURSE CODE	COURSE TITLE	L	Т	P	CREDITS
15BCM-0IB32T	International Business	3	-,	-	3
15BCM-0EC32T	E-Commerce	3	-	-	3
17BCM-0CT32T	Corporate Tax Planning & Procedures	3	-	-	3
15BCM-0BI32T	Business Intelligence & Analytics	3	-	2	4
15BCM-0CV32T	Comprehensive Viva Voce	-	-,	-	8
SPECIALIZATION-					
Human Resource	Management		*,		
17BCM-0PC32E	Performance and Compensation Management	3	-	-	3
Finance			-		
17BCM-0FI32E	Fundamentals of Investment	3		-	3
Marketing	J			12	
17BCM-0DM32E	Digital Marketing	13/	- 9	1/2	3
	TOTAL WILL SAW	P	1)	24
Y.	Ansal University Sector-55, Charyana	School ersity Gurgao		sines	3



BBA, Batch 2017 - 2020 First Year

Semester-I

Course Code	Course Title	L	Т	Р	Credits
15BBA- 0EN11T	English	3	-	-	3
15BBA- 0GM11T	Principles of Management	3	-	-	3
15BP^- 0EC:	Business Economics	3	-	-	3
15BBA- 0ST11T	Elementary Statistical Methods –I	3	1	-	4
17BBA- 0IT11C	Introduction to Information Technology	2	-	2	3
15BBA- 0FA11T	Financial Accounting	3	1	-	4
	Total		-	-	24

Semester-II

Course Code	Course Title	Ł	T	P	Credits
15BBA- 0OB12T	Organizational Behavior	3	-	-	3
15BBA- 0ME12T	Macro Economics	3	-	-	3
15BBA- 0ST12T	Elementary Statistical Methods –II	3	1	-	4
15Bb 0CA12T	Cost Accounting	3	1	-	4
15BBA- 0EM12T	Environment Management	3	1	-	4
a'	Total				25





Minor Summer Project: At the end of second semester the students are required to do a Minor Summer Project of 4-weeks duration and submit a Project report during third semester by a stipulated date.

Second Year

Semester-III

Course Lode	Course Title	L	Т	Р	Credits
18BBA-0PO21T	РОМ	4	-	-	4
18BBA-0SD21T	Sales & Distribution Management	4	-	-	4
188BA-0EP21T	Entrepreneurship and Business Planning	4	-	-	4
18BBA-0FM21T	Financial Management-I	4		-	4
18BBA-0HR21T	Human Resource Management-II	4	-	-	4
18BBA-0ID21T	IT Tools & Data Analytics for Manager-III	1	-	-	1
18BB.*)OS21T	OESM-III	4		-	4
Total					22

Semester-IV

Course Code	Course Title	L	Т	Р	Credits
15BBA-0PO22T	Production & Operations Management	3	-	-	3
15Bb ∪RM22T	Research Methodology	3	1	-	4
15BBA-0BL22T	Business Laws	4	-	-	4
15BBA-0FM22T	Financial Management	3	1	-	4
18BBA-00S22T	OESM (Organizational Etiquette & Skill Management)	4	-	-	4
18BBA-0ID22L	IT Tools & Data Analytics	1		1	2
	Total				21

Summer Internship:At the end of fourth semester the students are required to undergo a summer internship of 5-6 weeks duration and submit a report during V Semester by a stipulated date.

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Sector-55, Gurgaon
Haryana



Third Year

Semester-V

Course Code	urse Code Course Title		T	P	Credits
5BBA-0PP31T	Project Planning & Evaluation	3	1	-	4
8BBA-0FE31T	Foundations of Entrepreneurship	3	-	-	3
78L 0SR31T	Summer Internship Report	9 -	-	-	8
18BBA-0OS31T	Organizational Etiquette & Skills Management III	4	-	-	4
18BBA-0ID31C	IT Tools & Data Analytics for managers	•	-	2	1
(Student ca	n choose any one of the specializations. Both the courses compulsory.)	within sp	eciali	zation	are
	MARKETING	4			
15BC - OCB31E	Bt - OCB31E Consumer Behavior		-	_	4
15BBA-0SM31E	Services Marketing		-	-	4
18BBA-0DM31E	Digital Marketing		-	-	4
ar aprilla	FINANCE				
17BBA-0FM31E	Financial Markets and Services	4	-	Τ.	4
I / DDA-ULIVIO IE	Financial Markets and Services		1	1	
17BBA-0FM31E	Project Finance and Appraisal	4	-	-	4
17664 8104			-	-	4
17BBA-0PB31E	Project Finance and Appraisal	4	-	-	
17BBA-0PB31E	Project Finance and Appraisal Management of Banks & Financial Institutions HUMAN RESOURCE MANAGEMENT	4	-	-	
17BBA-0PB31E 18BBA-0MB31E	Project Finance and Appraisal Management of Banks & Financial Institutions HUMAN RESOURCE MANAGEMENT Cross Cultural & Global HR	4	-	-	4
17BBA-0PB31E 18BBA-0MB31E 18BBA-0CC31E	Project Finance and Appraisal Management of Banks & Financial Institutions HUMAN RESOURCE MANAGEMENT Cross Cultural & Global HR	4	-	-	4





Semester-VI

Coul Code	Course Title	L	Т	Р	Credits
15BBA-0BM32T	Global Business Management	3	-	-	3
15BBA-0P\$32T	Business Policy and Strategic Management	3	-	-	3
18BBA 00S32T	Organizational Etiquette & Skills Management IV		-	-	4
18BBA-0ID32C	IT Tools & Data Analytics for Managers IV	-	-	2	1

SPECIALISATIONS

Sudent can choose any one of the specialization. Both the courses within specialization are compulsory.)

	MARKETING				
17BBA-0AM32E	4	-	-	4	
19BBA-0AD32E	Advanced Digital Marketing	4	-	-	4
19BBA-0RM325	Rura! Marketing	4	-	-	4
	FINANCE			1	
19BL)SA325	Security Analysis and Portfolio Management	4	-	-	4
17BBA-0TL32E	Taxation Laws		-	-	4
19BBA-0WC32E	Working Capital Management		-	-	4
V-4-14	HUMAN RESOURCE MANAGEMENT		1		
17BBA-0TD32E	Training and Development	4	-	-	4
19BBA-0LT32E	Leadership Skills & Team Building	4	-	-	4
19B: 0IH32E	International HRM	4	-	-	4
	Total				23





M84, BATCH 2017-19 FIRST YEAR SEMESTER I

Course Code	Semester I	Lab Credit	Theory Credits	Total Credit	
17MBA-0BC11T	Business Communication – I	-	2	2	
15MBA-1GM11 i	Management Process & Organizational Behavior	-	4	. 4	
15MBA-1QT11T	Quantitative Techniques for Managers	-	3	3	
15MBA-0EC11T	Economics for Managers	-	4	4	
15MBA-C. C11T	Accounting for Managers	1	3	4	
15MBA-0MM11T	Marketing Management	-	3	3	
17MBA-0IT11C	IT for Managers		2	3	
15MBA-0LB11T	Legal Aspects of Business	-	3	3	
	Total Credits	1-	26		

SEMESTER II

Course Code	Subject	Lab Credit	Theory Credit	Total Credits
15MBA-OBC22E	Business Communication – II	-	2	2
17MBA-0CS12T	Corporate Social Responsibility & Sustainability	-	3	3
15MBA-0FM12T	Financial Management	-	4	4
15MBA- UM12T	Human Resource Management	-	3	3
'5MBA-0PO12T	Production and Operation Management	-	3	3
15MBA-1EB12C	Foonamia Environment of		3	4
17MBA-0RM12C	Research Methods in Business	1	3	4
17MBA-0MI12(Management Information System	2	2	3 .
	Total Credits		26	1 2.



SECOND YEAR

SEMESTER III

SEMESTER III							
S. No	Subject	Lab Credit	Theory Credit	Total Credit			
18MBA-OSM21T	Strategies for Business Growth		3	3			
18MBA-0EC21T	Entrepreneurship Capability Building	-	3	3			
18MBA-00S21T	Organizational Etiquette and Skills Management (OESM) – 1		4	4			
18MBA-OID21C	IT tools and data analytics for Nanagers- I	2		1			
1-	Elective I**	-	3	3			
2	Elective II	-	3	3			
3	Elective III	-	3	3			
4	Elective IV	-	3	3			
5	Ele .ive V	-	3	3			
6	Elective VI	-	3	3			
15MBA-1ST21D	Summer Training Report and Viva	-	6	6			
	Total Credits		35				

**Six Electives from Specialization

SEMESTER IV

S. No	Subject	Lab Credit	Theory Credit	Total Credits
18MBA-0BE22T	Business Ethics and Corporate Governance	-	3	3
18MBA-COS22T	Crganizational Etiquette and Skills Management (OESM) – 1			4
18ME A-0ID22C	IT too!s and data analytics for	2		1 •



	Managers- I			
7	Elective VII**	-	3	3
-8	Elective VIII	-	3	3
9	Elective IX		3	3
10	Elective X		3	3
11	Elective XI		3	3
15MBA-1DT22D	Course of Independent Study	-	3	3
ar II	Total Credits	26		

**Five Electives from Specialization and one Course of Irdependent Study in any one er ecialization.

Total Credits to be earned = 113

Summer Training on completion of IInd semester--- students will proceed for summer training at any basiness organization and will write a summer training report that is to be submitted at the beginning of the IIIrd semester.

Specialization offered is as follows-

Dual Specialization – 6 subjects of any 2 functional areas ea

Students can specialize in any two/one functional areas depending on their choice. The specializations are offered in the following Areas:

- a. Marketing
- b. Human Resource Management
- Finance c.
- d. **International Business**
- Production and Operations Management

A functio domain will only be offered if not less than 20% of the class opts for the same.

ssertation/Industrial Training of 3 months is mandatory for all in Semester IV.

List of Electives

shant School of Business Ansal University

Sector-55, Gurgaon



		arketing	There	Τ . 1.	70-4-3
Subject	3rd Sem Code	4th Sem Code	Theory Credit	Lab Credit	Total Credits
STANEN STEED	18MBA-	18MBA-			-
1. Consumer Behaviour	0CB21E	0CB22E	3	_	3
2. Integrated Marketing	18MBA-	18MBA-			
Communications	0MC21E	0MC22E	3	_	3
	18MBA-	18MBA-			
3. Creating Brand Value	0BV21E	0BV22E	3	_	3
	18MBA-	18MBA-		,	
4. Services Marketing	0SM21E	0SM22E	3	_{pr} =	3
5. Sales and Distribution	18MBA-	18MBA-			
Management	0SD21E	0SD22E	3	_	3
	18MBA-	18MBA-			
. Retailing & Franchising	0RF21E	0RF22E	3	_	3
7. Advanced Digital	18MBA-	18MBA-			
Marketing	0AD21E	0AD22E	3	_	3
	18MBA-	18MBA-			
8 B2B Marketing	0BB21E	0BB22E	3	_	3
	18MBA-	18MBA-			
9. CRM	0CR21E	0CR22E	3	_	3
	18MBA-	18MBA-			
10. International Marketing	0IM21E	0IM22E	3	_	3
	18MBA-	18MBA-			
11. Rural Marketing	0RM21E	0RM22E	3	-	3

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n in i		4	1	ы п.

-subject	3rd Sem Code	4th Sem Code	Theory Credit	Lab Credit	Total Credits
1. Projer Finance and Appraisal	18MBA- 0PA21E	18MBA- 0PA22E	3		3
2. Management of Banks and Financial Institutions	18MBA- 0MB21E	18MBA- 0MB22E	3	-	3
3. Personal Financial Planning and Wealth Management	18MBA- 0PF21E	18MBA- 0PF22E	3	-	3
4. Security Analysis and Investment Management	18MBA- 0SA21E	18MBA- 0SA22E	3	-	3
5. Financial Markets and Institutions	18MBA- 0FI21E	18MBA- 0FI22E	3	_	3
6. Workin Capital	18MBA-	18MBA-	3		0 3

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Management	0WC21E	0WC22E			
7. Financial Risk	18MBA-	18MBA-			
Management	0FR21E	0FR22E	3	-	3
4/9 ku Gatharas	18MBA-	18MBA-			
8. Behavioural Finance	0BF21E	0BF22E	3	-	3
9. Venture Capital & Private	18MBA-	18MBA-			
Equity (0VC21E	0VC22E	3	-	3
	18MBA-	18MBA-			,
10. Investment Banking	0IB21E	0IB22E	3	-	3
	18MBA-	18MBA-			
11. Corporate Restructuring	0CF21E	0CF22E	3		3

HUMAN RESOURCE MANAGEMENT

TO SECURE AND ADDRESS OF THE PARTY.	3rd Sem		Theory	Lab	Total
Subject	Code	4th Sem Code	Credit	Credit	Credits
1. Compensation and	18MBA-	18MBA-			
Benefits	0CO21E	0CO22E	3		3
2. Industria. Relations &	18MBA-	18MBA-			
Labour Law	0IR21E	0IR22E	3	-	3
E-silv Co.	18MBA-	18MBA-			
5. Learning & Development	0LD21E	0LD22E	` 3	-	3
4. Performance					
Management &	18MBA-	18MBA-			
Competency Mapping	0PM21E	0PM22E	3	-	3
	18MBA-	18MBA-			
5. Strategic HRM	0SH21E	0SH22E	3	-	3
THE PROPERTY OF THE PARTY OF TH	18MBA-	18MBA-			
6. Managi v; Human Capital	0HC21E	0HC22E	3	l, <u>-</u>	3
/ Organization	18MBA-	18MBA-	-		
Development and Change	0OD21E	0OD22E	3	-	3
8. Leadership Skill and	18MBA-	18MBA-			
Team Building	0LS21E	0LS22E	3	_	3
9. International Human	18MBA-	18MBA-			
Resources Management	0IH21E	0IH22E	3	-	3
	18MBA-	18MBA-			
10. HR Analytics	0HA21E	0HA22E	3	-	3

Internation	nal	Busin	ess

Subject | 3rd Sem | Code | 4th Sem Code | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit | Credit



1. International Finance	18MBA- 0IF21E	18MBA- 0IF22E	3	_	3
2. Cross Cultural and Global HR Management	18MBA- 0CC21E	18MBA- 0CC22E	3	-	3
3. International Marketing	18MBA- 0IM21E	18MBA- 0IM22E	3	-	3
4. International Trade and Architecture	18MBA- 0TA21E	18MBA- 0TA22E	3	_	3
5. WTO and Regional Trade Agreements	18MBA- 0WR21E	18MBA- 0WR22E	3	_	3
6. Internati al Trade Operations and Documentation	18MBA- 0IO21E	18MBA- 0IO22E	3	_	3
7. Global Logistics And pply Chain Management	18MBA- 0GL21E	18MBA- 0GL22E	3	-	3
8. International Commercial	18MBA- 0CL21E	18MBA- 0CL22E	3	-	3
9 International Business Environment	18MBA- 0IE21E	18MBA- 0IE22E	3	-	3
10. Art of Negotiation	18MBA- 0AN21E	18MBA- 0AN22E	3	_	3
11. Entrep eurship and Global Capitalism	18MBA- 0EG21E	18MBA- 0EG22E	3	-	3

PRODUCTION, OPERATIONS AND SUPPLY CHAIN MANAGEMENT

Gwelfifa - Fr	3rd Sem		Theory	Lab	Total
Subject	Code	4th Sem Code	Credit	Credit	Credits
1 Logistics & Supply Chain	18MBA-	18MBA-			
Management	0LM21E	0LM22E	3	-	3
? Total Quality					
rianagement & Lean	18MBA-	18MBA-			
Manufacturing	0TQ21E	0TQ22E	3	-	3
3. Procurei ent and	18MBA-	18MBA-		1	
Logistics Management	0PL21E	0PL22E	3	-	3
4. Production Planning and	18MBA-	18MBA-			
Control	0PP21E	0PP22E	3	-	3
5. Service Operations	18MBA-	18MBA-			
Management	0SO21E	0SO22E	3	-	3
	18MBA-	18MBA-			
6. Material Management	0MA21E	0MA22E	3	-	3
	18MBA-	18MBA-			
7. Operation Strategy	0OS21E	0OS22E	3	-	3





8. Strategic Product Cost	18MBA-	18MBA-			
Management	0SP21E	0SP22E	3	-	3
公共通信20 mm 15 mm	18MBA-	18MBA-			
9. ERP & "chnology	0ET21E	0ET22E	3	<u> </u>	3
10. Environment and	18MBA-	18MBA-			
Sustainability Management	0ES21E	0OE22E	3	-	3
11. Business Process Re-	18MBA-	18MBA-			
engineering	0BP21E	0BP22E	3	-	3
12. Product Standardization	18MBA-	18MBA-			
& Adaptation	0PS21E	0PS22E	3		3
13. Total Productivity	18MBA-	18MBA-			
Management	0TP21E	0TP22E	3	-	3



Sawilah Ojha

MBA (2019-22 Batch)

FIRST YEAR

Course Code	Semester I	Lab Credit	Theory Credits	Total Credit
18MBA-0AC11T	Accounting for Business Decision Making			4
18MBA-0EC11T	Economics for Managers	-		4
18MBA-0QA11T	Quantitative Applications in Management	-		4
18M BA-0OB11T	Learning management & Organizational Behaviour	-		4
18MBA-0MM11T	Principles of Marketing	-		4
19MBA-0BS11T	Strategies for Business Growth			2
19MB-0CG11T	Business Ethics and Corporate Governance			3
18MBA-00E11T	Organizational Etiquette and Skills Management (OESM)-I	-	4	4
18MBA-0LB11T	Legal Aspects of Business	-		2
18MBA-0TD11T	Trans Disciplinary Learning	-		1
18MBA-0IT11C	IT Tools – I	2		1
	Total Credits		33	

Course Code	Semester II	Lab Credit	Theory Credit	Total Credits
18MBA-0FM12T	Financial Management	-	4	4
18MBA-0HM12T	Human Resource Management	-	4	4
18MBA-0EC12T	Entrepreneurial Capability Building		3	3
18MBA-0GE12T	Global Economic Environment of Business		2	2
18MBA-0MI12T	MIS & Decision Making		3	3
18MBA-0PO12T	Production and Operation Management	-	3	3
18MBA-0DM12T	Digital Marketing		4	4
	Elective I		3	3
	Elective II		3	3
18MBA-0TD12T	Trans Disciplinary Learning		1	1
18MBA-0OE12T	OESM – II		4	4
18MBA-0IT12C	IT Tools – II	2		1
18MBA-0IS12D	Social Internship	_		2
	Total Credits		Dean-37ush	ant School

Dean-Sushant School of Ansal University
Sector-55, Gurgaon
Haryana

Business

SECOND YEAR

S. No	SEMESTER III	Lab Credit	Theory Credit	Total Credit
19MBA-0FM21T	Financial Management II		4	4
18MBA-0OE21T	Organizational Etiquette and Skills Management (OESM) – III		4	4
18MBA-0IT21C	IT Skills – III	2		1
	TDL		1	1
18MBA-0WC21C	Course at Warwick		2	2
1	Elective III**	-	3	3
2	Elective IV	-	3	3
3	Elective V	-	3	3
4	Elective VI	-	3	3
5	Elective VII	-	3	3
6	Elective VIII	-	3	3
18MBA-1ST21D	Summer Training Report and Viva	-	6	6
	Total Credits		36	

**Six Electives from Specialization

Note: Along with this a compulsory 2 credit course to be studied at University of Warwick

S. No	Semester IV	Lab Credit	Theory Credit	Total Credits
	Internship			10
7	Elective IX** (NPTEL Certification)	-	3	3
8	Elective X (NPTEL Certification)	-	3	3
9	Elective XI – Course of Independent Study		3	3
10	Elective XII – Course of Independent Study		3	3
	Total Credits		22	

Total Credits to be earned = 128

1. Social Internship: At the start of Second Semester, students to undertake social internships for 2 credits and submit report and present the same.

2. Summer Training on completion of IInd semester--- students will proceed for summer training at any business organization and will write a summer training report that is to be submitted at the beginning of the IIIrd semester.

3. Internship: In Sem IV all students to go for a paid internship for 10 credits. Ansal University

Dean-Sushant School of Busines

Sector-55, Gurgaon

Specialization offered is as follows-

1. Major and Minor Specialization: Dual Specialization (6 subjects of any 2 functional areas each) changed to Major and Minor specialization with 8 subjects in major and four subjects in minor.

- 2. Two specializations added as Digital Marketing and Analytics. Production Operations and Supply Chain Management elective changed to Logistics and Supply Chain Management. Students can specialize in any two functional areas depending on their choice as major and minor specializations. The specializations are offered in the following Areas:
 - a. Marketing
 - b. Human Resource Management
 - c. Finance
 - d. International Business
 - e. Logistics and Supply Chain Management
 - f. Analytics
 - g. Digital Marketing

A functional domain will only be offered if not less than 20% of the class opts for the same.

- 3. Internship is mandatory for all in Semester IV for 10 credits.
- 4. Following electives have been added: Marketing Analytics (Marketing); Strategic Supply Chain Management; Procurement; Supply Chain Finance; Warehousing and Inventory Management; Transportation and Logistics; Emerging Technologies in Supply chain and logistics management; supply chain analytics; regulatory environment and compliances; project management (Logistics and SCM). Add analytics and DM

List of Electives -

Semester	Marketing
Compostor 2	Consumer Behaviour - 18MBA-0CB12E
Semester 2	Services Marketing - 18MBA-0SM12E
	Mark Street Washington and All Control of the
	Integrated Marketing Communications
Semester 3	Sales and Distribution Management
Semester 5	Creating Brand Value
	Advanced Digital Marketing
Samastar A	Marketing Analytics
Semester 4	Retailing & Franchising

Semester	Human Resource Management
Semester 2	Managing Human Capital - 18MBA-0HC12E
Semester 2	Leadership Skill and Team Building - 18MBA-0LS12E
	Performance Management & Competency Mapping
Semester 3	Organization Development and Change
Semester 5	Industrial Relations & Labour Law
	Compensation and Benefits
Semester 4	HR Analytics
Jemester 4	International Human Resources Management

Intern	national Marketing - 18MEA OM 12E	Dean-Sushant School of Busines
Semester 2 Intern	national Business Invironment 18MBA-0IE12E	Ansal University Sector-55, Gurgaon

	International Trade Operations and Documentation
	WTO and Regional Trade Agreements
Semester 3	Global Logistics And Supply Chain Management
	Cross Cultural and Global HR Management
Company 4	International Finance
Semester 4	Art of Negotiation

Semester	Logistics & SCM
	Warehousing and Inventory Management - 19MBA-0WI12E
Semester 2	Emerging Technologies in Supply Chain and Logistics
	Management - 19MBA-0ET12E
	Strategic Supply Chain Management
C	Project Management
Semester 3	Supply Chain Finance
	Procurement, Transportation and Logistics
Samaatan A	Supply Chain Analytics
Semester 4	Regulatory Environment and Compliances

Semester	Digital Marketing
Compoten 3	Content Marketing - 19MBA-0CM12E
Semester 2	Social Media Marketing - 19MBA-0SO12E
	SEO & Organic Ranking Techniques
Semester 3	Search Engine Marketing & Display Ads
Semester 5	E-mail & Mobile Marketing
	Web Archaetecture & Design
Compostou A	Affiliate Marketing
Semester 4	Meaurement & Optimization of digital marketing

	Business Analytics
	Programming for Analytics
Semester 3	Business Statistics with R Programming
,	Multivariate Data Analysis
Semester 4	Data Mining with R



BBA BATCH 2018-21

First Year

Semester-I

Course Code	Course Title	L	T	P	Credits
18BBA-00E11T	Organizational Etiquette and Skills Management (OESM) – I	4	-	-	4
18BBA-0PM11T	Principles of Management	4	-	-	4
18BBA-0ME11T	Managerial Economics	4	-	-	4
18BBA-0ES11T	Environmental Science	3	1	-	4
18BBA-0IT11C	IT Tools & Data Analytics for Managers-I	-	-	1	1
18BBA-0IM11T	Introduction to Marketing	4	-	-	4
18BBA-0IA11T	Introduction to Accounting	3	1	-	4
a a a a a a a a a a a a a a a a a a a	Total		-		25

Semester-II

Course Code	Course Title	L	T	Р	Credits
18BBA-00E12T	Organizational Etiquette and Skills Management (OESM) – I	4	-		4
18BBA-OIT12C	IT Tools & Data Analytics for Managers-II			1	1
18BBA-0BS12T	Business Strategy	2			2
18BBA-OHR12T	Managing Human Resource-I	4	-	-	4
18BBA-0MA12T	Management Accounting	4	-	-	4
18BBA-0GE12T	Global environment of Business	4	-	-	4
18BBA-0QM12T	Quantitative Methods	4	-	-	4
15BBA-0EM12T	Environment Management	4	~	-	4
	Total				27



Second Year

Semester-III

Course Code	Course Title	L	Т	P	Credits
18BBA-0PO21T	POM	4	-	_	4
18BBA-0SD21T	Sales & Distribution Management	4	-	-	4
18BBA-0EP21T	Entrepreneurship and Business Planning	4		-	4
18BBA-0FM21T	Financial Management-I	4			4
18BBA-0HR21T	Human Resource Management-II	4	-	-	4
18BBA-0ID21T	IT Tools & Data Analytics for Manager-III	1	-	_	1
18BBA-00S21T	OESM-III	4			4
Fotal			- 3		4
To the second se					22

Semester-IV

Course Title	L	Т	Р	Credits
Production & Operations Management	3	-	_	3
Research Methodology	3	1		4
Business Laws	4	_		4
Financial Management	3	1		4
OESM (Organizational Etiquette & Skill Management)			_	4
IT Tools & Data Analytics			1	2
Total			-	21
	Production & Operations Management Research Methodology Business Laws Financial Management OESM (Organizational Etiquette & Skill Management) IT Tools & Data Analytics	Production & Operations Management 3 Research Methodology 3 Business Laws 4 Financial Management 3 OESM (Organizational Etiquette & Skill Management) 4 IT Tools & Data Analytics 1	Production & Operations Management 3 - Research Methodology 3 1 Business Laws 4 - Financial Management 3 1 OESM (Organizational Etiquette & Skill Management) 4 - IT Tools & Data Analytics 1	Production & Operations Management Research Methodology 3 1 - Business Laws 4 Financial Management 3 1 - OESM (Organizational Etiquette & Skill Management) 4 IT Tools & Data Analytics 1 1

Summer Internship:At the end of fourth semester the students are required to undergo a summer internship of 5-6 weeks duration and submit a report during V Semester by a stipulated date.

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Third Year



Semester-V

Course Code	Course Title	L	Т	Р	Credits
15BBA-0PP31T	Project Planning & Evaluation	3	1	-	4
18BBA-0FE31T	Foundations of Entrepreneurship	3	-	-	3
17BBA-0SR31T	Summer Internship	-	-	-	8
18BBA-0OS31T	OESM (Organizational Etiquette & Skill Management)	4	11 <u>-</u>	-	4
18BBA-0ID31L	IT Tools & Data Analytics	1		1	2

SPECIALISATIONS

(Student can choose any one of the specialization. Both the courses within specialization are compulsory.)

	" MADKETING "				
	MARKETING				
15BBA-0CB31E	Consumer Behavior	4	-	-	4
15BBA-0SM31E	Services Marketing	4	-	-	4
	FINANCE				L
17BBA-0FM31E	Financial Markets and Services	1			
	Thansa markets and services	4		-	4
17BBA-0PB31E	Principles of Banking and Insurance	4	-	-	4
	HUMAN RESOURCE MANAGEMENT				
	The state of the s				
15BBA-0 R31E	Industrial Relations and Labor Laws	4	-	-	4
		4	-	-	4
15BBA-0 R31E 17BBA-0PC31E	Industrial Relations and Labor Laws		-	-	



Semester-VI



Course Code	Course Title	L	Т	Р	Credits
15BBA-0BM32T	Global Business Management	3	-	-	3
15BBA-0PS32T	Business Policy and Strategic Management	3	-	-	3
18BBA-0OS32T	OESM (Organizational Etiquette & Skill Management)	4	-	-	4
18BBA-0ID32L	IT Tools & Data Analytics	1		1	2

SPECIALISATIONS

(Student can choose any one of the specialization. Both the courses within specialization are compulsory.)

	MARKETING				
17BBA-0AM32E	Advertising and Marketing Communication	4	-	-	4
17BBA-0DM32E	Digital Marketing	4	-	-	4
	FINANCE				
	FIVANCE				
17BBA-OSA32E	Security Analysis and Investment Management	4	-	-	4
17BBA-0TL32E	Taxation Laws	4	-	-	4
	HUMAN RESOURCE MANAGEMENT				
17BBA-0TD32E	Training and Development	4	-	-	4
17BBA-0CC32E	Cross-Cultural and Global HR Management	4	-	-	4

Dean-Sushant School



B.COM (H) (2018-21 Batch) FIRST YEAR

Semester I

Course Code	Course Title	L	T	P	Credits
18BCM-0PM11T	Principles of Management	4	-	-	4
18BCM-0BE11T	Business Economics	4	_	-	4
18BCM-0FH11T	Financial Accounting	3	1	-	4
18BCM-0ES11T	Environmental Science	4	-	-	4
18BCM-0BM11T	Business Mathematics	3	1	-	4
18BCM-00E11T	Organizational Etiquette & Skills Management I	4	-	-	4
18BCM-0IT11T	IT Tools & Data Analytics for Managers I	-	-	2	1
TDL	Trans Disciplinary Learning	1	-	-	1
	TOTAL				26

Semester II

Course Code	Course Title	L	T	P	Credits
18BCM-0HR12T	Human Resource Management	4		-	4
18BCM-0MA12T	Management Accounting	3	1	-	4
18BCM-0BS12T	Business Strategy	4	-	-	4
18BCM-0MM12T	Marketing Management	4	-	-	4
18BCM-0GE12T	Global Environment of Business	4	-	-	4
18BCM-0OE12T	Organizational Etiquette & Skills Management II	4	-	-	4
18BCM-0IT12C	IT Tools & Data Analytics for Managers II	-	-	2	1
18BCM-0IS12T	Karunashray - Social Internship	-	-	2	2
TDL	Trans Disciplinary Learning	1	-	-	1
	TOTAL				28



B.COM (H) (2018-21 Batch) SECOND YEAR

Semester III

Course Code	Course Title	L	T	P	Credits
18BCM-0WK21T	Course at Warwick*	2	-	-	2
18BCM-0BS21T	Business Statistics	4	-	-	4
18BCM-0AU21T	Auditing	4	-		4
18BCM-0BL21T	Business Laws	4	-	-	4
18BCM-0CA21T	Cost Accounting	3	1	-	4
18BCM-0DT21T	Direct Taxes	3	1	-	4
18BCM-0OE21T	Organizational Etiquette & Skills Management III	4	-	-	4
18BCM-0IT21C	IT Tools & Data Analytics for Managers III	-	-	2	1
TDL	Trans Disciplinary Learning	1	-	-	1
	TOTAL				28

^{*} Two weeks compulsory Academic Enhancement Program at University of Warwick, UK in the month of September.

Semester IV

Course Code	Course Title	L	T	P	Credits
18BCM-0CL22T	Company Laws	3	-	-	3
19BCM-0PO22T	Production & Operations Management	3	-	-	3
19BCM-0PM22T	Project Management	4	-	-	4
19BCM-0ED22T	Entrepreneurship Development	4	-	-	4
18BCM-0GE22T	Governance, Ethics & Social Responsibility of Business	3	-	-	3
18BCM-0FM22T	Financial Management-I	4	-	-	4
18BCM-00E22T	Organizational Etiquette & Skills Management IV	4	-	-	4
18BCM-0IT22C	IT Tools & Data Analytics for Managers IV	1	-	_	1
TDL	Trans Disciplinary Learning	1	-	-	1
	TOTAL				27

Summer Internship: At the end of fourth semester, the students are required to undergo a summer training of 6-8 weeks the and submit a report during fifth Semester by a supulated **Dean-Sushant School of Business** date.

Ansal University Sector-55, Gurgaon Haryana



B.COM (H) (2018-21 Batch)

THIRD YEAR

Semester-V

Course Code	Course Title	L	T	P	Credits
19BCM-0FM31T	Financial Management-II	4	-	-	4
19BCM-0FS31T	Financial Markets and Services	4	-	-	4
19BCM-0PI31T	Principles of Insurance	2	-	-	2
19BCM-0IT31T	Indirect Taxes	4	-	-	4
19BCM-0MB31T	Management of Banks and Financial Institutions	4	-	-	4
19BCM-0VC31T	Venture Capital & Private Equity	4	-	-	4
19BCM-0PR31J	Summer Internship Project Viva Voce	6	-	-	6
18BCM-0ID31C	IT Tools & Data Analytics for Managers V	-	-	2	1
18BCM-00E31T	Organizational Etiquette & Skills Management V	4	-	-	4
TDL	Trans Disciplinary Learning	1	-	-	1
	Total				34

Semester-VI

Course Code	Course Title	L	T	P	Credits
19BCM-0FP32T	Personal Financial Planning	4	-	-	4
19BCM-0SA32T	Security Analysis and Portfolio Management	4	-	-	4
19BCM-0CT32T	Corporate Tax Planning	4	-	-	4
19BCM-0MS32T	Management Information System	2	-	-	2
19BCM-0SC32T	Strategic Cost Management	4	-	-	4
19BCM-0DM32T	Derivatives and Risk Management	4	-	-	4
18BCM-0ID32C	IT Tools & Data Analytics for Managers VI	-	-	2	1
18BCM-00E32T	Organizational Etiquette & Skills Management VI	4	-	-	4
TDL	Trans Disciplinary Learning	1	-	-	1
	Total				28

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BBA (H) Course Structure – 2019-22

	BBA 2019-21 Semester-1							
Course Code	Course Title	L	T	P	Credits			
18BBA-0IA11T	Introduction to Accounting	4	-		4			
18BBA- 0ME11T	Managerial Economics	4	-		4			
18BBA- 0MM11T	Marketing Management	4			4			
18BBA-0ES11T	Environmental Science-I	2			2			
18BBA- 0PM11T	Principles of Management	4	-	1	4			
19BBA- 0OB11T	Organisational Behavior	3			3			
18BBA- 0OE11T	Organizational Etiquette & Skills Management I	4		ī	4			
18BBA-0IT11T	IT Tools & Data Analytics for Managers I	-	-	2	1			
TDL	Trans Disciplinary Learning	1	-	-	1			
	TOTAL		Paris		27			

	BBA 2019-21 Semester-2							
Course Code	Course Title	L	T	P	Credits			
18BBA- 0HR12T	Human Resource Management-I	3		E C	3			
18BBA- 0MA12T	Management Accounting	3	1	1	4			
18BBA-0BS12T	Business Strategy	2	-	-	2			
18BBA- 0QM12T	Quantitative Methods	4	•		4			
18BBA- 0GE12T	Macro Economics	3			3			
19BBA-0ES12T	Environmental Science-II	2	-	-	2			
19BBA- 0MM12T	Marketing Management-II	3	1	1	3			
19BBA-0IS12T	Social Internship	2		1	2			
18BBA- 0OE12T	Organizational Etiquette & Skills Management II	4	1	+	4			
18BBA-0IT12C	IT Tools & Data Analytics for Managers II	-	1	2	1			
TDL	Trans Disciplinary Learning	1	-	-	1			
	TOTAL				29			





	BBA 2019-21 Semester-3						
Course Code	Course Title	L	T	P	Credits		
18BBA- 0PM21T	Production Operations Management	4	•	1	4		
18BBA- 0SD21T	Sales & Distribution Management	4			4		
20BBA-0EP21T	Entrepreneurship & Business Planning	4		-	4		
18BBA- 0FM21T	Financial Management-I	4	•	1	4		
18BBA- 0HR21T	Human Resource Management-II	4	•	-	4		
20BBA- 0OE21T	Organizational Etiquette & Skills Management III	3			3		
20BBA-0IT21L	IT Tools & Data Analytics for Managers III	-	-	2	1		
TDL	Trans Disciplinary Learning	1	-	-	1		
	TOTAL				25		

BBA 2019-21 Semester-4							
Course Code	Course Title	L	T	P	Credits		
19BBA-0LS22T	Leadership Skills & Team Building	3	-	-	3		
20BBA-0EC22T	Ethics & Corporate Social Responsibility of Business	3	-	_	3		
19BBA- 0RM22T	Research Methodology	4	-	-	4		
19BBA- 0FM31T	Financial Management-II	4	-	-	4 .		
19BBA-0CB22T	Consumer Behavior	4	-	-	4		
19BBA- 0NV22T	New Venture Creation	2	-	-	2		
20BBA-0OE22T	Organizational Etiquette & Skills Management IV	3	-	-	3		
20BBA-0IT22L	IT Tools & Data Analytics for Managers IV	-	-	2	11		
TDL	Trans Disciplinary Learning	1	-	-	1		
	TOTAL				25		

Note: After the 4th Semester, the students go for 6 to 8 weeks of Summer Internship and make presentation and undergo viva-voce for the same in the 5th Semester.

BBA 2019-21 Semester-5								
Course Code	Course Title	L	T	P	Credits			
20BBA- 0WK31T	Course at Warwick	2	-	-	2			
20BBA- 0PM31T	Project Management	3	-	-	3			
20BBA- 0DM31T	Digital Marketing	3	-	-	3			
20BBA-0IT31L	IT Tools & Data Analytics for Managers V	-	-	2	aind.			
20BBA - 0OE31T	Organizational Etiquette & Skills Management V	3	(3)	77	73			
TDL	Trans Disciplinary Learning	1	-/-	1-1	1			
20BBA-0SP31T	Summer Internship	4		1	Sushall Sushall			

Elective Subject 1	4		-	4
Elective Subject 2	4	-	-	4
Elective Subject 3	. 4	-	-	4
TOTAL				29

ELECTIVE	ELECTIVE SUBJECTS IN V SEMESTER (CHOOSE ANY 1 ELECTIVE)								
	MARKETING								
19BBA-0RM31E	Rural Marketing	4	-	-	4				
18BBA-0SM31E	Services Marketing	4	-	-	4				
19BBA-0BM31E	Brand Management	4	-	-	4				
	FINANCE								
20BBA-0IT31E	Indirect Taxes	4	•	-	4				
19BBA-0WC31E	Working Capital Management	4	-	-	4				
18BBA-0MB31E	Management of Banks & Financial Institutions	4	-	-	4				
	HUMAN RESOURCE MANAGEMENT								
19BBA-0SH31E	Strategic HR	4	-	-	4				
19BBA-0LD31E	Learning & Development	4	-	-	4				
19BBA-0IL31E	Industrial Relations & Labour Laws	4	-	-	4				

BBA 2019-21 Semester-6						
Course Code	Course Title	L	Т	P	Credits	
20BBA-0MI32T	Management Information System	3	-	-	3	
20BBA-0SM32T	Strategic Management	3	-	_	3	
20BBA -0IT32L	IT Tools & Data Analytics for Managers VI	-	-	2	1	
20BBA-0OE32T	Organizational Etiquette & Skills Management VI	3	-	-	3	
TDL	Trans Disciplinary Learning	1	-	-	1	
	Elective Subject 4	4	-	-	4	
	Elective Subject 5	4	-	-	4	
	Elective Subject 6	4	-	-	4	
	TOTAL				23	

ELECTIVE SUBJECTS IN VI SEMESTER (CHOOSE ANY 1 ELECTIVE)

	MARKETING	19 3
19BBA-0RE32E	Retail Management	4 4
19BBA-0AD32E	Advanced Digital Marketing	4

19BBA-0IM32E	Integrated Marketing Communication	4	-	-	4		
	FINANCE						
19BBA-0SA32E	Security Analysis and Portfolio Management	4	-	-	4		
19BBA-0PF32E	Project Finance & Appraisal	4	-	-	4		
19BBA-0PP32E	Personal Financial Planning	4	-	-	4		
	HUMAN RESOURCE MANAGEMENT						
17BBA-0TD32E	Performance and Compensation Management	4	-	-	4		
19BBA-0LT32E	Management of Change & Development	4	-	-	4		
19BBA-0IH32E	International HRM	4	-	-	4		

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B.COM (H) (2019-22 Batch)

FIRST YEAR

Semester I

Course Code	Course Title	L	P	Credits
18BCM-0PM11T	Principles of Management	4	-	4
18BCM-0BE11T	Business Economics	4	-	4
18BCM-0FH11T	Financial Accounting	4	-	4
18BCM-0ES11T	Environmental Science	4	-	4
18BCM-0BM11T	Business Mathematics	4	-	4
18ВС?/I-0ОВ11Т	Organisational Behaviour	3		3
18BCM-00E11T	Organizational Etiquette & Skills Management I	4	-	4
18BCM-0IT11T	IT Tools & Data Analytics for Managers I	-	2	1
TDL	Trans Disciplinary Learning	1	-	1
-	TOTAL			29

Semester II

Course Code	Course Title	L	P	Credits
19BCM -0HR12T	Human Resource Management	4	-	4
19BCM -0CA12T	Cost Accounting	4	-	4
19BCM -0BS12T	Business Strategy	2	-	2
19BCM -0MM12T	Marketing Management	4	-	4
19BCM -0ME12T	Macro Economics	4	-	4
19BCM -0SS12T	Statistics-I	4	-	4
18BCM-00E12T	Organizational Etiquette & Skills Management II	4	-	4
18BCM-0IT12C	IT Tools & Data Analytics for Managers II	-	2	1
18BCM-0IS12T	Karunashray - Social Internship	-,	32	12852
TDL	Trans Disciplinary Learning	10		114
7.7	TOTAL	Sch	16	30 5

B.COM (H) (2019-22 Batch)

SECOND YEAR

Semester III

Course Code	Course Title		P	Credits
18BCM-0WK21T	Course at Warwick*		-	2
19BCM -0SS21T	Statistics-II	4	-	4
*SBCM-0AU21T	Auditing	4	-	4
18BCM-0BL21T	Business Laws		-	4
19BCM -0MA21T	Management Accounting		-	4
18BCM-0DT21T	Direct Taxes		-	4
19BCM -0FS21T	Marketing of Financial Services		-	4
18BCM-00E21T	Organizational Etiquette & Skills Management III		-	4
18BCM-0IT21C	IT Tools & Data Analytics for Managers III		2	1
TDL	Trans Disciplinary Learning	1	-	1
4.5	TOTAL			32

^{*} Tv veeks compulsory Academic Enhancement Program at University of Warwick, UK in the month of September.

Semester IV

Course Code	Course Title		P	Credits
18BCM-0CL22T	Company Laws		-	4
19BCM-0PO22T	Production & Operations Management	4	-	4
19BCM-0PM22T	Project Management		-	4
19BCM-0ED22T	Entrepreneurship Development		-	4
18BCM-0GE22T	Governance, Ethics & Social Responsibility of Business		-	4
18BCM-0FM22T	Financial Management-I		-	4
18BCM-0OE22T	Organizational Etiquette & Skills Management IV		-	4
18BCM-0IT22C	IT Tools & Data Analytics for Managers IV		2	1
TDL Trans Disciplinary Learning		1	-	1
TOTAL				30

Sun ver Internship: At the end of fourth semester, the students are required to undergo a survivor training of 6-8 weeks duration and submit a report during fifth semester by a stipulated date.

B.COM (H) (2019-22 Batch)

THIRD YEAR

Semester-V

- Course Code	Course Title	L	T	P	Credits
19BCM-0FM31T	Financial Management-II		-	-	4
19BCM-0FS31T	Financial Markets and Services	4	-	-	4
19BCM-0PI31T	Principles of Insurance	2	-	-	2
19BCM-0IT31T	Indirect Taxes		-	-	4
19BCM-0MB31T	Management of Banks and Financial Institutions 4 -		-	4:	
CM-0VC31T	Venture Capital & Private Equity		-	-	4
19BCM-0PR31J	Summer Internship Project Viva Voce	6	-	-	6
18BCM-0ID31C	IT Tools & Data Analytics for Managers V		-	2	1
18BCM-00E31T	Organizational Etiquette & Skills Management V		-	-	4
TDL	Trans Disciplinary Learning		-	_	1
History	Total				34

Semester-VI

Course Code	Course Title		T	P	Credits
19BCM-0FP32T	Personal Financial Planning		-	-	4
19BCM-0SA32T	Security Analysis and Portfolio Management	4	-	-	4
19BCM-0CT32T	Corporate Tax Planning	4	-	-	4
19BCM-0MS32T	Management Information System	2	-	-	2
19BCM-0SC32T	Strategic Cost Management		-	-	4
10BCM-0DM32T	erivatives and Risk Management		-	-	4
18BCM-0ID32C	IT Tools & Data Analytics for Managers VI		-	2	1
18BCM-00E32T	Organizational Etiquette & Skills Management VI	4	-	-	4
TDL	Trans Disciplinary Learning	1	-	-	1
Saura Sait	Total	(CU	sine.	12	28

MBA 2020-22 Batch:

New Course structure introduced.

Annexure 7: MBA Course Structure – 2020-22 (Semester 1 to 4: New Course Structure Introduced).

MBA - 2020-22

MBA 2020-22: First Year: Semester I

Course Code	ourse Code MBA 2020-22 Semester I		Theory Credits	Total Credit
18MBA-0AC11T	Accounting for Business Decision Making	-	4	4
18MBA-0EC11T	Economics for Managers	-	4	4
18MBA-0QA11T	Quantitative Applications in Management	-	4	4
18MBA-00B11T	Learning Management & Organizational Behaviour	· -	3	3
18MBA-0MM11T	Principles of Marketing	-	4	4
20MBA-00E11L	Organizational Etiquette & Skills Management (OESM) – I	4	-	2
20MBA-0LB11T	Legal Aspects of Business	-	3	3
18MBA-0TD11T	1T Trans Disciplinary Learning		1	1
20MBA-0IT11L	IT Tools & Data Analytics for Managers - I	2	-	1
	Total Credits			26

MBA 2020-22: First Year: Semester II

Course Code	MBA 2020-22 Semester II	Lab Credit	Theory Credit	Total Credits
18MBA-0FM12T	Financial Management	-	4	4
18MBA-0HM12T	Human Resource Management	-	4	4
20MBA-0RM12C	Research Methods in Business	-	4	4
20MBA-0GE12T	Global Economic Environment of Business		4	4
20MBA-0SB12T	Strategies for Business Growth -		4	4
18MBA-0PO12T	Production and Operations Management -		4	4
20MBA-0DM12T	Digital Marketing	Digital Marketing		4
18MBA-0TD12T	Trans Disciplinary Learning		1	1
20MBA-0OE12L	Organizational Etiquette and Skills Management (OESM) – II			2
20MBA-0IT12L	IT Tools & Data Analytics for Managers - II 2)	1
18MBA-0IS12D	Social Internship		27	2
	Total Credits		13/1/	34

Note: After the 2nd Semester, the students go for 6 to 8 weeks of Summer Internship and make presentation and undergo viva-voce for the same in the 3rd Semester.

MBA 2020-22: Second Year: Semester III

Course Code	MBA 2020-22 Semester III	Lab Credit	Theory Credit	Total Credit
18MBA-0MI21T	MIS & Decision Making	1	2	3
18MBA-0EC21T	Entrepreneurial Capability Building	-	3	3
20MBA-0OE21L	Organizational Etiquette and Skills Management (OESM) – III	4	-	2
20MBA-0IT21L	IT Tools & Data Analytics for Managers - III	2	-	1
18MBA-0TD21T	Trans Disciplinary Learning	-	1	1
18MBA-0WC21C	Course at Warwick	-	2	2
1	Elective I**	-	3	3
2	Elective II	-	3	3
3	Elective III	-	3	3
4	Elective IV	-	3	3
5	Elective V	-	3	3
6	Elective VI	-	3	3
20MBA-0ST21D	Summer Training Report and Viva		4	4
	Total Credits			34

^{**}Six Electives from Specialization (3 electives from each specialization)

Note: Along with this a compulsory 2 credit course to be studied at University of Warwick

Course Code	Course Code MBA 2020-22 Semester IV		Theory Credit	Total Credits
18MBA-1BE22T	Business Ethics and Corporate Governance	-	4	4
20MBA-0OE22L	Organizational Etiquette and Skills Management (OESM) – IV	4	-	2
20MBA-0IT22L	IT Tools & Data Analytics for Managers - IV	2	-	1
18MBA-0TD21T	Trans Disciplinary Learning	-	1	1
7	Elective VII**	-	3	3
8	Elective VIII	-	3	3
9	Elective IX	-	3	3
10	Elective X	-	3	3
11	Elective XI	-	3	3
12	Elective XII	-	3	3
	Total Credits		26	

^{**}Six Electives from Specializations. (3 electives from each specialization)

Total credit earned: 26+34+34+26 = 120



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SPECIALIZATION: ELECTIVES:

MARKETING

Semester	Course Code	Course Name
	20MBA-0CB21E	Consumer Behaviour
Semester 3	20MBA-0BM21E	Product & Brand Management
	20MBA-0SM21E	Services Marketing
	A SHEET WILLIAM	
	20MBA-0MA22E	Marketing Analytics
Semester 4	20MBA-0RM22E	Rural Marketing
	20MBA-0SD22E	Sales and Distribution Management

FINANCE

Semester	Course Code	Course Name
	20MBA-0SA21E	Security Analysis and Investment Management
Semester 3	20MBA-0WC21E	Working Capital Management
	20MBA-0PF21E	Project Finance and Appraisal
	20MBA-0MB22E	Management of Banks and Financial Institutions
Semester 4	20MBA-0BF22E	Behavioural Finance
	20MBA-0FR22E	Financial Risk Management

HUMAN RESOURCE MANAGEMENT

Semester	Course Code	Course Name
	20MBA-0PM21E	Performance Management & Competency Mapping
Semester 3	20MBA-0OD21E	Organization Development and Change
	20MBA-0IR21E	Industrial Relations & Labour Law
64	20MBA-0HA22E	HR Analytics
Semester 4	20MBA-0IH22E	International Human Resources Management
	20MBA-0HC22E	Compensation and Benefits

LOGISTIC & SUPPLY CHAIN MANAGEMENT

Semester	Course Code	Course Name
	20MBA-0SC21E	Strategic Supply Chain Management
Semester 3	20MBA-0PM21E	Project Management
	20MBA-0SF21E	Supply Chain Finance
	20MBA-0SC22E	Supply Chain Analytics
Semester 4	20MBA-0RE22E	Regulatory Environment and Compliances
Semester 4	20MBA-0ET22E	Emerging Technologies in Supply Chain and Logistics Management

INTERNATIONAL BUSINESS

Semester	Course Code	Course Name				
	20MBA-0IO21E	International Trade Operations and Documentation				
Semester 3	20MBA-0WR21E	WTO and Regional Trade Agreements				
	20MBA-0IM21E	International Marketing				
B. Participation	20MBA-0IF22E	International Finance				
Semester 4	20MBA-0CC22E	Cross Cultural and Global HR Management				
	20MBA-0GL22E	Global Logistics And Supply Chain Management				

BUSINESS ANALYTICS

Semester	Course Code	Course Name			
	18MBA-0PA21E	Programming for Analytics			
Semester 3	18MBA-0BSR21E Business Statistics with R Programming				
	20MBA-0DV21E	Data Visualization in R and Tableau			
4. 學話 反坐	18MBA-0MD22E	Multivariate Data Analysis			
Semester 4	18MBA-0DR22E	Data Mining with R			
	20MBA-0DL22E	Deep Learning in Python			

DIGITAL MARKETING

Semester	Course Code	Course Name			
	20MBA-0OR21E	SEO & Organic Ranking Techniques			
Semester 3	20MBA-0SO21E	Social Media Marketing			
	20MBA-0CA21E	Content and affiliate marketing			
	20MBA-0SE22E	Search Engine Marketing & Display Ads			
Semester 4					
	20MBA-0LE22E	Lead nurturing and email marketing			



Annexure-3: BBA (H) Course Structure – 2020-23 (Semester 1 to 6: New Course Structure Introduced).

BBA (H) Course Structure – 2020-23

BBA 2020-23 Semester-1						
Course Code	Course Title	L	Т	P	Credits	
18BBA-0IA11T	Introduction to Accounting	4	-	-	4	
18BBA-0ME11T	Managerial Economics	4	-	-	4	
20BBA-0MP11T	Principles of Marketing	4	-	-	4	
20BBA-0ES11T	Environmental Science	2	-	-	2	
19BBA-0PM11T	Principles of Management	4	-	-	4	
19BBA-00B11T	Organisational Behaviour	3	-	-	3	
20BBA-00E11L	Organizational Etiquette & Skills Management I	-	-	4	2	
20BBA-0IT11L	IT Tools & Data Analytics for Managers I	-	-	2	1	
TDL	Trans Disciplinary Learning	1	-	-	1	
	TOTAL				25	

BBA 2020-23 Semester-2						
Course Code	Course Title	L	Т	P	Credits	
18BBA-0HR12T	Human Resource Management-I	3	-	-	3	
18BBA-0MA12T	Management Accounting	3	1	-	4	
18BBA-0BS12T	Business Strategy	4	-	-	4	
18BBA-0QM12T	Quantitative Methods	4	-	-	4	
20BBA-0GE12T	Macro Economics	4	-	-	4	
20BBA-0SM12T	Strategic Marketing Management	3	-	-	3	
19BBA-0IS12T	Social Internship	2	-	-	2	
18BBA-0OE12L	Organizational Etiquette & Skills Management II	-	-	4	2	
18BBA-0IT12L	IT Tools & Data Analytics for Managers II	-	-	2	1	
TDL	Trans Disciplinary Learning	1	-	-	1	
87	TOTAL				28	





BBA 2020-23 Semester-3						
Course Code	Course Title	L	Т	P	Credits	
18BBA-0WK21T	Course at Warwick*	2	-	-	2	
18BBA-0PM21T	Production Operations Management	4	-	-	4	
18BBA-0SD21T	Sales & Distribution Management	4	-	-	4	
20BBA-0EP21T	Entrepreneurship & Business Planning	4	-	~	4	
18BBA-0FM21T	Financial Management-I	4	-	-	4	
20BBA-0HR21T	Human Resource Management-II	3	-	-	3	
20BBA-0OE21L	Organizational Etiquette & Skills Management III	-	-	4	2	
20BBA-0IT21L	IT Tools & Data Analytics for Managers III	-	-	2	1	
TDL	Trans Disciplinary Learning	1	-	-	1	
	TOTAL				25	

BBA 2020-23 Semester-4						
Course Code	Course Title	L	Т	P	Credits	
19BBA-0LS22T	Leadership Skills & Team Building	3	-	-	3	
20BBA-0EC22T	Ethics & Corporate Social Responsibility of Business	3	-	-	3	
19BBA-0RM22T	Research Methodology	4	-	-	4	
19BBA-0FM31T	Financial Management-II	4		-	4	
19BBA-0CB22T	Consumer Behavior	4	<u>-</u>	-	4	
19BBA-0NV22T	New Venture Creation	2	-	-	2	
18BBA-0OE22L	Organizational Etiquette & Skills Management IV	-	-	4	2	
18BBA-0IT22L	IT Tools & Data Analytics for Managers IV	-	-	2	1	
TDL	Trans Disciplinary Learning	1	-	-	1	
	TOTAL				24	

Note: After the 4^{th} Semester, the students go for 6 to 8 weeks of Summer Internship and make presentation and undergo viva-voce for the same in the 5^{th} Semester.



BBA 2020-23 Semester-5						
Course Code	Course Title	L	T	P	Credits	
20BBA-0PM31T	Project Management	3	-	-	3	
20BBA-0DM31T	Digital Marketing	3	-	-	3	
20BBA-0IT31L	IT Tools & Data Analytics for Managers V	-	-	2	1	
20BBA -0OE31L	Organizational Etiquette & Skills Management V	-	-	4	2	
TDL	Trans Disciplinary Learning	1	-	-	1	
20BBA-0SP31T	Summer Internship	4	-	-	4	
	Elective Subject 1	4	-	-	4	
	Elective Subject 2	4	-	-	4	
	Elective Subject 3	4	-	-	4	
	TOTAL				26	

ELECTIV	E SUBJECTS IN V SEMESTER (CHOOSE AN	Y 1 EL	EC	ΓIVE	E)
	MARKETING			178	
19BBA-0RM31E	Rural Marketing	4	-	-	4
18BBA-0SM31E	Services Marketing	4	-	-	4
19BBA-0BM31E	Brand Management	4	-	-	4
	FINANCE	es estil	H		
20BBA-0IT31E	Indirect Taxes	4	-	-	4
19BBA-0WC31E	Working Capital Management	4	-	-	4
18BBA-0MB31E	Management of Banks & Financial Institutions	4	-	-	4
	HUMAN RESOURCE MANAGEMENT				
19BBA-0SH31E	Strategic HR	4	-	-	4
19BBA-0LD31E	Learning & Development	4	-	-	4
19BBA-0IL31E	Industrial Relations & Labour Laws	4	-	-	4



Semester-6						
Course Code	Course Title	L	Т	P	Credits	
20BBA-0MI32T	Management Information System	3	-	-	3	
20BBA-0SM32T	Strategic Management	3	-	-	3	
20BBA -0IT32L	IT Tools & Data Analytics for Managers VI	-	-	2	1	
20BBA-0OE32L	Organizational Etiquette & Skills Management VI	-	-	4	2	
TDL	Trans Disciplinary Learning	1	-	-	1	
	Elective Subject 4	4	-	-	4	
	Elective Subject 5	4	-	-	4	
	Elective Subject 6	4	-	-	4	
	TOTAL				22	

ELECTI	ELECTIVE SUBJECTS IN VI SEMESTER (CHOOSE ANY 1 ELECTIVE)							
MARKETING								
19BBA-0RE32E	Retail Management	4	-	-	4			
19BBA-0AD32E	Advanced Digital Marketing	4	-	-	· 4			
19BBA-0IM32E	Integrated Marketing Communication	4	-	-	4			
	FINANCE							
19BBA-0SA32E	Security Analysis and Portfolio Management	4	-	-	4			
19BBA-0PF32E	Project Finance & Appraisal	4	-	-	4			
19BBA-0PP32E	Personal Financial Planning	4	-	-	4			
	HUMAN RESOURCE MANAGEMENT		10					
17BBA-0TD32E	Performance and Compensation Management	4	-	-	4			
19BBA-0LT32E	Management of Change & Development	4	-	-	4			
19BBA-0IH32E	International HRM	4	-	-	4			





• Annexure-6: B.Com.(H) Course Structure – 2020-23 (Semester 1 to 6: New Course Structure Introduced).

B.Com.(H) - 2020-23

	Semester-1			
Course Code	Course Title	L	P	Credits
18BCM-0PM11T	Principles of Management	4	-	4
18BCM-0BE11T	Business Economics	4	-	4
20BCM-0FA11T	Financial Accounting	4	-	4
20BCM-0ES11T	Environmental Science	2	-	2
18BCM-0BM11T	Business Mathematics	4	-	4
18BCM-0OB11T	Organisational Behaviour	3	-	3
20BCM-0OE11L	Organizational Etiquette & Skills Management I	-	4	2
20BCM-0IT11L	IT Tools & Data Analytics for Managers I	-	2	1
TDL	Trans Disciplinary Learning	1	-	1
	TOTAL			25

	Semester-2							
Course Code	Course Title	L	P	Credits				
19BCM -0HR12T	Human Resource Management	3	-	3				
19BCM -0CA12T	Cost Accounting	4	-	4				
20BCM -0BS12T	Business Strategy	4	-	4				
19BCM -0MM12T	Marketing Management	4	-	4				
20BCM -0SS12T	Business Statistics	4	-	4				
20BCM-0OE12L	Organizational Etiquette & Skills Management II	-	4	2				
20BCM-0IT12L	IT Tools & Data Analytics for Managers II	-	2	1				
20BCM-0IS12J	Social Internship	-	2	2				
TDL	Trans Disciplinary Learning	1	-	1				
	TOTAL			25				



	Semester-3						
Course Code	Course Code Course Title						
20BCM-0AU21T	Auditing	3	-	3			
20BCM-0BL21T	Business Laws	3	-	3			
19BCM -0MA21T	Management Accounting		ı	4			
20BCM-0DT21T	Direct Taxes	4	-	4			
20BCM -0ME21T	Macro Economics	4	-	4			
20BCM-0OE21L	Organizational Etiquette & Skills Management III	-	4	2			
20BCM-0IT21L	IT Tools & Data Analytics for Managers III	-	2	1			
TDL	Trans Disciplinary Learning	1	-	1			
	TOTAL			22			

	Semester-4							
Course Code	Course Code Course Title							
20BCM-0CL22T	Company Laws	4	-	4				
20BCM-0PO22T	Production & Operations Management	4	-	4				
19BCM-0ED22T	Entrepreneurship Development	4	-	4				
20BCM-0GE22T	Governance, Ethics & Social Responsibility of Business	4	1	4				
20BCM-0FM22T	Financial Management	4	-	4				
20BCM-0OE22L	Organizational Etiquette & Skills Management IV	-	4	2				
20BCM-0IT22L	IT Tools & Data Analytics for Managers IV	-	2	1				
TDL	Trans Disciplinary Learning	1	1	1				
	TOTAL			24				

Note: After the 4^{th} Semester, the students go for 6 to 8 weeks of Summer Internship and make presentation and undergo viva-voce for the same in the 5^{th} Semester.



	Semester-5						
Course Code	Course Title	L	P	Credits			
19BCM-0IT31T	Indirect Taxes	4	-	4			
20BCM-0PI31T	Principles of Insurance	3	-	3			
20BCM-0PR31J	Summer Internship Project Viva Voce	4	-	4			
20BCM-0IT31L	IT Tools & Data Analytics for Managers V	-	2	1			
20BCM-0OE31L	Organizational Etiquette & Skills Management V	-	4	2			
TDL	Trans Disciplinary Learning	1	-	1			
	Total			15			

	Electives							
Finance Finance								
20BCM-0WC31E	Working Capital Management	4	-	4				
20BCM -0FS31E	Marketing of Financial Services	4	-	4				
20BCM-0MB31E	4	-	4					
	Marketing		6 W)					
20BCM-0RM31E	Rural Marketing	4	-	4				
20BCM-0SM31E	Services Marketing	4	-	4				
20BCM-0CB31E	Consumer Behaviour	4	-	4				





Semester-6							
Course Code	L	P	Credits				
19BCM-0CT32T	Corporate Tax Planning	4	-	4			
20BCM-0MS32T	Management Information System	3	-	3			
20BCM-0CA32T	Corporate Accounting	4		4			
20BCM-0IT32L	IT Tools & Data Analytics for Managers VI	-	2	1			
20BCM-00E32L	Organizational Etiquette & Skills Management VI	-	4	2			
TDL	Trans Disciplinary Learning	1	-	1			
	Total			15			

	Electives						
Finance Finance							
20BCM-0DM32E	20BCM-0DM32E Derivatives and Risk Management						
20BCM-0VC32E	20BCM-0VC32E Venture Capital & Private Equity						
20BCM-0SA32E	20BCM-0SA32E Security Analysis and Portfolio Management						
	Marketing						
20BCM-0RM32E	Retail Management	4	-	4			
20BCM-0AD32E	20BCM-0AD32E Advanced Digital Marketing		-	4			
20BCM-0IM32E	Integrated Marketing Communication	4	-	4			





Annexure 3

	MBA 2021-23 In Collaboration						
		SEM	ESTER-1			1	
P			Lectu res (L)			C (Total	
Course Code	Course Title	Nature	Hours /Week	Hours/ Week	Hours/ Week	Credit s)	
	Core Co	urses					ļ
18MBA- 0AC11T	Accounting for Managers	Core	4			4	Employal ility/ Skil Developn ent/ Entreprer eurship
18MBA- 0EC11T	Economics for Managers	Core	4			4	Entreprener rship
18MBA- 00B11T	Learning Management & Organizational Behaviour	Core	4			4	Skill Developme nt
18MBA- 0MM11T	Principles of Marketing	Core	4			4	Entreprene rship
18MBA- 0QA11T	Quantitative Applications in Management	Core	4			4	Skill Developme nt
20MBA- 0LB11T	Legal Aspects of Business	Core	4			4	Entreprene rship
	Skill Enhance	ment Course					
20MBA- 0IT11L	IT Tools and Data Analytics for Managers – I	SEC			2	1	Skill Development
	Ability Enhancement Compulso	ry Courses (AECC)				
20MBA- 0OE11L	Organisational Etiquette and Skills Management (OESM) – I	AECC			4	2	Skill Development
	Total		24		6	27	
	S	EMESTER	II				
			Lectu res (L)	Tutoria l (T)	Practic al (P)	C (Total	
Course Code	Course Title	Nature	Hours /Week	Hours/ Week	Hours/ Week	Credit s)	



	Discipline Elective 1 (MKT/FIN/HR	DSE	3			المعادلة المالية	
0EC21T	Entrepreneurial Capability Building Discipline Special	Core	3			3	rship
18MBA- 0MI21T 18MBA-	MIS & Decision Making	Core	2		2	3	Development Entreprene
10340 4	Core Co	41363					Skill
	Core Co	LI WE AS	/Week	Week	Week	s)	
Course Code	Course Title	Nature	res (L)	l (T) Hours/	al (P) Hours/	C (Total Credit	
	SF	EMESTER I	II Lectu	Tutoria	Practic		
		1					
	Total		27		4	29	
18MBA- 0IS12D	Social Internship	Service Learning	2			. 2	
	Service Learning/ Commun	ity Service b	ased Cour	se			
20MBA- 0IT12L	IT Tools and Data Analytics for Managers - II	SEC			2	1	Skill Developm nt
	Skill Enhancer	nent Course					III.
	TDCC	General Elective -	1		2	2	Skill Developm nt
	General El	lective -I					
20MBA- 0DM12T	Digital Marketing	Core	4			4	Skill Developm nt
18MBA- 0PO12T	Production and Operations Management	Core	4			4	Entreprene rship
20MBA- 0SB12T	Strategies for Business Growth	Core	4			4	Entreprene rship
20MBA- 0RM12C	Research Methods in Business	Core	4			4	Skill Development
18MBA- 0HM12T	Human Resource Management	Core	4			4	Skill Developm nt
18MBA- 0FM12T	Financial Management	Core	4			4	Development/ Entrepre eurship
18MR 4 -							Employa ility/ Ski



18MBA- 1BE22T	Core Con Business Ethics and Corporate Governance		Hours /Week	Hours/ Week	Hours/ Week	Credit s)	Entrepreneu rship
Course Code	Course Title	Nature	res (L)	1 (T)	al (P)	C (Total Credit	
	SE	MESTER I	V Lectu	Tutoria	Practic		I
	Total Credits		31		6	34	
20MBA- 00E21L	Organisational Etiquette and Skills Management (OESM) – III	AECC			4	2	Skill Developme nt
	Ability Enhancement Comp	pulsory Cour	ses (AEC	C)			
20MBA- 0ST21D	Summer Training Report and Viva (Projects)	Internshi p	6			6	Employability/ Skil Development/ Entreprereurship
	Interns	hip					
18MBA- 0WC21C	Course at Warwick	General Elective - II	2			2	Skill Developme nt
	General Ele	ective -II					
	etc) Discipline Elective 6 (MKT/FIN/HR etc)	DSE	3			3	
	Discipline Elective 5 (MKT/FIN/HR	DSE	3			3	
	etc) Discipline Elective 4 (MKT/FIN/HR etc)	DSE	3			3	
	etc) Discipline Elective 3 (MKT/FIN/HR	DSE	3			3	



	Discipline Elective 12 (MKT/FIN/HR etc)	DSE	3		3	
	General Ele	ective -I				
	TDCC	General Elective - I	1	2	2	Skill Development
	General Ele	ctive -II				
21MBA- 0EE22T	HBS (Entrepreneurship Essentials)	General Elective - II	1		1	Skill Development
	Internship / Di	issertation				
21MBA- 0DP22D	Dissertation Project	Dissertati on	4		4	Employa ility/ Ski Developr ent/ Entrepres eurship
	Skill Enhancem	ent Course				
20MBA- 0IT22L	IT Tools and Data Analytics for Managers - III	SEC		2	1	Skill Developm nt
	Ability Enhancement C	Compulsory C	Course			
20MBA- 0OE22L	Organisational Etiquette and Skills Management (OESM) – III	AECC		4	2	Skill Developm nt
	Total Credits		26	8	30	

SPECIALIZATION:

ELECTIVES:

MARKETING

Semester	Course Code	Course Name	Category
	20MBA-0CB21E	Consumer Behaviour	Entrepreneurship
Semester 3	20MBA-0BM21E	Product & Brand Management	Entrepreneurship
	20MBA-0SM21E	Services Marketing	Entrepreneurship
	20MBA-0MA22E	Marketing Analytics	Skill Development
Compostor 4	20MBA-0RM22E	Rural Marketing	Entrepreneurship
Semester 4	20MBA-0SD22E	Sales and Distribution Management	Entrepreneurship







FINANCE

Semester	Course Code	Course Name	Category
Semester 3	20MBA-0SA21E	Security Analysis and Investment Management	Employability/ Skill Development/ Entrepreneurship
	20MBA-0WC21E	Working Capital Management	Employability/ Skill Development/ Entrepreneurship
	20MBA-0PF21E	Project Finance and Appraisal	Employability/ Skill Development/ Entrepreneurship
	20MBA-0MB22E	20MBA-0MB22E Management of Banks and Financial Institutions	
Semester 4	20MBA-0BF22E	Behavioural Finance	Employability/ Skill Development/ Entrepreneurship
	20MBA-0FR22E	Financial Risk Management	Employability/ Skill Development/ Entrepreneurship

HUMAN RESOURCE MANAGEMENT

Semester	Course Code	Course Name	Category
	20MBA-0PM21E	Performance Management & Competency Mapping	Skill Development
Semester 3	20MBA-00D21E	Organization Development and Change	Skill Development
	20MBA-0IR21E	Industrial Relations & Labour Law	Entrepreneurship
	20MBA-0HA22E	HR Analytics	Skill Development
Semester 4	20MBA-0IH22E	International Human Resources Management	Skill Development
	20MBA-0HC22E	Compensation and Benefits	Skill Development







LOGISTIC & SUPPLY CHAIN MANAGEMENT

Semester	Course Code	Course Name	Category
	20MBA-0SC21E	Strategic Supply Chain Management	Entrepreneurship
Semester 3	20MBA-0PM21E	Project Management	Entrepreneurship
	20MBA-0SF21E	Supply Chain Finance	Entrepreneurship
	SUNST THE SECOND		
	20MBA-0SC22E	Supply Chain Analytics	Entrepreneurship
Semester 4	20MBA-0RE22E	Regulatory Environment and Compliances	Entrepreneurship
	20MBA-0ET22E	Emerging Technologies in Supply Chain and Logistics Management	Entrepreneurship

INTERNATIONAL BUSINESS

Semester	Course Code	Course Name	Category
	20MBA-0IO21E	International Trade Operations and Documentation	Entrepreneurship
Semester 3	20MBA-0WR21E	WTO and Regional Trade Agreements	Entrepreneurship
	20MBA-0IM21E	International Marketing	Entrepreneurship
		对自己是外的是8020年2月1	
	20MBA-0IF22E	International Finance	Employability/ Skill Development/ Entrepreneurship
Semester 4	20MBA-0CC22E	Cross Cultural and Global HR Management	Employability/ Skill Development/ Entrepreneurship
	20MBA-0GL22E	Global Logistics And Supply Chain Management	Employability/ Skill Development/ Entrepreneurship

BUSINESS ANALYTICS

Semester	Course Code	Course Name	Category
	18MBA-0PA21E	Programming for Analytics	Skill Development
	19MD A ADCD 11E	Business Statistics with R	Skill Development
Semester 3	18MBA-0BSR21E	Programming	
	20MBA-0DV21E	Data Visualization in R and	Skill Development
	ZUIVIBA-UD VZTE	Tableau	
Semester 4	18MBA-0MD22E	Multivariate Data Analysis	Skill Development
Semester 4	16WIDA-UWID22E	iviuitivariate Data Allarysis	Paris Description





18MBA-0DR22E	Data Mining with R	Skill Development
20MBA-0DL22E	Deep Learning in Python	Skill Development

DIGITAL MARKETING

Semester	Course Code	Course Name	Category
	20MBA-0OR21E	SEO & Organic Ranking Techniques	Skill Development
Semester 3	20MBA-0SO21E	Social Media Marketing	Skill Development
	20MBA-0CA21E	Content and affiliate marketing	Skill Development
	20MBA-0SE22E	Search Engine Marketing & Display Ads	Skill Development
Semester 4	20MBA-0MO22E	Measurement & Optimization of digital marketing	Skill Development
	20MBA-0LE22E	Lead nurturing and email marketing	Skill Development







Annexure 2

COURSE STRUCTURE BBA (H) 2021-24

		BBA(H) Cours	se Structure - 2021-24	22			
	B	BA(H) Course Stru	cture - 2021-24 Semester-1				
Employability/ Skill Development/ Entrepreneurshi	Categ	Course Code	Course Title	L	Т	P	Cre dits
Skill Development	Core	18BBA-0IA11T	Introduction to Accounting	4			4
Entrepreneurship	Core	18BBA-0ME11T	Managerial Economics	4			4
Employability/ Skill Development/ Entrepreneurship	Core	20BBA-0MP11T	Principles of Marketing	4			4
Skill Development	Core	19BBA-0PM11T	Principles of Management	4			4
Skill Development	Core	19BBA-0OB11T	Organisational Behavior	4			4
Skill Development	Core	21BBA-0IT11L	IT Tools & Data Analytics for Managers I			2	1
Skill Development	AEC C	21ENG11	Communication in English	1	-	2	2
1	AEC C	EVS2111	Environmental Studies	2			2
			Total				25

	Bl	BA(H) Course Stru	cture - 2021-24 Semester-2				
Employability/ Skill Development/ Entrepreneurshi	Categ	Course Code	Course Title	L	Т	P	Cre dits
Skill Development	Core	21BBA-0HR12T	Human Resource Management	4			4
Employability/ Skill Development/ Entrepreneurship	Core	18BBA-0MA12T	Management Accounting	3	1		4
Skill Development	Core	18BBA-0QM12T	Quantitative Methods	4			4
Entrepreneurship	Core	20BBA-0GE12T	Macro Economics	4			4







Entrepreneurship	Core	20BBA-0SM12T	Strategic Marketing Management	3		3
Skill Development			TDCC	1	2	2
Skill Development		21BBA-0IT12L	IT Tools & Data Analytics for Managers II		2	1
	AEC C	21BBA-00E12L	Organizational Etiquette & Skills Management I		4	2
	Intern ship	19BBA-0IS12T	Social Internship	2		2
			Total			26

	B	BA(H) Course Stru	cture - 2021-24 Semester-3				
Employability/ Skill Development/ Entrepreneurshi	Categ	Course Code	Course Title	L	Т	P	Cre dits
Entrepreneurship	Core	18BBA-0PM21T	Production Operations Management	4			4
Entrepreneurship	Core	18BBA-0SD21T	Sales & Distribution Management	4			4
Entrepreneurship	Core	20BBA-0EP21T	Entrepreneurship & Business Planning	4			4
Employability/ Skill Development/ Entrepreneurship	Core	18BBA-0FM21T	Financial Management-I	4			4
Skill Development			TDCC	1		2	1
Skill Development		21BBA-0IT21L	IT Tools & Data Analytics for Managers III			2	1
			Total	2 0		6	21

	B	BA(H) Course Stru	cture - 2021-24 Semester-4				
Employability/ Skill Development/ Entrepreneurshi	Categ	Course Code	Course Title	L	Т	P	Cre dits
Skill Development	Core	19BBA-0LS22T	Leadership Skills & Team Building	3			3
Entrepreneurship	Core	20BBA-0EC22T	Ethics & Corporate Social Responsibility of Business	3			3
Skill	Core	19BBA-0RM22T	Research Methodology	4-	1088		4



Development						
Employability/ Skill Development/ Entrepreneurship	Core	19BBA-0FM22T	Financial Management-II	4		4
Employability/ Skill Development/ Entrepreneurship	Core	19BBA-0CB22T	Consumer Behavior	4		4
Skill Development			TDCC	1	2	2
Skill Development		21BBA-0IT22L	IT Tools & Data Analytics for Managers IV		2	1
Skill Development		21BBA-0OE22L	Organizational Etiquette & Skills Management II		4	2
			Total	2 1	8	23

	В	BA(H) Course Stru	cture - 2021-24 Semester-5				
Employability/ Skill Development/ Entrepreneurshi	Skill clopment/ cpreneurshi p Categ ory		Course Title		Т	P	Cre dits
Employability/ Skill Development/ Entrepreneurship	Core	20BBA-0PM31T	Project Management	3			3
Skill Development	Core	20BBA-0DM31T	Digital Marketing	3			3
Skill Development	Gen Electi ve	22BBA-0WK31T	Course at Warwick	2			2
	Core	DSE	Discipline Elective 1 (MKT/FIN/HR)	4			4
	Core	DSE	Discipline Elective 2 (MKT/FIN/HR)	4			4
	Core	DSE	Discipline Elective 3 (MKT/FIN/HR)	4			4
Skill Development	Core	21BBA-0OE31L	Organisational Etiquette and Skills Management (OESM) –III			4	2
Skill Development	Core		TDCC	1		2	2







			Total	5	8	29
Skill Development	SEC	21BBA-0IT31L	IT Tools and Data Analytics for Managers - IV		2	1
Employability/ Skill Development/ Entrepreneurship	AEC C	20BBA-0SP31T	Summer Internship	4		4

	В	BA(H) Course Str	ucture - 2021-24 Semester-5				
		Electives	- Choose Any One				
		M	ARKETING			,	
Entrepreneurship	DSE	19BBA-0RM31E	Rural Marketing	4	-	-	4
Entrepreneurship	DSE	18BBA-0SM31E	Services Marketing	4	-	-	4
Entrepreneurship	DSE	19BBA-0BM31E	Brand Management	4	-	-	4
			FINANCE				
Employability/ Skill Development/ Entrepreneurship	DSE	20BBA-0IT31E	Indirect Taxes	4	-	-	4
Employability/ Skill Development/ Entrepreneurship	DSE	19BBA-0WC31E Working Capital Management		4	-	-	4
Employability/ Skill Development/ Entrepreneurship	DSE	18BBA-0MB31E	Management of Banks & Financial Institutions	4	-	-	4
		HUMAN RESC	DURCE MANAGEMENT			,	
Skill Development	DSE	19BBA-0SH31E	Strategic HR	4	-	-	4
Skill Development	DSE	19BBA-0LD31E	Learning & Development	4	-	-	4
Entrepreneurship	DSE	19BBA-0IL31E	Industrial Relations & Labour Laws	4	-	-	4

	В	BA(H) Course Stru	cture - 2021-24 Semester-6		
Skill Development	Core	20BBA-0MI32T	Management Information System	3	3
Entrepreneurship	Core	20BBA-0SM32T	Strategic Management	3	3
	Core	DSE	Discipline Elective 4 (MKT/FIN/HR etc)	4	4
	Core	DSE	Discipline Elective 5 (MKT/FIN/HR etc)	4	4



	Core	DSE	Discipline Elective 6 (MKT/FIN/HR etc)	4		4
Skill Development	Gen Electi ve I	МООС	Massive Open Online Course	1		1
			Dissertation	3		3
Skill Development	AEC C	21BBA-00E32L	Organizational Etiquette & Skills Management IV		4	2
			Total	2 2	4	24

	В	BA(H) Course Str	ucture - 2021-24 Semester-6				
		Electives	- Choose Any One				
		M	ARKETING				
Entrepreneurship	DSE	19BBA-0RE32E	Retail Management	4	-	-	4
Skill Developmet	DSE	19BBA-0AD32E	Advanced Digital Marketing	4	-	-	4
Employability/ Skill Development/ Entrepreneurship	DSE	19BBA-0IM32E	Integrated Marketing Communication	4	-	•	4
			FINANCE				
Employability/ Skill Development/ Entrepreneurship	ent/ DSE 19BBA-0SA32E S		Security Analysis and Portfolio Management	4	-	•	4
Employability/ Skill Development/ Entrepreneurship	DSE	19BBA-0PF32E	19BBA-0PF32E Project Finance & Appraisal		•		4
Employability/ Skill Development/ Entrepreneurship DSE 19BBA-0PP32E		19BBA-0PP32E	Personal Financial Planning	4	-	-	4
		HUMAN RESC	DURCE MANAGEMENT				
Skill Developmet	DSE	17BBA-0TD32E	Performance and Compensation Management	4	-	-	4
Entrepreneurship	DSE	20BBA-0MC32E	Management of Change & Development	4	-	-	4
Entrepreneurship	DSE	19BBA-0IH32E	International HRM	4	-	-	4







Annexure 1

COURSE STRUCTURE B.Com (H) 2021-24

	В	.Com.(H) Course Str	ucture - 2021-24				
		B.Com.(H) - 2021-24	Semester-1				
Employability/ Skill Development/ Entrepreneurship	Category	Course Code	Course Title	L	Т	P	Credits
Skill Development	Core	18BCM-0PM11T	Principles of Management	4	-	_	4
Entrepreneurship	Core	18BCM-0BE11T	Business Economics	4	-	-	4
Employability/ Skill Development/ Entrepreneurship	Core	20BCM-0FA11T	Financial Accounting	3	1	-	4
	AECC	EVS2111	Environmental Studies	2	-	-	2
Skill Development	AECC	21ENG11	English Communication	1	-	2	2
Skill Development	Core	18BCM-0BM11T	Business Mathematics	3	1	-	4
Skill Development	Core	21BCM-00B11T	Organisational Behaviour	4	-	-	4
Skill Development	SEC	21BCM-0IT11L	IT Tools & Data Analytics for Managers I	-	-	2	1
			TOTAL				25

		B.Com.(H) - 2021-24	Semester-2				
Employability/ Skill Development/ Entrepreneurship	Category	Course Code	Course Title	L	Т	P	Credits
Skill Development	Core	21BCM-0HR12T	Human Resource Management	4	-	-	4
Employability/ Skill Development/ Entrepreneurship	Core	19BCM-0CA12T	Cost Accounting	3	1	-	4
Entrepreneurship	Core	19BCM-0MM12T	Marketing Management	4	-	-	4
Skill Development	Core	20BCM-0SS12T	Business Statistics	3	1	_	4
Skill Development	AECC	21BCM-00E12L	Organizational Etiquette & Skills Management I	-	-	4	2
Skill Development	SEC	21BCM-0IT12L	IT Tools & Data Analytics for Managers II	-	-	2	1



Ì	Internship	21BCM-0IS12I	Social Internship	-	-	2	2
	Generic Elective-I	TDCC	Trans Disciplinary Certificate Course	1	-	2	2
			TOTAL				23

		B.Com.(H) - 2021-24	Semester-3				
Employability/ Skill Development/ Entrepreneurship	Category	Course Code	Course Title	L	Т	P	Credits
Entrepreneurship	Core	21BCM-0ED21T	Entrepreneurship Development	4	-	-	4
Entrepreneurship	Core	21BCM-0BL21T	Business Laws	3	-	-	3
Employability/ Skill Development/ Entrepreneurship	Core	19BCM -0MA21T	Management Accounting	3	1	-	4
Employability/ Skill Development/ Entrepreneurship	Core	21BCM-0DT21T	Direct Taxes	3	1	-	4
Entrepreneurship	Core	20BCM -0ME21T	Macro Economics	4	-	-	4
Skill Development	SEC	21BCM-0IT21L	IT Tools & Data Analytics for Managers III	-	-	2	1
	Generic Elective-I	TDCC	Trans Disciplinary Certificate Course	1	-	2	2
			TOTAL				22

		B.Com.(H) - 2021-24	Semester-4			_	
Employability/ Skill Development/ Entrepreneurship	Category	Course Code	Course Title	L	Т	P	Credits
Entrepreneurship	Core	20BCM-0CL22T	Company Laws	4	-	-	4
Entrepreneurship	Core	20BCM-0PO22T	Production & Operations Management	4	-	-	4
Employability/ Skill Development/ Entrepreneurship	Core	21BCM-0AU22T	Auditing	3	-	-	3



	l.		TOTAL				24
	Generic Elective-I	TDCC	Trans Disciplinary Certificate Course	1	-	2	2
Skill Development	SEC	21BCM-0IT22L	IT Tools & Data Analytics for Managers IV	-		2	1
Skill Development	AECC	21BCM-00E22L	Organizational Etiquette & Skills Management II	-	-	4	2
Employability/ Skill Development/ Entrepreneurship	Core	20BCM-0FM22T	Financial Management	4	-	-	4
Entrepreneurship	Core	20BCM-0GE22T	Governance, Ethics & Social Responsibility of Business	4	•	-	4

		B.Com.(H) - 2021-24	Semester-5				
Employability/ Skill Development/ Entrepreneurship	Category	Course Code	Course Title	L	Т	P	Credits
Employability/ Skill Development/ Entrepreneurship	Core	19BCM-0IT31T	Indirect Taxes	4	-	-	4
Employability	Core	20BCM-0PI31T	Principles of Insurance	3	-	-	3
- 1	Internship	21BCM-0PR31I	Summer Internship Project Viva Voce	-	-	-	4
Skill Development AECC Generic Elective-I	AECC	21BCM-00E31L	Organizational Etiquette & Skills Management III	-	-	4	2
		TDCC	Trans Disciplinary Certificate Course	1	-	2	2
			Total				15

		B.Com.(H) - 2021-24	Semester-5					
		Electives - Choose	se Any One					
		Financ	e					
Employability/ Skill Development/ Entrepreneurship	DSE	20BCM-0WC31E	Working Management	Capital	3	1	-	4
Employability	DSE	20BCM -0FS31E	Marketing of Fi	nancial	4	aēs.	\-	4



			Services				
Employability	DSE	20BCM-0MB31E	Management of Banks and Financial Institutions	4	-	-	4
		Marketi	ng				
Employability	DSE	20BCM-0RM31E	Rural Marketing	4	-	-	4
Employability	DSE	20BCM-0SM31E	Services Marketing	4	-	-	4
Employability/ Skill Development/ Entrepreneurship	DSE	20BCM-0CB31E	Consumer Behaviour	4	-	-	4

		B.Com.(H) - 2021-24	Semester-6				
Employability/ Skill Development/ Entrepreneurship	Category	Course Code	Course Title	L	Т	P	Credits
Employability/ Skill Development/ Entrepreneurship	Core	21BCM-0CT32T	Corporate Tax Planning	3	1	-	4
Skill Development	Core	20BCM-0MS32T	Management Information System	3	-	-	3
Employability/ Skill Development/ Entrepreneurship	Core	20BCM-0CA32T	Corporate Accounting	3	1		4
Skill Development	Generic Elective-II	HBSO	Leadership Principles	1	-	-	1
	Dissertation	21BCM-0DI32D	Dissertation				3
			Total				15

		B.Com.(H) - 2021-24	Semester-6				
		Electives - Choos	se Any One				
		Financ	e				
Employability/ Skill Development/ Entrepreneurship	DSE	20BCM-0DM32E	Derivatives and Risk Management	3	1	-	4
Employability/ Skill Development/ Entrepreneurship	DSE	20BCM-0VC32E	Venture Capital & Private Equity	4	-	-	4





Employability/ Skill Development/ Entrepreneurship	DSE	20BCM-0SA32E	Security Analysis and Portfolio Management	3	1	-	4
		Marketi	ng				
Entrepreneurship	DSE	20BCM-0RM32E	Retail Management	4	-	-	4
Employability	DSE	21BCM-0DM32E	Digital Marketing	4	_	-	4
Employability/ Skill Development/	DSE	20BCM-0IM32E	Integrated Marketing Communication	4	-	-	4
Entrepreneurship		- American					





14. PROGRAMME STRUCTURE OF THE RESPECTIVE PROGRAM

	MBA 2022-	24 In Collaboration with Warw	ick								
SEMESTER-I											
Category	Course Code	Course Title	L	Т	P	Credits					
Core	18MBA-0AC11T	Accounting for Business Decision Making	4	-		4					
Core	18MBA-0EC11T	Economics for Managers	4	-	-	4					
Core	18MBA-00B11T	Learning Management & Organizational Behaviour	4	-	-	4					
Core	18MBA-0MM11T	Principles of Marketing	4	-	-	4					
Core	18MBA-0QA11T	Quantitative Applications in Management	4	-	-	4					
Core	20MBA-0LB11T	Legal Aspects of Business	4	-	-	4					
SEC	20MBA-0IT11L	IT Tools and Data Analytics for Managers – I	-	2	1						
AECC	22MBA-00E11L	Organisational Etiquette and Skills Management (OESM) – I	-	-	4	2					
		TOTAL				27					

SEMESTER-II										
Category	Course Code	Course Title	L	Т	P	Credits				
Core	18MBA-0FM12T	Financial Management	4	-	-	4				
Core	18MBA-0HM12T	Human Resource Management	4	-	-	4				
Core	20MBA-0RM12T	Research Methods in Business	4	-	-	4				
Core	22MBA-0MI12T	MIS & Decision Making	2	-	2	3				
Core	18MBA-0PO12T	Production and Operations Management	4	-	-	4				
Core	22MBA-0DM12T	Digital Marketing	3	-	-	3				
Core	22MBA-0BA12T	Introduction to Business Analytics & Data Science	3	-	-	3				
Core	22MBA-0FT12T	Introduction to Fintech	3	-	07500	3				

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MBA (Warwick) Syllabus 2022-24

		TOTAL				34
Internship	18MBA-0SI12I	Social Internship	-	-	-	2
AECC	22MBA-00E12L	Organisational Etiquette and Skills Management (OESM) – II	-	-	4	2
Generic Elective	TDCC	Trans Disciplinary Certificate Course	1	-	2	2

		SEMESTER-III				
Category	Course Code	Course Title	L	Т	P	Credits
Core	22MBA-0SB21T	Strategies for Business Growth	4	-	-	4
Core	22MBA-0EC21T	Entrepreneurial Capability Building	3	-	-	3
DSE		Discipline Elective 1	3	-	-	3
DSE		Discipline Elective 2	3	_	-	3
DSE		Discipline Elective 3	3	-	-	3
DSE		Discipline Elective 4	3	-	-	3
DSE		Discipline Elective 5	3	-	-	3
DSE		Discipline Elective 6	3	-	-	3
Generic Elective	TDCC	Trans Disciplinary Certificate Course	1	-	2	2
Internship	20MBA-0ST211	Summer Internship Project Viva Voce	P.,	-	-	6
SEC	22MBA-0IT21L	IT Tools and Data Analytics for Managers - II	-	-	2	1
AECC	22MBA-00E21L	Organisational Etiquette and Skills Management (OESM) – III	-	-	4	2
		TOTAL				36

	SI	EMESTER-III (Electives)							
Marketing Marketing									
Category	Code	Course Title	L	T	P	Credits			
DSE	20MBA-0CB21E	Consumer Behaviour	3	-	\-	3			
DSE	20MBA-0BM21E	Product & Brand Management	3	1	1	258 2			



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DSE	20MBA-0SM21E	Services Marketing	3	-	-	3
		Finance				
DSE	20MBA-0SA21E	Security Analysis and Investment Management	3	-	-	3
DSE	20MBA-0WC21E	Working Capital Management	3	-	-	3
DSE	20MBA-0PF21E	Project Finance and Appraisal	3	-	-	3
		Human Resource Management				
DSE	22MBA-0PC21E	Performance Management & Competency Mapping	3	-	-	3
DSE	20MBA-0OD21E Organization Development and Change		3	-	-	3
DSE	20MBA-0IR21E	Industrial Relations & Labour Law	3	-	-	3
	Logi	stics & Supply Chain Management				Prinkle
DSE	20MBA-0SC21E	Strategic Supply Chain Management	3	-	-	3
DSE	20MBA-0PM21E	Project Management		-	-	3
DSE	20MBA-0SF21E	Supply Chain Finance	3	-	-	3
		International Business		Pol.		
DSE	20MBA-0IO21E	International Trade Operations and Documentation	3	-	-	3
DSE	20MBA-0WR21E	WTO and Regional Trade Agreements	3	-	-	3
DSE	20MBA-0IM21E	International Marketing	3	-	-	3
		Business Analytics				
DSE	22MBA-0DW21E	Database Management System & Data Warehouse	3	-	-	3
DSE	22MBA-0PY21C	Data Analytics Using Python	2	-	2	3
DSE	22MBA-0DV21C	Data Visualization using Tableau	2	-	2	3
		Digital Marketing			Sign.	
DSE	20MBA-0OR21E	SEO & Organic Ranking Techniques	3	-	-	3
DSE	22MBA-0SO21E	Social Media Marketing	3	-	-	3
DSE	20MBA-0CA21E	Content and affiliate marketing	3	-	1	35
		Fintech	1	alia	100	IV



MONIVERS Enstwhile Asset Delveratty Gr	i C.y unuarum	MBA (Warw	ick)	Sylla	bus 2022-
DSE	22MBA-0FS21E	FinTech Services & Management	3	-	-	3
DSE	22MBA-0ML21E	Machine Learning	3	-	-	3
DSE	22MBA-0BI21E	Business Intelligence & Data Visualization	3	-	_	3
		SEMESTER-IV				
Category	Course Code	Course Title	L	Т	P	Credits
Core	18MBA-1BE22T	Business Ethics and Corporate Governance	3	-	-	3
DSE		Discipline Elective 1	3	-	-	3
DSE		Discipline Elective 2	3	-	-	3
DSE		Discipline Elective 3	3	-	-	3
DSE		Discipline Elective 4	3	-	-	3
DSE		Discipline Elective 5	3	-	-	3
DSE		Discipline Elective 6	3	-	-	3
Generic Elective	22MBA-0DP22D	Dissertation Project	-	-	-	4
Elective		TOTAL				25

	EMESTER-IV (Electives)				
	Marketing				
Code	Course Title	L	T	P	Credits
20MBA-0MA22E	Marketing Analytics	3	-	-	3
20MBA-0RM22E	Rural Marketing	3	-	-	3
20MBA-0SD22E	Sales and Distribution Management	3	-	-	3
	Finance	RIFE			
20MBA-0MB22E	Management of Banks and Financial		-	-	3
20MBA-0BF22E	Behavioural Finance	3	-	-	3
22MBA-0FR22E	Financial Risk Management	3	-	-	3
	Human Resource Management				SITES
22MBA-0HA22E	HR Analytics	3	-	0/0	3
	International Human Resource	3	_	Sch	3
	20MBA-0MA22E 20MBA-0RM22E 20MBA-0SD22E 20MBA-0MB22E 20MBA-0BF22E 22MBA-0FR22E	Code Course Title 20MBA-0MA22E Marketing Analytics 20MBA-0RM22E Rural Marketing Sales and Distribution Management Finance Management of Banks and Financial Institutions 20MBA-0MB22E Behavioural Finance 22MBA-0FR22E Financial Risk Management Human Resource Management 22MBA-0HA22E HR Analytics International Human Resource	CodeCourse TitleL20MBA-0MA22EMarketing Analytics320MBA-0RM22ERural Marketing320MBA-0SD22ESales and Distribution Management3Finance20MBA-0MB22EManagement of Banks and Financial Institutions320MBA-0BF22EBehavioural Finance322MBA-0FR22EFinancial Risk Management3Human Resource Management22MBA-0HA22EHR Analytics3International Human Resource3	CodeCourse TitleLT20MBA-0MA22EMarketing Analytics3-20MBA-0RM22ERural Marketing3-20MBA-0SD22ESales and Distribution Management3-Finance20MBA-0MB22EManagement of Banks and Financial Institutions3-20MBA-0BF22EBehavioural Finance3-22MBA-0FR22EFinancial Risk Management3-Human Resource Management22MBA-0HA22EHR Analytics3-International Human Resource3-	CodeCourse TitleLTP20MBA-0MA22EMarketing Analytics320MBA-0RM22ERural Marketing320MBA-0SD22ESales and Distribution Management3Finance20MBA-0MB22EManagement of Banks and Financial Institutions320MBA-0BF22EBehavioural Finance322MBA-0FR22EFinancial Risk Management3Human Resource Management22MBA-0HA22EHR Analytics3



Reservebile Annel Delversity	Guruofem	MBA (W	arwi	ck) S	yllab	us 2022-2
	20MBA-0IH22E	Management				
DSE	20MBA-0HC22E	Compensation and Benefits	3	-	-	3
	Logis	stics & Supply Chain Management				
DSE	20MBA-0SC22E	Supply Chain Analytics	3	-	-	3
DSE	20MBA-0RE22E	Regulatory Environment and Compliances	3	-	-	3
DSE	20MBA-0ET22E	Emerging Technologies in Supply Chain and Logistics Management	3	-	-	3
	ZOWIENT VETZE	International Business				
DSE	20MBA-0IF22E	International Finance	3	-	-	3
DSE	20MBA-0CC22E	Cross Cultural and Global HR Management	3	-	-	3
DSE	20MBA-0GL22E	Global Logistics & Supply Chain Management	3	-	-	3
		Business Analytics				
DSE	22MBA-0AI22E	AI & ML for Business	3	-	-	3
DSE	22MBA-0DA22E	Big Data Analytics	3	-	-	3
DSE	22MBA-0DR22C	Data Analytics Using R	2	-	2	3
		Digital Marketing				
DSE	20MBA-0SE22E	Search Engine Marketing & Display Ads	3	-	-	3
DSE	22MBA-0MO22E	Measurement & Optimization of digital marketing	3	-	-	3
DSE	22MBA-0LE22E	Lead nurturing and email marketing	3	-	-	3
		Fintech				
DSE	22MBA-0RA22E	Fundamentals of Robotics Process Automation (RPA)	3	-	~	3
DSE	22MBA-0BM22E	Banking, Mortgage & Insurance	3	-	-	3
DSE	22MBA-0BC22E	Block Chain & Cryptocurrency	3	-	-	3
		1/4/				





PROGRAMME STRUCTURE OF MBA PROGRAM

			MBA 2023-25	o van			
			SEMESTER-I				PARTY NEW YORK
Category	Course Type	Course Code	Course Title	L	T	P	Credits
Core	Theory	23MBA-0AC11T	Accounting for Business Decision Making	2	1	-	3
Core	Theory	23MBA-0EM11T	Economics for Managers	3	-	-	3
Core	Theory	23MBA-0PB11T	Dynamics of People's Behaviour in an Organization	3	-	-	3
Core	Theory	23MBA-0MM11T	Marketing Management	3	-	-	3
Core	Theory	23MBA-0QA11T	Quantitative Applications in Management	2	1	-	3
Core	Theory	23MBA-0HM11T	Human Resource Management	3	-	-	3
Core	Theory	23MBA-0MI12T	MIS & Decision Making	3	-	-	3
SEC	Practical	23MBA-0IT11L	Excel for Management Decisions	-	-	2	1
AECC	Theory	23MBA-0PC11T	Professional Communication	3	-	-	3
			TOTAL CREDITS	21	2	2	25





		M	MBA Syllabus 2 (BA 2023-25)	2023-23			
		SE	MESTER-II				
Category	Course Type	Course Code	Course Title	L	Т	P	Credits
Core	Theory	23MBA-0FM12T	Financial Management	2	1	-	3
Core	Theory	23MBA-0RM12T	Research Methods in Business	3	-	-	3
Core	Theory	23MBA-0PO12T	Production and Operations Management	2	1	-	3
Core	Theory	23MBA-0ED21T	Entrepreneurship Development	3	-	-	3
Core	Theory	23MBA-0DM12T	Digital Marketing	3	-	-	3
Core	Theory	22MBA-0BA12T	Business Analytics & Data Science	3	-	-	3
Core	Theory	22MBA-0FT12T	Fundamentals of Fintech	3	-	-	3
Core	Theory	20MBA-0LB12T	Legal Aspects of Business	3	-	-	3
Core	Theory	23MBA-DT12T	Design Thinking	2	-	-	2
GE	Combination	TDCC	Trans Disciplinary Certificate Course	1	-	2	2
Internship	Practical	18MBA-0SI12I	Social Internship	-	-	4	2
			TOTAL CREDITS	25	2	6	30





			MBA Sylladus 2023-23				
			MBA 2023-25		Tial:		
	2.0	S	EMESTER-III	luai			
Category	Course Type	Course Code	Course Title	L	T	P	Credits
Core	Theory	23MBA-0SB21T	Strategic Management	3	-	-	3
DSE			Discipline Elective 1	4	-	-	4
DSE			Discipline Elective 2	4	-	-	4
DSE			Discipline Elective 3	4	-	-	4
DSE			Discipline Elective 4	4	-	-	4
DSE			Discipline Elective 5	4	-	-	4
DSE			Discipline Elective 6	4	-	-	4
GE	Combination	TDCC	Trans Disciplinary Certificate Course	1	-	2	2
Internship	Practical	23MBA-0ST21I	Summer Internship Project Viva Voce	-	-	_	4
SEC	Practical	23MBA-0IT21L	Computer Applications for Business	-	-	2	1
AECC	Practical	23MBA-0OE21L	Personal Effectiveness and Employability	-		4	2
			TOTAL CREDITS	28	0	8	36

	S	EMESTER-III (Ele	ectives - Choose any three courses)				RANGE T
Marketing				ų.	03		
Category	Course Type	Course Code	Course Title	L	Т	P	Credits
DSE	Theory	23MBA-0CB21E	Consumer Behaviour	4	-	-	4
DSE	Theory	23MBA-0BM21E	Product & Brand Management	4	-	-	4
DSE	Theory	23MBA-0SM21E	Services Marketing	4	-	-	4
DSE	Theory	23MBA-0CR21E	Customer Relationship Management	4	-	-	4
DSE	Theory	23MBA-0RM21E	Retail Marketing	4	-	-	4
Finance					len (
DSE	Theory	23MBA-0SA21E	Security Analysis and Investment Management	4	-	-	4
DSE	Theory	20MBA-0WC21E	Working Capital Management	4	-	-	4
DSE	Theory	23MBA-0PF21E	Project Finance and Appraisal	4	-	-	4
DSE	Theory	23MBA-0WM21E	Wealth Management	4	-	-	4
DSE	Theory	23MBA-0MA21E	Merger, Acquisition & Corporate Restructuring	4	-	-	4
Human Res	source Manage	ment					
DSE	Theory	23MBA-0PC21E	Performance Management & Competency Mapping	4	1	-	4
DSE	Theory	23MBA-0OD21E	Organization Development and Change	A	1	1	4
DSE	Theory	23MBA-0IR21E	Industrial Relations & Labour Law	4	-	10	4
DSE	Theory	23MBA-0SH21E	Strategic Human Resource Management	4 Sus	rant	No.	4

			MBA Syllabus 2023-25				
DSE	Theory	23MBA-0LT21E	Leadership Through Indian Values	4	-	-	4
Logistics &	Supply Chain	Management		WAR	1	RUN	
DSE	Theory	23MBA-0SC21E	Strategic Supply Chain Management	4	-	-	4
DSE	Theory	23MBA-0PM21E	Project Management	4	-	-	4
DSE	Theory	23MBA-0SF21E	Supply Chain Finance	4	-	-	4
DSE	Theory	23MBA-0GS21E	Green Supply Chain Management	4	-	-	4
DSE	Theory	23MBA-0MQ21E	Managing Quality for Competitive Advantage	4	-	-	4
Internation	al Business						
DSE	Theory	23MBA-0IO21E	International Trade Operations and Documentation	4	-	-	4
DSE	Theory	23MBA-0WR21E	WTO and Regional Trade Agreements	4	-	-	4 .
DSE	Theory	23MBA-0IM21E	International Marketing	4	-	-	4
DSE	Theory	23MBA-0II21E	International Investment and Portfolio Management	4	-	-	4
DSE	Theory	23MBA-0IS21E	International Sales Promotion and Brand Management	4	-	-	4
Business A	nalytics		ACCUMULATION OF THE PROPERTY OF THE	III 3	8147	181	
DSE	Theory	23MBA- 0DW21E	Database Management System & Data Warehouse	4	-	-	4
DSE	Combination	23MBA-0PY21C	Data Analytics Using Python	3	-	2	4
DSE	Combination	23MBA-0DV21C	Data Visualization using Tableau	3	-	2	4
DSE	Theory	23MBA- 0WA21E	Social Media & Web Analytics	4	-	-	4
DSE	Theory	23MBA-0PA21E	Predictive Analytics for Business Decision -I	4	-	-	4
Digital Mar	rketing					N V	RATE HELD
DSE	Theory	23MBA-0OR21E	SEO & Organic Ranking Techniques	4	-	1	4
DSE	Theory	23MBA-0SO21E	Social Media Marketing	4	-	-	4
DSE	Theory	23MBA-0CA21E	Content and affiliate marketing	4	-	-	4
DSE	Theory	23MBA-0BD21E	Building Digital Brands	4	-	-	4
DSE	Theory	23MBA- 0MM21E	Mobile Marketing	4	-	-	4
Fintech							
DSE	Theory	23MBA-0FS21E	FinTech Services & Management	4	-	-]	4
DSE	Theory	23MBA-0ML21E	Foundations of Machine Learning	14	-	_/ -	4
DSE	Theory	23MBA-0BI21E	Business Intelligence & Data Visualization	#	1	2	4
DSE	Theory	23MBA-0FL21E	Fintech Laws & Regulations	41	-	-	<u> </u>
DSE	Theory	23MBA-0FC21E	Fintech for Capital Markets	4	-	_	3 4
Hospitality	Management						3/
DSE	Combination	23MBA-0AO21C	Accommodation & Operations	3	ush	2	4

- 70		2		nibil bymabus 2020 20				
	DSE	Combination	23MBA-0FB21C	F & B Service & Control	3	-	2	4
	DSE	Combination	23MBA-0HI21C	Hotel Interiors Designing & Furnishing	3	-	2	4
	DSE	Combination	23MBA-0ME21C	Menu Engineering & Designing	3	-	2	4
	DSE	Combination	23MBA-0RB21C	Restaurant & Banquet Management	3	-	2	4

	MBA 2023-25 SEMESTER-IV									
Category	ategory Course Tourse Code Course Title L T P Credits									
Core	Theory	23MBA-1BE22T	Business Ethics and Corporate Governance	3	-	-	3			
DSE			Discipline Elective 1	4	-	-	4			
DSE			Discipline Elective 2	4	-	-	4			
DSE			Discipline Elective 3	4	-	-	4			
DSE			Discipline Elective 4	4	-	-	4			
DSE			Discipline Elective 5	4	-	-	4			
DSE			Discipline Elective 6	4	-	-	4			
GE	Practical	22MBA-0DP22D	Dissertation Project	-	-	-	4			
			TOTAL CREDITS	27	0	0	31			

SEMEST	ER-IV (Elec	tives- Choose any th	ree courses from the speci Semester)	ializati	on opte	d in p	revious
Marketing							
Category	Course Type	Course Code	Course Title	L	Т	P	Credits
DSE	Theory	23MBA- 0MA22E	Marketing Analytics	4	-	-	4
DSE	Theory	23MBA- 0RM22E	Rural Marketing	4	-	-	4
DSE	Theory	23MBA-0SD22E	Sales and Distribution Management	4	-	-	4
DSE	Theory	23MBA- 0GM22E	Global Marketing	4	-	-	4
DSE	Theory	23MBA-0IM22E	Industrial Marketing	4		-	4
Finance							
DSE	Theory	23MBA-0MS22E	Management of Financial Services	4	-	-	4
DSE	Theory	23MBA-0BF22E	Behavioural Finance	4	1 -	<i>j_</i> -	4
DSE	Theory	23MBA-0FR22E	Financial Risk Management	4	ST T	255 ×	4
DSE	Theory	23MBA-0FE22E	Financial Econometrics	4	<u> </u>	-)	4

25

e e			MBA Sylle	abus 202	23-25		
DSE	Theory	23MBA-0TP22E	Tax Planning & Management	4	-	- ^	4
Human R	Resource Mana	gement					
DSE	Theory	23MBA-0HA22E	HR Analytics	4	-	-	4
DSE	Theory	23MBA-0IH22E	International Human Resource Management	4	-	-	4
DSE	Theory	23MBA-0HC22E	Compensation and Benefits	4	-	-	4
DSE	Theory	23MBA-0WP22E	Workforce Planning	4	-	-	4
DSE	Theory	23MBA- 0MW22E	Managing Workforce Diversity	4	_	-	4
Logistics	& Supply Chai	in Management					
DSE	Theory	23MBA-0SC22E	Supply Chain Analytics	4	-	-	4
DSE	Theory	23MBA-0RE22E	Regulatory Environment and Compliances	4	-	-	4
DSE	Theory	23MBA-0ET22E	Emerging Technologies in Supply Chain and Logistics Management	4	-	-	4
DSE	Theory	23MBA-0GL22E	Global Logistics & Supply Chain Management	4	-	-	4
DSE	Theory	23MBA-0DS22E	Digital Supply Chain Management	4	-	-	4
Internation	onal Business						
DSE	Theory	23MBA-0IF22E	International Finance	4	-	-	4
DSE	Theory	23MBA-0CC22E	Cross Cultural and Global HR Management	4	-	-	4
DSE	Theory	23MBA-0GL22E	Global Logistics & Supply Chain Management	4	-	-	4
DSE	Theory	23MBA-0IP22E	Intellectual Property Rights	4	-	-	4
DSE	Theory	23MBA-0IL22E	International Laws and Arbitration	4	-	-	4
Business A	Analytics						
DSE	Theory	23MBA-0AI22E	AI & ML for Business	4	-	-	4
DSE	Theory	23MBA-0DA22E	Big Data Analytics	4	-	-	4
DSE	Combination	23MBA-0DR22C	Data Analytics Using R	3	4	2	4
DSE	Theory	23MBA-0EG22E	E-Governance and Framework of ICT	4	19 W	1055	4
DSE	Theory	23MBA-0PA22E	Predictive Analytics II	4	(c)	-	4

MBA Syllabus 2023-25								
Digital M	arketing			4				
DSE	Theory	23MBA-0SE22E	Search Engine Marketing & Display Ads	4	-	-	4	
DSE	Theory	23MBA- 0MO22E	Measurement & Optimization of digital marketing	4	-	-	4	
DSE	Theory	23MBA-0LE22E	Lead nurturing and email marketing	4	-	-	4	
DSE	Theory	23MBA-0DE22E	Digital Entrepreneurship	4	-	-	4	
DSE	Theory	23MBA-0DL22E	Digital Media Laws	4	-	-	4	
Fintech				V BIA				
DSE	Theory	23MBA-0RA22E	Fundamentals of Robotics Process Automation (RPA)	4	-	-	4	
DSE	Theory	23MBA- 0BM22E	Banking, Mortgage & Insurance	4	-	-	4	
DSE	Theory	23MBA-0BC22E	Block Chain & Cryptocurrency	4	-	-	4	
DSE	Theory	23MBA-0FI22E	Financial Information Security & Privacy	4	-	-	4	
DSE	Theory	23MBA-0FS22E	Financial Information System with Big Data	4	-	-	4	
Hospitali	ty Managemen							
DSE	Combination	23MBA-0BM22C	Bar Management	3	-	2	4	
DSE	Combination	23MBA-0DH22C	Disaster Management in Hotels	3	-	2	4	
DSE	Combination	23MBA-0EM22C	Event Management	4	-	-	4	
DSE	Combination	23MBA-0FO22C	Front Office Managerial Operations	3	-	2	4	
DSE	Combination	23MBA-0LL22C	Linen and Laundry Operations	3	-	2	4	

Credit Summary

Semester	Credits
Semester I	25
Semester II	30
Semester III	36
Semester IV	31
Total Credits	122 A

''Z	(9	m	0 4	щ	T H	-	$\stackrel{\smile}{\longrightarrow}$	-	41
B.Com.te.M	Course		CO102	C0122	SU132	SB142	SB152	SB154		SB172
Semester-I B.Com.(r.)		Category	Skill Development	Skill Development/Entr epreneurship /Employability		Skill Development				
		S. No.	1	2	m	4	5	9	7	∞
					_					
		Credits	3	4	m	7	ω	2	3	20
	r	Д	١			2	4	L		Total
	ľ	Т	1	-	,	,		,		
S I		L	m	m	"	_	-	2		
D Cam (TMCD 2023 Batch - Semester-	THE PART DAVE - DEMOSION	Course Code Course Title	Principles of Management & Organisational Behaviour	Financial Accounting	Business Economics	Communication in English	Information Technology in Management	Health & Wellness	TDCC	
To Com (E)	D.Com.	Course Code	SB101	CO101	CD121	1	SB141	SB151		
	THE WILLIAM STATES	Category	Skill Development	Skill Development/Entr epreneurship	/Employaoniny	Skill Development	Skill Development			
		S. No.	-	2	,	J 4	'n	9	7	

Credits

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AKT) 2023 Batch - Semester-II

Course Title

4

Business Mathematics

	Skill slopment/Entrareneurship nployability	Conc	Course Title	٦	F	Д
	Development/Entr epreneurship /Employability					
2 6 4 0	spreneurship Smployability	SB202	Research Methodology	'n	_	,
2 6 4 0	Strill					
2 & 4 &	ONIII					
2 w 4 v	Development/Entr	7000	CD2004 Einancial Management	٠,	_	,
w 4 v	epreneurship	30204	I manota iviaingement	,		
w 4 v	/Employability					
E 4 2	Skill					
J 4 N	Development/Entr	90200	CO206 Python for Finance	'n		,
4 0	epreneurship					
4 8	/Employability					
2	Entrepreneurship	CO208	Principles of Marketing	4		
_	Entrepreneurship	FM222	Mutual Funds Management	т	ı	•
	Campio) acuity		Organizational Etiquette &	-		۲
3 6 SKI	Skill Development	SB232	Skills Management	-		1
3						Tota
Total 21		Su	Summer Internship 8 Weeks			

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Corporate Accounting

CO203

Development/Entr

7

Skill

epreneurship /Employability **Business Communication**

SB231

Skill Development

S

Essentials of Python

SB241

Skill Development

TDCC

Overview of Financial Systems

FM221

Entrepreneurship

4

Business Laws

C0205

Development/Entr

epreneurship /Employability

B.Com.(FMKT) 2023 Batch - Semester-III

Course Code Course Title

S. No.

Business Statistics & Optimization Techniques

CO201

Skill Development

21

7

Credits

4

23

Total

Social Internship

TDCC

Cyber Security

7

7

7

Business Decision Making Indian Culture & Heritage

Environmental Studies Analysis Using Excel For

7 6

N

3

Cost and Management

Accounting

4

20							05		
	Category	Entrepreneurship	Employability		Skill Development/Entr epreneurship /Employability	Entrepreneurship			
	S. No.	-	7	3	4	5	9		
									_
	Credits	4	4	4	3	m	7	4	24
	Д				2	1			Total
	T		_			1	ı		
	L	4	3	4		3	2		
B.Com.(FMKT) 2023 Batch - Semester-V.	Course Title	Human Resource Management	Working Capital Management	Production & Operations Management	Financial Modelling Using Excel	Marketing of Financial Services	Seminar (Term Paper)	Summer Internship	
B.Com.(FM	Course Code Course Title	CO303	CO305	SB301	CO307	FM321	SB381	SB371	
	Category	Skill Development/Entr epreneurship /Employability	Skill Development/Entr epreneurship /Employability	Entrepreneurship	Skill Development	Skill Development/Entr epreneurship /Employability			
	S. No.	-	7	ы	4	ν,	9	7	

Credits

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Course Title

Course Code

IKT) 2023 Batch - Semester-VI

В.Сош

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4

Entrepreneurship Development

CO302

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Management Information System

CO304

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FM324 | Capital Market Regulations

4

4

Stock Market Operations

FM322

4

Course Offered by Industry Experts

SB306

22

Total

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Credits for Excellence (Academic/Multidisciplinary/Cocurricular/Extra-Curricular)

1	THE PART OF STREET	B.Com.(FMI	B.Com.(FMKT) 2023 Batch - Semester-VII	Ш	N.		
S. No.	Category	Course Code Course Title	Course Title	נ	Т	Q.	Credits
_	Skill Development/Entr epreneurship /Employability	SB401	Personal Financial Planning		-		4
7	Employability	CO403	Business Analytics	3	1	•	4
m	Skill Development /Employability	CO405	Behavioural Finance	4	1	ŀ	4
45	Skill Development/Entr epreneurship	CO407	Corporate Restructuring	3	-	1	4
· vo	Employability	FM421	FM421 Merchant Banking	4	ı	b	4
	X 12					Total	20

	Credits	4	4	4	4	4	20
	Ь	ì	'	,	_	-	Total
	Т	ı	1	1	1	1	
Ħ	L	4	3	3	3	3	
B.Com.(FMKT) 2023 Batch - Semester-VIII	Course Title	Business Ethics and Corporate Governance	Financial Analytics *	Derivatives and Risk Management *	Security Analysis & Portfolio Management	Equity Research *	
Com.(FI	Course	SB404	CO402	CO406	FM422	FM424	
	Category	Skill Development/Entr epreneurship /Employability	Employability	Skill Development/Entr epreneurship /Employability	Skill Development/Entr epreneurship /Employability	Skill Development/Entr epreneurship /Employability	
	S. No.	-	2	ω.	4	'n	

per,		1								
*For B.Com (Hons.) 'th Research: In place of 2 core papers & 1 minor paper, Reseat. ?roject/Dissertation of 12 cr can be taken								1		
					151					
1358	豆	0	60			7	10			-
	. Total	20	23	21	21	24	22	70	20	171
	Intsp. Total	- 20	3 23	- 21	- 21	4 24	- 22	- 20	20	7 171
	MDC Intsp. Total		3 3 23		П	. 4 24		Г	20	Г
	VAC MDC Intsp. Total		8			4		•	20	7
	AEC VAC MDC Intsp. Total	3	3	3		4	2 -		20	11 7
Credit Summary	SEC AEC VAC MDC Intsp. Total	2 3 -	4 3 3	- 3	1	4	- 2 -		20	6 11 7
Credit Summary		2 3 -	4 3 3	- 3	1	4	- 2 -		8 20	6 11 7
Credit Summary	SEC	2 3 -	4 3 3	- 3	1	4	- 2 -		12 8 20	9 8 6 11 7

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. 3	BBA(BA) 2023 Batch - Semester-II	Course Title	SU132 Environmental Studies	Analysis Using Excel For Business Decision Making	SB152 Indian Culture & Heritage	SB154 Cyber Security	BA102 Human Resource Management	Principles of Marketing	TDCC	Social Internship
- Batch	BB	Course Code	SU132	SB142	SB152	SB154	BA102	BA122		SB172
ure - BBA (Hons.) Business Analytics - Batch		Category	AEC-2	SEC-2	VAC-2	VAC-3	Core-3	Minor-2	MDC-2	Internship
usines	J2	S. No.	_	2	æ	4	S	9	7	∞
s.) B										
4 (Hon	IE-PROS	Credits	2	3	2	33	4	3	3	20
e-BB		Ь	7	4	•	1				Total
nr	100	F		,	1	,	_			
e Str		ı	-	-	2	es.	3	3		
Course Str	BBA(BA) 2023 Batch - Semester-I	Course Title	Communication in English	Information Technology in Management	Health & Wellness	Principles of Management & Organizational Behaviour	Introduction to Financial Accounting	Business Economics	TDCC	
	BBA	Course Code Course Title	SU131	SB141	SB151	SB101	BA101	SB121		
	The State of the S	Category	AEC-1	SEC-1	VAC-1	Core-1	Core-2	Minor-1	MDC-1	
		S. No.	-	2	3	4	5	9	7	

Credits

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	Credits	2	4	4	4	4	6	21	
	d	2			1	1		Total	
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BBA(BA) 2023 Batch - Semester-IV	Course Title	Organizational Etiquette & Skills Management	Research Methodology	Financial Management	Entrepreneurship Development	BA208 AI for Business	Overview of Business Analytics		Summer Internship 8 Weeks
BBA	Course	SB232	SB202	SB204	BA206	BA208	AN222		
	Category	AEC-4	Core-7	Core-8	Core-9	Core-10	Minor-4		
	S. No.	-	2	8	4	2	9		
	. s.	1							

23

Total

		BBA(BBA(BA) 2023 Batch - Semester-III	B			7
S. No.	Category	Course Code Course Title	Course Title	٦	E	Ъ	Credits
	AEC-3	SB231	Business Communication	2	,		2
2	SEC-3	SB241	Essentials of Python	2	ı	7	60
3	Core-4	BA201	Business Statistics	2	-	ı	m
4	Core-5	BA203	Management Information System	3	,		co.
2	Core-6	BA205	Cost and Management Accounting	3	_		4
9	Minor-3	AN221	Fundamentals of E- Commerce	3	,		3
7	MDC-3		TDCC				3
chool	6		,			Total	21



173 55							~	1	
	S. No.	_	2	8	4	N	9		
	T 2				T		T	T	Г
	Credits	4	4	4	3	7	c,	4	22
	<u>_</u>				,		2		Total
	H	_	1	1	1		,		
A	J	3	4	4	3		2		
BBA(BA) 2023 Batch - Semester-V	Course Code Course Title	Production & Operation Management	Business Law	Consumer Behaviour	Family Managed Business	Seminar (Term Paper)	AN321 Data Mining	Summer Internship	
BBA	Course Code	SB301	BA303	BA305	BA307	SB381	AN321	SB371	
	Category	Core-11	Core-12	Core-13	Core-14	Seminar	Minor-5	Internship	
	S. No.	-	2	ĸ	4	S	9	7	

22	Total			EALI a-Cult (Culat)	Tichia:		
2		-0. Co-	plinary/	Credits for Excellence (Academic/Multidisciplinary/Co-curricular/Extra-Curricular)	s for	Credit	MDC/Misc Credit
4	2	1	e	AN324 Data Visualization	4	AN32	Minor-7 AN32
4		-	3	AN322 DBMS & Data Warehouse		AN322	Minor-6 AN322
4				Course Offered by Industry Experts		SB306	Core-17 SB306
4			4	BA304 Strategic Management	-	BA304	Core-16 BA304
4		-	3	BA302 Project Management		BA302	Core-15 BA302
Cicuits	Ъ	Т	Г	Course Title		Course	S. No. Category Course

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	BBA(BBA(BA) 2023 Batch - Semester-VII	II/			
Categor	Category Course Code Course Title	Course Title	1	[4	Credits
Core-18		SB401 Personal Financial Planning	3	_	,	4
Core-19		BA403 Services Marketing	4	1	'	4
Core-20		BA405 Internet of Things	6	1	2	4
Core-21		BA407 Diversity Management	4	٠	1	4
Minor-8		AN421 Data Analysis Using Python	m	ı	2	4
					Total	20

19		BBA	BBA(BA) 2023 Batch - Semester-VIII				
	Category	Course	Course Title	Г	H	_	Credits
	Core-22	BA402	Start Up & Digital Business Management *	3	_		4
	Core-23	SB404	Business Ethics and Corporate Governance	4		,	4
	Core-24	BA406	BA406 Design Thinking *	3	-		4
	Minor-9	AN422	AN422 Predictive Analytics *	8	'	7	4
	Minor-10	AN424	Minor-10 AN424 Business Intelligence	m		2	4
						Total	20

	* For BBA (Hons.) in Research: In place of 2 core papers & 1 minor	paper, Research Project/Dissertation of 12 cr can be taken in semester VIII
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AEC VAC MDC Intsp. Total

Credit Summary

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SOD

Masters in Design
Course Structure
Interior Design
2019-2021



Na Aisaniminus on sub-red to the sub

	Course Code 15MDS-1DB11P	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits	
		Design Basics I		- Iveeky	week)		

	rai ci cuits				26
	Total credits	1	0	0	1
TDL	TDL		0	0	1
15MDS-1IP11T	IPR	1	0	0	2
	History of objects	2		0	2
15MDS-1HS11T	Design Synthesis	1	1		
15MDS-1DS11C		1	2	2	4
15MDS-1FG11C	Furnishings	1	1	2	3
15MDS-1DJ11C	Furniture Design and Joineries	1		_ "	4
	Construction and Services I (Electrical + Plumbing + Lighting)	2	2	0	
15MDS-1SR11C	(Project - Residences)	1	3	2	5

L5MDS-15W12C		week)	T (hrs/ week)	P (hrs/ week)	Total
	Design Studio II (Case Study – Work Spaces)	1	4	0	Credits
5MDS-1SH12C		1	4	0	5
5MDS-0CS12C	Construction & Services II (Climate + HVAC + Acoustics)	2	2	0	5
MDS-0MP12C	Advanced Material & Processes	2			4
MDS-1LS12C	Life Style Products		1	0	2
MDS-0HF12T	History of Furniture	1	2	2	4
MDS-1IP12C		2	0	0	2
		1	2	0	3
		1	0	n	
	Total credits				1
	Interior Photography TDL Total credits		2		

Course Code	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits
15MDS-1FT21P	Final Thesis Project	4	4	4	10
15MDS-1SN21P	Design for Special Needs	2	2	2	5
15MDS-1DM21P	Design Management	1	1	0	2
15MDS-1AC21T	Art + Craft Appreciation	2	0	0	2
15MDS-1RM21T	Dissertation (Introduction) + Research Methods	2	1	0	2
15MDS-1PP21T	Portfolio and Presentation	2	2	0	4
ΓDL	TDL	1	0	0	1
	Total credits				26

Course Code	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits
DES2930	Internship*	0	0	0	15
DES2910	Dissertation	0	0	0	10
	Total credits				25

B.Des. 2020
Arrendix1
M.DES.

Nai Re

Interior Architecture Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2020- 2021)

COURSE STRUCTURE APPLICABLE FOR THE BATCH 2019-2023 & 2020-2024 B.DES- INTERIOR ARCHITECTURE

L=Lecture, T=Tutorial, S=Studio

Course code	Course Title	Total credits	L	Т	s	GW	Total hours	Change
20BDSFD06DP1P	Design Principles	6	0	2	4		8	Change in coursecode + credits increased to 06
20BDSFD04SM1P	Studio Materials I:	4	1	3	0		4	Change in coursecode + credits decreased to 04
20BDSFD04MD1P	Measured drawing I:	4	1	3	0		4	Change in coursecode + credits increased to 04
20BDSFD04DR1P	Drawing I: FreeHand	4	1	3	0			Change in coursecode + credits increased to 04
20BDSFD02CB1P	Colour Basics I:	2	1	1	0			Change in coursecode
20BDSFD03CC1P	Culture, Cinema and Media I	3	1	2	0		_	New course
20BDSFD02HS1P	History of Art I: Global Modernisms	2	1	1	0			New Course
20BDSFD02SS1P	Soft skills I	2	1	1	0		2	
	TDL	1				-		
	Total	28		_	_		30	

	Course Title	Total credits	L	т	s	Total hours	Change
20BDSFD06CP2P	Creative Practice	6	0	2	4	8	Change in course code + credits increased to 06
20BDSFD04SM2P	Studio Materials II:	4	1	3	0	4	Change in course code + credits decreased to 04
20BDSFD04MD2P	Measured Drawing II:	4	1	3	0	4	Change in course code + credits increased to 04
20BDSFD04DR2P	Drawing II: Visualisation & Representation	4	1	3	0	4	New Subject
20BDSFD02CB2P	Colour Basics II: Theory & Psychology	2	1	1	0	2	New Subject
20BDSFD03CC2P	Culture, Cinema and Media II:	3	1	2	0	3	Change in course code + credits increased to 03
20BDSFD02HS2P	History of Art II: Pre-modern Worlds	2	1	1	0	2	New Subject
20BDSFD02SS2P	Soft skills II	2	1	1	0	2	
	TDL	1					
	Total	28				30	

Course Code	Course Title	Total credits	L	Т	s	Total hours
20BDSIA06IA3P	Interior Architecture Studio I: Single Cell	6	0	2	4	10
20BDSID02MC3P	Materials & Construction I	2	1	1	0	2
20BDSID02SV3P	Interior Services I: Lighting, Electrical & Plumbing	2	1	1	0	2
20BDSID02CD3P	CAD for ID & IA I	2	0	2	0	2
20BDSAA02DR3P	Digital Representation	2	0	2	0	2
20BDSID02WS3P	Workshop: Model Making	2	0	2	0	2
20BDSAA02PH3P	Photography	2	0	2	0	2
	Open Elective (choose one)	2	1	1	0	2
20BDSAA02HS3P	History of Design I	2	1	1	0	2
20BDSAA02SS3S	Soft skills III	2	1	1	0	2
	TDL	1	1	0	0	1
	Total	25				29

Course Code	Course Title	Total credits	L	Т	s	Total hours
208DSIA06IA4P	Interior Architecture Studio II: simple private building	6	0	2	4	10
20BDSIA02AD4P	Applied Design I: experientiality	2	1	1	0	2
20BDSID02MC4P	Materials & Construction II	2	1	1	0	2
20BDSID02SV4P	Interior Services II: HVAC & Acoustics	2	1	1	0	2
20BDSIA02ST4P	Structures for IA	2	0	_	0	2
20BDSID02CD4P	CAD for ID & IA II	2 0 2 0	2			
	Open Elective (choose one)	2	1	1	0	2
20BDSAA02HS4P	History of Design II	2	1	1	0	2
20BDSAA02SS4S	Soft skills IV	2	1	1	0	2
	TDL	1	1	0	0	1
	Total	23				27

Course Code	Course Title	Total credits	L	Т	s	Total hours
20BDSIA06IA5P	Interior Architecture Studio III: simple public building	6	0	2	4	10
20BDSIA02AD5P	Applied Design II: materiality	2	0	2	0	2
20BDSID02MC5P	Materials & Construction III	2	1	1	0	2
20BDSID02SV5P	Interior Services III: Hybrid systems	2	1	1	0	2
20BDSIA02BQ5P	BOQ & Estimation	2	0	2	0	2
20BDSID02CD5P	CAD for ID & IA III	2	0	2	0	2
	Open Elective (choose one)	2	1	1	0	2
20BDSAA02HS5P	History of Design III	2	1	1	0	
20BDSAA02SS5S	Soft skills V	2	1	1	0	2
	TDL	1	1	0	0	1
	Total	23		-	U	27

Course Code	Course Title	Total credits	L	Т	s	Total hours
20BDSIA06IA6P	Interior Architecture Studio IV: mixed use public building	6	0	2	4	10
20BDSIA02AD6P	Applied Design III: sustainability	2	0	2	0	2
20BDSID02MC6P	Materials & Construction IV	2	1	1	0	2
20BDSID02SV6P	Interior Services IV: Fire Safety & Security	2	1	1	0	2
20BDSIA04HT6P	History & Theory of Interior Architecture	4	1	3	3 0	4
	Open Elective (choose one)	2	1	1	0	2
20BDSAA02HS6P	History of Design IV	2	1	1	0	2
20BDSIA02PM6P	Practice, Management & Enterprise	f Design IV 2 1 1 0	2			
	TDL	1	1	0	0	1
	Total	23				27

COURSE STRUCTURE | SEMESTER 07

Course Code Course Title 20BDSIA10IA7P Interior Architecture Studio V: Thesis		Total credits	L	Т	s	Total hours	
		10	4	2	4	14	
20BDSIA02TR7P	Thesis Report	2	0	2	0	2	
20BDSID04LD7P	Landscape Design	4	1	3	0	4	
	Open Elective (choose one)	2	1	1	0	2	
20BDSAA02PP7P	Portfolio and Presentation	2	1	1	0	2	
	TDL	1	1	0	0	1	
	Total	21				25	

Course Code	Course Title	Total Credits	L	т	s	Total hours
20BDSIA24IN8P	Internship	24				
	Total credits	24	\vdash		+	1



COURSE STRUCTURE

FOR

BACHELOR OF DESIGN (Product Design)

2020

Ventiel Horizon

Sushant University School of Design



BoS 25th February 2021

This course structure for Semester 03- Semester 08 under B.Design Product Design is hereby approved with changes recommended during the meeting of the committee. It is applicable for implementation from Batch 2019-2023 onwards.

BoS Member 01

BoS Member 02

Dean

(Prof. Toolika Gupta)

(Mr. NileshKumar Kirtane)

(Prof. Sasi Gopal Menon)

Date: 25th February

Place: Online



APPROVED COURSE STRUCTURE AS PER BoS meeting held on 25th February 2021

B.DES- PRODUCT DESIGN 1 week = Mon-Fri (9-1 and 2-5) = 30 hours

1L=1h (1C) // 1T=1h (1C) // 1S=2h (1C) C=credit, H=hour, L=Lecture, T=Tutorial, S=Studio

COURSE STRUCTURE | SEMESTER 03

Course code	Course Title	Total credits	L	т	s	Total hours
20BDSPD06PD3P	Product Design I: simple product			2	4	10
20BDSPD02ED3P Elements of Design I		2	1	1		2
20BDSPD02MP3P	Materials & Production Processes I	Materials & Production Processes I 2 1		1		2
20BDSPD02SF3P	Studies of Form I	2	1	1		2
20BDSPD02DD3P	Design Drawing I	2		2		2
20BDSAA02DR3P	20BDSAA02DR3P Digital Representation			2		2
20BDSAA02PH3P	Photography	2		2		2
	Open Elective	2	1	1		2
20BDSAA02HS3P	History of Design I	2	1	1		2
20BDSAA02SS3S	Soft skills III	2	1	1		2
	TDL	1	1			1
	Total	25				29

Course code	Course Title	Total credits	L	Т	s	Total Hours
20BDSPD06PD4P	Product Design II: Craft Based Product Design			2	4	10
20BDSPD02ED4P	Elements of Design II	2	1	1		2
20BDSPD02MP4P	Materials & Production Processes II	2	1	1		2
20BDSPD02SF4P	Studies of Form II	2	1	1		2
20BDSPD02DD4P	Design Drawing II	2		2		2
20BDSPD02DR4P	CAD for PD I	2		2		2
	Open Elective	2	1	1		2
20BDSAA02HS4P	History of Design II	2	1	1		2
20BDSAA02SS4S	Soft skills IV	2	1	1		2
	TDL	1	1			1
	Total	23				27



Course code	Course Title	Total credits	L	Т	s	Total hours
20BDSPD08PD5P	Product Design III: Electromechanical Product Design	8		4	4	12
20BDSPD02DT5P	Product Detailing	2	1	1		2
20BDSPD04RP5P Rapid Prototyping		4	1	3		4
20BDSPD02CD5P	CAD for PD II	2		2		2
	Open Elective	2	1	1		2
20BDSAA02HS5P	History of Design III	2	1	1		2
20BDSAA02SS5S	Soft skills V	2	1	1		2
	TDL	1	1			1
	Total	23				27

Course code	Course Title	Totai credits	L	~ Т	s	Total hours
20BDSPD08PD6P°	Product Design IV: Futuristic Product Design	8		4	4	12
20BDSPD04UD6P	User Experience Design	4	1	3		4
	Elective I	4	1	3		4
	Open Elective	2	1	1		2
20BDSAA02HS6P	History of Design IV	2	1	1		2
20BDSAA02SS6P	Practice, Management & Enterprise	2	1	1		2
	TDL	1	1			1
	Total	23				27



Course code	Course code Course Title		L	т	s	Total hours
20BDSPD10PD7P	Product Design V: Design for Social Cause	10	4	2	4	14
20BDSPD02TR7P	Thesis Report	2	1	1		2
	Elective II	4	1	3		4
	Open Elective	2	1	1		2
20BDSPD02PP7P	Portfolio and Presentation	2	1	1		2
	TDL	1	1			1
	Total	21				25

N

Course code	Course Title	Total credits	L	т	s	Total hours
20BDSPD20IN8P	Internship	24				
	Total	24				

Visual Communication Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2020-2021)

Venfied Nai Bla

COURSE Outline+Syllabus

B.DESIGN

(VISUAL COMMUNICATION) for 2020-2021

projects.

- 4. Encourage students in decision making by providing solutions for socially relevant problems.
- 5. Being sensitive to social and industrial trends and addressing issues in visual communication problems.

Course Outline Visual Communication: Board of Studies meeting 16th July 2019

high quality visual content.

Program Specific Outcome (PSO's)

- 1. Demonstrate **Core technical** Analytical Conceptual visual communication **skills 2. Apply knowledge** and skill gain through Experiential Learning to Industry immersion courses and international linkages in the field of visual communication
- 3. Demonstrate strategic implementation of **concepts and theories** to sustain and grow in the challenging fields of visual communication
- 4. Implement and undergo critical analysis of **management** styles and strategic thinking required to succeed in the visual communication field.

Program Outcome (Graduate Attributes) - (PO's)

1. University Mission with Programme Objectives

M1	Transform lives and communities through education and research	PEO1	Creating persuasive communication for a target audience using all forms of visual media.
M2	Achieve Excellence through participatory governance and focus on quality research and innovation	PEO2	Innovate with new visual communication methods for creating better Identity design for organisation
M3	Attract talent through international partnerships and collaboration to achieve highest standards	PEO3	Collaborate with national and international organisation for achieving professional standards in projects
M4	Facilitate learning through student centric and empathetic approach	PEO4	Encourage students in decision making by providing solutions for socially relevant problems
M5	Develop thought leadership with industry integration	PEO 5	Being sensitive to social and industrial trends and addressing issues in visual communication problems

PEO 4	Encourage students in decision making by providing solutions for socially relevant problems	PSO 4	Implement and undergo critical analysis of management styles and strategic thinking required to succeed in the visual communication field.
PEO 5	Being sensitive to social and industrial trends and addressing issues in visual communication problems		
PEO 6	Make appropriate use of skill and		

Course Outline Visual Communication: Board of Studies meeting 16th July 2019

4	GSD — ansat University
technology for producing high quality visual content	

Program Objectives with Program specific Outcomes

	PSO1	PSO2	PSO3	PSO4
PEO1	н	Н	н	L
PEO2	н	Н	н	M
PEO3	н	Н	н	Н
PEO4	Н	Н	н	Н
PEO5	н	М	L	L
PEO6	М	Н	М	L

	PO10	Finance and marketing	
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	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10
PSO1	Н	н	н	н	Н	L	н	L	Н	L
PSO2	Н	Н	н	н	н	L	Н	L	L	L
PSO3	Н	Н	н	н	Н	н	Н	Н	Н	Н
PSO4	L	М	L	M	M	L	Н	Н	Н	Н

H= High, L=Low, M=Medium

20BDSFD04DR2P	Drawing II: Visualisation & Representation	Employability/skill enhance/entrepreneursh ip	4	1	3	0	4
20BDSFD02CB2P	Colour Basics II: Theory & Psychology	Employability/skill enhance/entrepreneursh ip	2	1	1	0	2
20BDSFD03CC2P	Culture, Cinema and Media II:	Employability/skill enhance/entrepreneursh ip	3	1	2	0	3
20BDSFD02HS2P	History of Art II: Pre- modern Worlds	Employability/skill enhance/entrepreneursh ip	2	1	1	0	2
20BDSFD02SS2P	Soft skills I	Employability/skill enhance/entrepreneursh ip	2	1	1	0	2
	Total		28				30

Course Outline Visual Communication: Board of Studies meeting 16th July 2019

COURSE STRUCTURE | SEMESTER 03

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Course code	Course Title		Total credits	L	Т	s	Total hours
20BDSVC06VC3P	Visual communicatio n Studio I: print campaign	Employability/skill enhance/entrepreneurship	6		2	4	10
20BDSVC02SM3P	Semiotics I: Signs and symbols	Employability/skill enhance/entrepreneurship	2	1	1		2
20BDSVC02VN3P	Visual Narratives I: Storyboarding	Employability/skill enhance/entrepreneurship	2	1	1		2
20BDSVC02DR3P	Digital Representation	Employability/skill enhance/entrepreneurship	2	1	1		2
20BDSVC02CD3P	CAD for VC I	Employability/skill enhance/entrepreneurship	2	1	1		2
20BDSVC02TY3P	Typography I	Employability/skill enhance/entrepreneurship	2	1	1		2
20BDSAA02PH3P	Photography	Employability/skill enhance/entrepreneurship	2		2		2
	Open Elective	Employability/skill enhance/entrepreneurship	2			2	2
20BDSAA02HS3P	History of Design II	Employability/skill enhance/entrepreneurship	2	1	1		2
	TDL	Employability/skill enhance/entrepreneurship	2	1	1		2

		eurship				
20BDSVC02CD5P	CAD for VC III	Employability/skill enhance/entrepren eurship	2	1	1	2
20BDSVC02VD5P	Videography	Employability/skill enhance/entrepren eurship	2	1	1	2
20BDSAA02HS5P	History of Design III	Employability/skill enhance/entrepren eurship	2	1	1	2
20BDSAA02SS5S	Soft skills V	Employability/skill enhance/entrepren eurship	2	1	1	2

 TDL	1	1		1
Total	23			26

Course code	Course Title		Total credits	Ł	Т	s	Total hours
20BDSVC08VC6P	Visual Communication Studio IV: Integrated Visual Systems	Employability/skill enhance/entrepreneu rship	8		4	4	12
20BDSVC04UD6P	User Interface Design	Employability/skill enhance/entrepreneu rship	4	1	3		4
20BDSVC04VC6P	Elective I: History of Visual Communication	Employability/skill enhance/entrepreneu rship	4	1	3		4
	Open Elective (choose one)	Employability/skill enhance/entrepreneu rship	2			2	2
20BDSAA02HH6P	History of Design IV	Employability/skill enhance/entrepreneu rship	2	1	1		2
20BDSAA02PM6P	Practice, Management & Enterprise	Employability/skill enhance/entrepreneu rship	2	1	1		2
20BDSAA01TD6P	TDL	Employability/skill enhance/entrepreneu rship	1	1			1
	Total		23				26

20BDSIN20VC8P	Internship	Employability/skill enhance/entrepreneurship	20	U		
	Total credits		20			

Fashion & Textiles Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2020- 2021)

COURSE STRUCTURE B.DES- FASHION & TEXTILES

L=Lecture, T=Tutorial, S=Studio

Course code	Course Title	Total credits	L	т	s	GW	Total hours	Change
20BDSFD06DP1P	Design Principles	6	0	2	4		8	Change in coursecode + credits increased to 06
20BDSFD04SM1P	Studio Materials I:	4	1	3	0		4	Change in coursecode + credits decreased to 04
20BDSFD04MD1P	Measured drawing I:	4	1	3	0		4	Change in coursecode + credits increased to 04
20BDSFD04DR1P	Drawing I: FreeHand	4	1	3	0		4	Change in coursecode + credits increased to 04
20BDSFD02CB1P	Colour Basics I:	2	1	1	0		2	Change in coursecode
20BDSFD03CC1P	Culture, Cinema and Media I	3	1	2	0			New course
20BDSFD02HS1P	History of Art I: Global Modernisms	2	1	1	0			New Course
20BDSFD02SS1P	Soft skills I	2	1	1	0		2	
	TDL	1			-		-	
	Total	28		-	\rightarrow	_	30	

200000000000000000000000000000000000000	Course Title	Total credits	L	Т	s	Total hours	Change
20BDSFD06CP2P	Creative Practice	6	0	2	4	8	Change in course code + credits increased to 06
20BDSFD04SM2P 20BDSFD04MD2P	Studio Materials II:	4	1	3	0	4	Change in course code + credits decreased to 04
	Measured Drawing II:	4	1	3	0	4	Change in course code + credits increased to 04
20BDSFD04DR2P	Drawing II: Visualisation & Representation	4	1	3	0	4	New Subject
20BDSFD02CB2P	Colour Basics II: Theory & Psychology	2	1	1	0	2	New Subject
20BDSFD03CC2P	Culture, Cinema and Media II:	3	1	2	0	3	Change in course code + credits increased to 03
20BDSFD02HS2P	History of Art II: Pre-modern Worlds	2	1	1	0	2	New Subject
20BDSFD02SS2P	Soft skills II	2	1	1	0	2	
	TDL	1	\dashv	-		-	
	Total	28	\dashv	+	\dashv	30	

Course code	Course Title	Total	L	Т	S	Total
20BDSFT06FT3 P	Fashion & Textile Studio I: Home Furnishing (learning objective in studio: Basic Design Principles in Fashion & Textiles)	6	0	2	4	10
20BDSFT02MT3 P	Manufacturing Tools & Techniquesl: Draping & Dart Manipulation	2	1	1	0	2
20BDSFT02FD3 P	Fashion Design & Developmentl: Craft Studies	2	1	1	0	2
20BDSFT02TD3 P	Fundamentals of Textiles	2	1	1	0	2
	Open Elective (choose one)	2.	0		2	3
20BDSAA02DR3 P	Digital Representation	2	0	_	-	
20BDSFT02FI3 P	Fashion Illustration I:	2	0	2	0	2
OBDSAA02PH3 P	Photography	2	0	2	0	2 ·
OBDSAA02HS3 P	History of Design I		0	2	0	2
OBDSAA02SS	That of you besign t	2	1	1	0	2

Course code	Course Title	Total credit s	L	Т	S	Total hour s
20BDSFT06FT4 P	Fashion & Textile Studio II: Preta Porter'	6	0	2	4	10
20BDSFT02MT4 P	Manufacturing Tools & TechniquesII: Garment Construction	2	1	1	0	2
20BDSFT02FD4 P	Fashion Design & Development II: Ethnographic Studies in Textiles	2	1	1	0	2
20BDSFT02TD4 P	Textile Design & Developmentl: Weaving	2	1	1	0	2
	Open Elective (choose one)	2	0	0	2	3
20BDSFT02AG4 P	Applied Graphics & Imaging	2	1	1	0	2
20BDSFT02FI4 P	Fashion Illustration II:	2	1	1	0	2
20BDSAA02HS4P	History of Design II	2	1	1	0	2
20BDSAA02SS4S	Soft skills IV	2	1	1	0	2
	TDL	1	1	0	0	1

Course code	Course Title	Total credits	L	Т	S	Total hour
20BDSFT06FT5P	Fashion & Textile Studio III:Haute Couture	6		2	4	s 10
20BDSFT02MT5 P	Manufacturing Tools & Techniques III: Advanced Garment Construction	2	1	1		2

20BDSFT02FD5 P	Fashion Design & Development III: Sustainable& Ethical Fashion	2	1	1	2
20BDSFT02TD5P	Textile Design & Development II: Print	2	1	1	2
20BDSFT02MM 5P	Merchandising & Marketing	2	1	1	2
	Open Elective (choose one)	2	1	1	2
20BDSFT02FI5P	Fashion Illustration III:	2	1	1	2
20BDSAA02HS5 P	History of Design III	2	1	1	2
20BD\$AA02SS5 S	Soft skills V	2	1	1	2
	TDL	1	1		1
	Total	23			26

Course Code	Course Title	Total credits	L	т	s	Total hours
20BDSIA06IA6P	Interior Architecture Studio IV: mixed use public building	6	0	2	4	10
20BDSIA02AD6P	Applied Design III: sustainability	2	0	2	0	2
20BDSID02MC6P	Materials & Construction IV	2	1	1	0	2
20BDSID02SV6P	Interior Services IV: Fire Safety & Security	2	1	1	0	2
20BDSIA04HT6P	History & Theory of Interior Architecture	4	1	3	0	4
	Open Elective (choose one)	2	1	1	0	2
20BDSAA02HS6P	History of Design IV	2	1	1	0	2
20BDSIA02PM6P	Practice, Management & Enterprise	2	1	1	0	2
	TDL	1	1	0	0	1
	Total	23				27

COURSE STRUCTURE | SEMESTER 07

Course code	Course Title	Total credit s	L	Т	S	Total hour s
20BDSFT10FT7 P	Fashion Design Studio V: Thesis	10	4	2	4	14
20BDSFT02TR7 P	Thesis Report	2		2		2
20BDSFT04PE7 P	Elective II: Costing and Retailing	4	1	3		4
	Open Elective (choose one)	2	1	1		3
20BDSAA02PP7 P	Portfolio and Presentation	2	1	1		2
	TDL	1	1			1
	Total	21		1		24

Course Code	Course Title	Total Credits	L	Т	s	Total hours
20BDSFT20IN8P	Internship	24				
	Total credits	24				

Interior Design Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2020- 2021)

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APPROVED COURSE STRUCTURE AS PER **BoS meeting held on 18th July 2020**APPLICABLE FOR THE BATCH 2019-2023 Onwards

B.DES- INTERIOR DESIGN

1 week = Mon-Fri (9-1 and 2-5) = 30 hours

1L=1h (1C) // 1T=1h (1C) // 1S=2h (1C) C=credit, H=hour, L=hour, T=Tutorial, S=Studio

Course Title	Total credits	L	Т	s	SW	Total
*Interior Design Studio I: Single Cell		+				hours
	U		2	4		10
Waterials & Construction I	2	1	1			
Interior Services I: Lighting						2
Electrical & Plumbing	2	1	1			2
	2	1	1			2
Digital Representation	2	1	1			
Workshop: Model Making			1			2
	2		2			2
	2		2			
Open Elective (choose one)	2		-4			2
				2		3
Soft skills III		1	1			2
	2	1	1			2
	1	1			_	1
Total	25	-				1
	TDL	*Interior Design Studio I: Single Cell 6 Materials & Construction I 2 Interior Services I: Lighting, Electrical & Plumbing CAD for ID & IA I 2 Digital Representation 2 Workshop: Model Making 2 Photography 2 Open Elective (choose one) 2 History of Design I 2 Soft skills III 2	*Interior Design Studio I: Single Cell 6 Materials & Construction I 2 1 Interior Services I: Lighting, Electrical & Plumbing CAD for ID & IA I 2 1 Digital Representation 2 1 Workshop: Model Making 2 Photography 2 Open Elective (choose one) 2 History of Design I 2 1 Soft skills III 2 1	*Interior Design Studio I: Single Cell 6 2 Materials & Construction I 2 1 1 Interior Services I: Lighting, Electrical & Plumbing CAD for ID & IA I 2 1 1 Digital Representation 2 1 1 Workshop: Model Making 2 2 2 Photography 2 2 2 Open Elective (choose one) 2 1 1 Soft skills III 2 1 1 Total	*Interior Design Studio I: Single Cell 6 2 4 Materials & Construction I 2 1 1 Interior Services I: Lighting, Electrical & Plumbing CAD for ID & IA I 2 1 1 Digital Representation 2 1 1 1 Workshop: Model Making 2 2 2 Photography 2 2 2 Open Elective (choose one) 2 2 2 History of Design I 2 1 1 Total	*Interior Design Studio I: Single Cell 6 2 4 Materials & Construction I 2 1 1 Interior Services I: Lighting, Electrical & Plumbing 2 1 1 Digital Representation 2 1 1 Workshop: Model Making 2 2 2 Photography 2 2 2 Open Elective (choose one) 2 2 History of Design I 2 1 1 Total

Course Code	Course Title	Total credits	L	Т	s	sw	Total hours
20BDSID06ID4P	*Interior Design Studio II: simple private building	6		2	4		10
20BDSID02AD4P	Applied Design I: experientiality	2		2			2
20BDSID02MC4P	Materials & Construction II	2	1	1			2
20BDSID02SV4P	Interior Services II: HVAV & Acoustics	2	1	1			2
20BDSID02CD4P	CAD for ID & IA II	2		2			2
20BDSID02WS4P	Workshop: Prototyping	2		2			2
	Open Elective (choose one)	2			2		3
20BDSAA02HS4P	History of Design II	2	1	1			2
20BDSAA02SS4S	Soft skills IV	2	1	1			2
20BDSAA01TD4P	TDL	1	1				1
	Total	23					26

Course Code	Course Title	Total credits	L	т	s	sw	Total hours
20BDSID06ID5P	*Interior Design Studio III: simple public building	6		2	4		10
20BDSID02AD5P	Applied Design II: materiality	2		2			2
20BDSID02MC5P	Materials & Construction III	2	1	1			2
20BDSID02SV5P	Interior Services III: Hybrid systems	2	1	1			2
20BDSID02BQ5P	BOQ & Estimation	2	1	1			2
20BDSID02CD5P	CAD for ID & IA III	2		2			2
	Open Elective (choose one)	2			2		3
20BDSAA02HS5P	History of Design III	2	1	1			2
20BDSAA02SS5S	Soft skills V	2	1	1			2
20BDSAA01TD5P	TDL	1	1				1
	Total	23					26

Course Code	Course Title	Total credits	L	Т	s	sw	Total hours
20BDSID06ID6P	*Interior Design Studio IV: mixed use public building	6		2	4		10
20BDSID02AD5P	Applied Design III: sustainability	2		2			2
20BDSID02MC6P	Materials & Construction IV	2	1	1			2
20BDSID02SV6P	Interior Services IV: Fire Safety & Security	2	1	1			2
20BDSID04PE6P	Elective I: History of Furniture & Objects	4	1	3			4
	Open Elective (choose one)	2			2		3
20BDSAA02HS6P	History of Design IV	2	1	1			2
20BDSIA02PM6P	Practice, Management & Enterprise	2	1	1			2
20BDSAA01TD6P	TDL	1	1				1
	Total	23					26

COURSE STRUCTURE | Summer Semester

Course Code	Course Title	Total Credits	L	Т	5	SW	Total hours
20BDSID04IN7P	Internship/ Independent Study/ Teaching Practicum	4					6W
	Total credits	4					

Note: Summer Internship assessed in Semester 07.

COURSE STRUCTURE | SEMESTER 07

Course Code	Course Title	Total credits	L	Т	s	sw	Total hours
20BDSID10ID7P	Interior Design Studio V: Thesis	10		2	4	4	14
20BDSID02TR7P	Thesis Report	2		2			2
20BDSID04LD7P	Elective II: Landscape Design	4	1	3			4
	Open Elective (choose one)	2			2		3
20BDSAA03PP7P	Portfolio and Presentation	2	1	1			2
20BDSAA01TD7P	TDL	1	1				1
	Total	21					24

Course Code	Course Title	Total Credits	L	Т	s	sw	Total hours
20BDSID20IN8P	Internship	20					
	Total credits	20					

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Masters in Design
Course Structure
Interior Design
2020-2022

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Course Code	Course Title	Total credits	L	т	s	sw	Total hours	Exam
20MDSID05DB1P	Design Studio I: Basics	6		1	2	3	8	Jury
20MDSID05SR1P	Design Studio II: (Anthropometrics & Ergonomics)	6		1	2	3	8	Jury
20MDSID02DS1P	History and Theory of Furnishing	3	1	2			3	Jury
20MDSID02HS1P	History and Theory of Objects	3	1	2			3	Jury
20MDSID02CS1P	Services I (Climate + Plumbing + Lighting)	3		2	1		3	Jury
20MDSID02DS1P	Design Synthesis (Light Colour Material)	3		2	1		3	Jury
20MDSID03AC1P	Art & Craft Appreciation	3	1	1		1	2	Jury
20MDSID02OE1P	Open Elective:	2			2		3	Asg.
20MDSID01TD1P	TDL	1					1	Asg.
	Total	30					34	

COURSE STRUCTURE | SEMESTER 02

Course Code	Course Title	Total credits	L	Т	s	GW	Total hours
20MDSID06UD2P	Design Studio III: (Universal Design)	6		1	2	3	6
20MDSID06AR2P	Design Studio IV: (Adaptive Reuse)	6		1	2	3	6
20MDSID03FT2P	History & Theory of Furniture	3	2	1			2
20MDSID03LS2P	History and Theory of Life Style Products	3	2	1			2
20MDSID03CS2P	Services II (Electrical + HVAC + Acoustics)	3		2	1		2.5
20MDSID03MP2P	Material & Processes	3		2	1		2.5
20MDSID03PH2P	Interior Photography	3	1	2			3
20MDSID02DD2P	Open Elective	2			2		3
20MDSID02TD2P	TDL	1					1
	Total	30					28

COURSE STRUCTURE | Summer Semester

Course Code	Course Title	Total Credits	L	Т	s	GW	Total hours
20MDSID04NT3P	Internship/ Independent Study/ Teaching Practicum	6					6W
	Total credits	6					

Note: Summer Internship assessed in Semester 03.

COURSE STRUCTURE | SEMESTER 03

Course Code	Course Title	Total credits	L	Т	s	GW	Total hours
20MDSID05SN3P	Design Studio V: (Interior Urbanism)	6		1	2	3	6
20MDSID05DM3 P	Studio VI: Design Management	6		1	2	3	6
20MDSID08RM3P	Dissertation	8	2	2		4	8
20MDSID03LD3P	Landscape Design	3	1	1		1	3
20MDSID03OE3P	Open Elective: Furniture Design	2			2		3
20MDSID02TD3P	TDL	1					1
	Total	26					27

Course Code	Course Title	Total credits	L	т	s	GW	Total hours
20MDSID10FT4P	Studio VIII: Final Thesis Project	12		1	4	5	12
20MDSID05PT4P	Studio VII: Prototype Studio	6		1	2	2	6
20MDSID03PP3P	Portfolio and Presentation	3	1	2			3
20MDSID03PE4P	Elective	3	1	2			3
20MDSID03OE4P	Open Elective	2			2		3
20MDSID02TD4P	TDL	1					1
	Total	27					28



Course Structure M.DES (ID) 2020 COURSE STRUCTURE | SEMESTER 01

Course Code	Course Title	Total credits	L	Т				
20MDSID05DB1P	Design Studio I: Basics	6		1	2	3	8	Jury
20MDSID05SR1P	Design Studio II: (Anthropometrics & Ergonomics)	6		1	2	3	8	Jury
20MDSID02DS1P	History and Theory of Furnishing	3	1	2			3	Jury
20MDSID02HS1P	History and Theory of Objects	3	1	2	1		3	Jury
20MDSID02CS1P	Services I (Climate + Plumbing + Lighting)	3		2	I		3	Jury
20MDSID02DS1P	Design Synthesis (Light Colour Material)	3		2	I		3	Jury
20MDSID03AC1P	Art & Craft Appreciation	3	1	1	†	1	2	Jury
20MDSID020E1P	Open Elective:	2			2	-	3	-
20MDSID01TD1P	TDL	1			+-			Asg.
	Total	30					34	Asg.

COURSE STRUCTURE | SEMESTER 02

Course Code	Course Title	Total credits	L	Т	s	GW	Total hours
20MDSID06UD2P	Design Studio III: (Universal Design)	6		1	2	3	6
20MDSID06AR2P	Design Studio IV: (Adaptive Reuse)	6 ,	,	1	2	3	6
20MDSID03FT2P	History & Theory of Furniture	3	2	1			2
20MDSID03LS2P	History and Theory of Life Style Products	3	2	1			2
20MDSID03CS2P	Services II (Electrical + HVAC + Acoustics)	3		2	1		2.5
20MDSID03MP2P	Material & Processes	3		2	1		2.5
20MDSID03PH2P	Interior Photography	3	1	2	_		3
20MDSID02DD2P	Open Elective	2	 		2		3
20MDSID02TD2P	TDL	1				-	1
	Total	30					28

COURSE STRUCTURE | Summer Semester

Course Code	Course Title	Total Credits	L	Т	s	GW	Total
20MDSID04NT3P	Internship/ Independent Study/ Teaching Practicum	6					6W
	Total credits	6	T	1		1	1

Note: Summer Internship assessed in Semester 03.

Course Code	Course Title	Total credits	L	т	s	GW	Total hours
20MDSID05SN3P	Design Studio V: (Interior Urbanism)	6		1	2	3	6
20MDSID05DM3 P	Studio VI: Design Management	6		1	2	3	6
20MDSID08RM3P	Dissertation	8	2	2		4	8
20MDSID03LD3P	Landscape Design	3	1	1		1	3
20MDSID030E3P	Open Elective: Furniture Design	2			2		3
20MDSID02TD3P	TDL	1					1
	Total	26					27

Course Code	Course Title	Total credits	L	т	s	GW	Total hours
20MDSID10FT4P	Studio VIII: Final Thesis Project	12		1	4	5	12
20MDSID05PT4P	Studio VII: Prototype Studio	6		1	2	2	6
20MDSID03PP3P	Portfolio and Presentation	3	1	2			3
20MDSID03PE4P	Elective	3	1	2			3
20MDSID03OE4P	Open Elective	2			2		3
20MDSID02TD4P	TDL	1					1
	Total	27					28

Masters in Design
Course Structure
Interior Design
2021-2023

M. DES. (INTERIOR DESIGN) SEMESTER-I

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L)	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Course out of tota Courses
			Core Courses				
21MID- 1P01	Studio I (primer + 1 Major project)	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
21MID- 1P02	Studio II (Spatial Analysis & Representation: Principles of Design & representation Basics)	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
21MID- 1P03	Building Systems: Light & Water	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
21MID- 1P04	Theory Seminar: Interior Design Survey	Skill Development	2	2	0	4	
21MID- 1P05	Critical and Historic Studies: Historic Interiors	Skill Development	2	1	0	3	
21MID- 1P06	Materials, Structure, Performance: primary materials	Employabilit y/Skill Development /Entrepreneur ship	2	1	0	3	
		<u>Discipline S</u>	Specific Elective	s (DES)			
21MDE- 1P01	Discipline Specific Elective I	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.3%

21MDE- 1P03	Discipline Specific Elective II	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	
		Ability Enh	ancement Cour	rse (AEC)			
21MID- 1P07	Communication Skills	Skill Development	1	0	2	2	10%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-II

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L)	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses			V	
21MID- 2P01	Studio II (typology introduction + Adaptive Reuse)	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
21MID- 2P02	Materials, Structure, Performance: secondary materials & manufacturing	Employabilit y/Skill Development	1	1	2	3	
21MID- 2P03	Representation: Identity, context and inhabitants + Advanced	Employabilit y/Skill Development /Entrepreneur ship	1	1	2	3	
21MID- 2P04	Building Systems: Air & Fire	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	

	Th	G1 '11	1				
21MID- 2P05	Theory Seminar: Theory of Interior Design	Skill Development	1	1	0	2	
21MID- 2P06	Critical and Historic Studies: Styling, texture and textiles	Employabilit y/Skill Development	2	1	0	3	
		Discipline	Specific Electi	ves (DES)			
22MD- 2E01/ 22MD- 2E02	Discipline Specific Elective III	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6%
		Skill Enh	ancement Cour	se (SEC)			,
21MID- 2P07	Foreign Language	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	3%
21MID- 2P08	Social Media Marketing	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	
	<u>.s</u>	'ervice Learnin	g/ Community	Service (AEC	2	I.	
	Community Oriented Project	Employabilit y/Skill Development /Entrepreneur ship	3	0	0	3	10%
-		<u>Gener</u>	ric Elective I (G	<u>E I)</u>			
	Trans – Disciplinary Certificate Course	Employabilit y/Skill Development Entrepreneur ship	1	0	2	2	6%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-III

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Houses/ Wook	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 3P01	Studio III (Thesis)	Employabilit y/Skill Development /Entrepreneur ship	2	6	8	12	73%
21MID- 3P02	Thesis Seminar	Skill Development	2	2	0	4	
21MID- 3P03	Professional Practice	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
21MID- _P04	Universal Design	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
		Discipline	Specific Elective	es (DES)			
21MDE- 3P02	Discipline Specific Elective IV	Employabilit y/Skill Development /Entrepreneur ship	I	1	0	2	13.3%
21MDE- 3P03	Discipline Specific Elective V	Employabilit y/Skill Development	1	1	0	2	

		/Entrepreneur ship					
		<u>Gene</u>	ric Elective I (C	GE I)			
TDCC	Trans – Disciplinary Certificate Course	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	6%
		Gener	ic Elective II ((GE II)			
21GEC- 3P01	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy	Employabilit y/Skill Development /Entrepreneur ship	2	0	0	2	6%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-IV

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship		Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 4P01	Internship*	Employabilit y				24	100%
21MID- 4P02	Dissertation**	Skill Development	4	2	0	6	
	Total	-				30	



Course Structure and syllabus Bachelor of Design

(specialization: Communication Design)

School of Design
Sushant University

(*Applicable to students admitted in the academic year 2021- 2022)



Generic Elective I (GE I)	4 Course (TDCC)
Generic Elective II (GE II)	2 Courses
Dissertation or Internship	25 Credits
Skill Enhancement Course (SEC)	2 Courses of 2 and 1 credit each
Skill Enhancement Course (SEC) Ability Enhancement Course (AEC)	



TOTAL			25	

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses					
		Core Courses										
21BCF-2P01	Visualization & Representation	Skill Development	1	2	2	4						
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4						
21BCF-3P03	Space, Form & Structure II	Skill Development	1	1	2	3						
21BCF-4P04	Materials & Exploration II	Employability/Skill Development/Entre preneurship	1	2	2	4	92%					
21BCF-5P05	Contextual Studies II	Employability/Skill Development/Entre preneurship	1	2	0	3						
21BCF-6P06	Time & Movement Studies II	Skill Development	2	1	0	3						
21BCF-7P07	Storytelling II	Employability/Skill Development/Entre preneurship	1	1	0	2						
	•		Ability Enl	nancement Co	urse (AEC)							



	Foreign Language/MOOC course	Skill Development	1	1	0	2	8%			
	Generic Electives I (GE I)									
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepreneurship	1	0	2	2	8%			
	TOTAL		7	13	10	25				

		SEIVI	ESTER IV (Do	main Foundation	n Programme)		1
Course Code	Course Title		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			<u>c</u>	ore Courses			
21BCD-4P01	Information visualization II	Employability/S kill Development		2	4	4	
21BCD-4P02	Digital Graphics	Employability/S kill Development		2	4	4	
21BCD-4P03	Photography II	Employability/S kill Development	1	2		3	72%
21BCD-4P04	Visual Storytelling	Employability/S kill Development	1	2		3	
21BCD-4P05	Consumer research II	Entrepreneurship	1	1		2	



21BCD-5P	101 Infographics	Employability/Skill Development		2	6	5.	
1BCD-5P	Brand Personality Design	Employability/Skill Development/Entr epreneurship		2	4	4	
1BCD-5P	Semiotics (symbolic representation)	Skill Development	1	1		2	60%
1BCD-5P	Advertising I	Employability/Skill Development/Entr epreneurship	1	1		2	
1BCD-5P	Product visualization I	Employability/Skill Development/Entr epreneurship	1	1		2	
	Students	Discipl will have option t		any TWO		tives' Basket.	
		THE RESERVE OF THE PARTY OF THE		he Electives'			
	Discipline specific Elective 1	Employability/Skill Development/Entr epreneurship		1	2	3	24%
	Discipline specific Elective 2	Employability/Skill Development/Entr epreneurship		1	2	3	
		Ge	eneric Ele	ctive II (GE	<u>II)</u>		
		Employability/Skill					
	HBS Online / Equivalent	Development/Entr epreneurship	1	0	2	2	8%
	COLUMN TO SERVICE STATE OF THE PARTY OF THE	Development/Entr epreneurship		0 ective I (GE	E COME	2	8%
TDCC	COLUMN TO SERVICE STATE OF THE PARTY OF THE	Development/Entr epreneurship			E COME	2	8%



SEMESTER VII (Specialization)

Course Code	Course Title		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			<u>C</u>	ore Course			
21BCD-7T01	Learning Design	Employability/Skill Development	2	2		4	
21BCD-7P02	Communication Design Project	Employability/Skill Development/Entr epreneurship	1		4	3	48%
21BCD-7P03	Digital and Print Portfolio	Employability			4	2	48%
21BCD-7P04	Value sensitive design	Employability/Skill Development/Entr epreneurship		1		3	
			Discipline S	pecific Electi	ives (DSE)		in and W
	Stude	ents will have o	option to cho	oose any THR er to the Electiv	REE of the 5 Ele es' Table	ctives' Bas	ket.
	Discipline specific Elective 1	Employability/Skill Development/Entr			2	3	
	Discipline specific Elective 2	Employability/Skill Development/Entr	0	1	2	3	36%
	Discipline specific Elective 3	Employability/Skill Development/Entr		1	2	3	
			Generi	c Elective II	(GE II)		
	HBS Online / Equivalent	Employability/Skil Development/Ent epreneurship		0	2	2	8%
			Gener	ic Elective I	(GE I)		
TDCC	TRANS DISCIPLINARY	Employability/Skil Development/Ent epreneurship		0	2	2	8%

COURSE STRUCTURE Bachelor of Design, Product Design [B.Des.] School of Design Sushant University

(*Applicable to students admitted in the academic year 2021- 2022)

SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepren eurship	es (L) Hours		Practic al (P) Hours / Week	Total Credi ts	Actual Percent age of Courses out of tota Courses
Core Courses							
21BCF- 1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BCF- 1P02	Color & Light	Skill Development	2	2	0	4	
21BCF- 1P03	Space, Form & Structure I	Skill Development	1	1	2	3	92%
21BCF- 1P04	Materials & Exploration I	Employability/Skill Development/Entreprene urship	1	2	2	4	
21BCF- 1P05	Contextual Studies I	Employability/Skill Development/Entreprene urship	1	1	2	3	
21BCF- 1P06	Time & Movement Studies I	Skill Development	2	1	0	3	
21BCF- 1P07	Storytelling	Employability/Skill Development/Entreprene urship	1	1	0	2	
Ability Enhanc	ement Course (AEC)		1				
	English Communication/Moder n Indian Language	Skill Development	1 (0	2 :	2	8%
	TOTAL					25	

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	(L) Hours	(T) Hours	Practic al (P) Hours / Week	Total	Actual Percent age of Courses out of total Courses
Core Courses							
21BCF-2P01	Visualization & Representation II	Skill Development	1	2	2	4	
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure II	Skill Development	1	1	2	3	92%
21BCF-2P04	Materials & Exploration II	Employability/Skill Development/Entrep reneurship	1	2	2	4	
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrep reneurship	1	2	0	3	
21BCF-2P06	Time & Movement Studies II	Skill Development	2	1	0	3	
21BCF-2P07	Storytelling II	Employability/Skill Development/Entrep reneurship	1	1	0	2	
Ability Enhancen	nent Course (AEC)						
	Environmental Science	Skill Development	1 () ;	2	2	8%
	TOTAL				4	25	

SEMESTER III (Product Design Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entreprene urship	es (L) Hours / Week	al (T) Hours	Practic al (P) Hours / Week	Total Credit s	Actual Percer of Cou out of Course
Core Courses							
21BPD-3P01	Product Design (Employability/Skill Development/Entreprene urship	2	2	2	5	72%

21000 2002		Skill development					
21BPD-3P02	Elements of Design I		2	1	-	3	
21BPD-3P03	Materials/Production Prod	Employability/Skill Development/Entreprene	2	1	-	3	
		urship					
21BPD-3P04	Fundamentals of 3D CAD I	Skill Development	1	-	2	2	
21BPD-3P05	Design Drawing	Employability/Skill Development/Entreprene urship	1	-	2	2	
21BPD-3P06	Model Making prototyping I	Employability/Skill Development/Entreprene urship	1	1	2	3	
	d Discipline Specific Elective ve the option to choose any of	•	' Rask	et			
Students will hav	d Discipline Specific Elective ve the option to choose any C the Electives' Table)	ONE out of the 10 Electives	' Bask	et.			1 29/
Students will hav	ve the option to choose any C the Electives' Table) Discipline Elective I	ONE out of the 10 Electives' Employability/Skill Development/Entreprene		et.	-	3	12%
Students will hav Please refer to t	ve the option to choose any C the Electives' Table) Discipline Elective I	ONE out of the 10 Electives'			-	3	12%
Students will hav Please refer to t	ve the option to choose any Che Electives' Table) Discipline Elective I ent Courses (SEC)	ONE out of the 10 Electives' Employability/Skill Development/Entreprene			0	2	12%
Students will hav Please refer to t	ve the option to choose any (the Electives' Table) Discipline Elective I Int Courses (SEC) Foreign Language	ONE out of the 10 Electives' Employability/Skill Development/Entreprene urship	2	1	0	2	

SEMESTER IV (Product Design Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	(L) Hours	(T) Hours	Practi cal (P) Hours / Week	1	Actual Percentage of Courses out of total Courses
Core Courses		1					
		1					
21BPD-4P01	Product Design II	Employability/Skill Development/Entrepr eneurship	2	2	2	5	
21BPD-4P02	Elements of Design II	Skill Development	1	1	-	2	
21BPD-4P03	Materials/Production Processes II	Employability/Skill Development/Entrepr eneurship	1	1	- :	2	53%
21BPD-4P04	Fundamentals of 3D CAD II	Skill Development	1	-	2	2	
1BPD-4P05	Model Making prototyping II	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
1BPD-4P06	Form Studies	Skill Development :	1		2	2	
omain oriented	Discipline Specific Elec	tive (DSE)					
	e the option to choose a ne Electives' Table)	nny TWO of the 15 Elect	ives' Bask	et.			
	Discipline Elective II	Employability/Skill Development/Entrepri eneurship	L	2		3	24%
	Discipline Elective III	Employability/Skill Development/Entrepr1 eneurship	L	2 -		3	

	Social Media Marketing	Employability/Skill Development/Entrepr eneurship	1	0	0	1	4%
	TOTAL					25	
Generic Ele	ctives I (GE I)						
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	8%
	Total		13	8	8	25	

SEMESTER V (Product Design)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectur es (L) Hours/ Week	/	Practic al (P) Hours/ Week	Total Credit s	Actual Perce ntage of Cours es out of total Cours es
Core Course							
21BPD-5P01	Product Design III	Employability/Skill Development/Entrepren eurship	2	3	2	6	
21BPD-5P02	Nature and Form	Skill Development	1	1	2	3	
21BPD-5P03	Rapid Prototyping	Employability/Skill Development/Entrepren eurship	1	1	-	2	60%
21BPD-5P04	Advanced CAD	Employability/Skill Development/Entrepren eurship	1	-	2	2	
21BPD-5P05	Furniture design	Employability/Skill Development/Entrepren eurship	1	1	-	2	
Students will ha	ave the option to choose a the Electives' Table) Discipline Elective IV	ny TWO of the 20 Elective Employability/Skill Development/Entrepren		et.	-	3	
	Discipline Elective V	eurship Employability/Skill Development/Entrepren eurship	2	1	-	3	24%
Generic Electiv	e II (GE II)						
	HBS Online / Equivalent	Skill Development	1	0	2	2	8%

ieneric Elect	ive I (GE I)					
	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepren1 eurship	0	2	2	8%
	TOTAL				25	

SEMESTER VI (Product Design)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectur es (L) Hours/ Week	Tutor ial (T) Hours / Week	Practic al (P) Hours/ Week	Total Credit	Actual Perce ntage of Cours es out of total Cours es
Core Course				di			
21BPD-6P01	Product Design IV	Employability/Skill Development/Entrepren eurship	2	3	2	6	68%
21BPD-6P02	Practice, Management & Enterprise	Employability/Skill Development/Entrepren eurship	1	1	-	2	

		Employability/Skill					
21BPD-6P03	Product Photography	Development/Entrepreneurship	1	1	-	2	
21BPD-6P04	Workshop I	Employability/Skill Development/Entrepreneurship	1	1	2	3	
1BPD-6P05	System Design	Skill development	1	1	4	4	
itudents will h	ave the option to choose as the Electives' Table)	any TWO of the 20 Elective	es' Bas	ket.			
	Discipline Elective VI	Employability/Skill Development/Entrepren eurship	2	1	-	3	24%
	Discipline Elective VII	Employability/Skill Development/Entrepren eurship	1	2	-	3	
iervice Learnin	ng/Community Based Cou	rse					
	Design and Livelihoods	Employability/Skill Development/Entrepren eurship	1	0	2	2	8%
	TOTAL		17	0	14	25	

SEMESTER VII (Product Design)

Course Title	Employability/Skill Development/Entrepre neurship	Lectur es (L) Hours/ Week	Hours /	al (P) Hours/	Total Credit s	Actual Perce ntage o Cours e out of total Cours e
Product Design V	Employability/Skill Development/Entrepren eurship	2	2	4	6	
Design Management & Planning	Employability/Skill Development/Entrepren eurship	1	1	-	2	48%
Portfolio and Presentation	Skill Development	1	1	-	2	
Workshop II	Employability/Skill Development/Entrepren eurship	-	1	2	2	
the Electives' Table)	,	ves' Bask	et.			
Discipline Elective VIII	Development/Entrepren eurship	1	2		3	
Discipline Elective IX	Development/Entrepren	1	2			36% -
1	Employability/Skill Development/Entrepreni	2	1		3	
	Product Design V Design Management & Planning Portfolio and Presentation Workshop II Fic Electives (DSE) The option to choose a the Electives' Table) Discipline Elective VIII Discipline Elective IX	Product Design V Employability/Skill Development/Entrepreneurship Employability/Skill Development/Entrepreneurship Employability/Skill Development/Entrepreneurship Skill Development Portfolio and Presentation Employability/Skill Development Employability/Skill Development/Entrepreneurship Fic Electives (DSE) We the option to choose any THREE of the 25 Election the Electives' Table) Discipline Elective VIII Discipline Elective IX Discipline Elective IX Development/Entrepreneurship Employability/Skill Development/Entrepreneurship Employability/Skill Development/Entrepreneurship	Course Title Development/Entrepre neurship Employability/Skill Development/Entrepren 2 eurship Employability/Skill Development/Entrepren 1 eurship Skill Development Portfolio and Presentation Employability/Skill Development Employability/Skill Development I Development/Entrepren 1 eurship Skill Development Employability/Skill Development/Entrepren eurship Fic Electives (DSE) Ive the option to choose any THREE of the 25 Electives' Bask the Electives' Table) Employability/Skill Development/Entrepren 1 eurship Employability/Skill Development/Entrepren 1 eurship Employability/Skill Development/Entrepren 1 eurship	Course Title Development/Entrepre neurship Employability/Skill Development/Entrepren 2 2 eurship Employability/Skill Development/Entrepren 1 1 Product Design V	Course Title Development/Entrepre lectures (L) Hours/ Week Product Design V Development/Entrepren 2 2 4 Employability/Skill Development/Entrepren 2 2 4 Design Management & Employability/Skill Development/Entrepren 1 1 - eurship Portfolio and Presentation Employability/Skill Development Development/Entrepren 1 1 2 - eurship Skill Development Employability/Skill Development Development/Entrepren - 1 2 2 - eurship Employability/Skill Development/Entrepren - 1 2 2 - eurship Discipline Elective VIII Development/Entrepren 1 2 - eurship Discipline Elective IX Development/Entrepren 1 2 - eurship Employability/Skill Development/Entrepren 1 2 - eurship Employability/Skill Development/Entrepren 1 2 - eurship Employability/Skill Development/Entrepren 1 2 - eurship	Course Title Development/Entrepre neurship Employability/Skill Development/Entrepren eurship Employability/Skill Development/Entrepren eurship Employability/Skill Development/Entrepren eurship Product Design Wanagement & Development/Entrepren eurship Postign Management & Development

	HBS Online / Equivalent	Employability/Skill Development/Entrepren1 eurship	0	2	2	8%
Generic Ele	ective I (GE I)					
	TRANS DISCIPLINARY	Employability/Skill Development/Entrepren1				8%
	CERTIFICATE COURSE	eurship	U	2	2	

SEMESTER VIII (Product Design)

Course Code	Course Title	Employabili ty/Skill Developme nt/Entrepre neurship	Lectures (L) Hours/	Hours/	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out o total Courses
21BPD-8P01	Internship	Employabilit y	0	0	15 weeks	25	100%
-	Total Credits					25	

Interior Architecture Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2021- 2022)

SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/S kill Development/Entr epreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core C	Courses				
21BCF-1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BCF-1P02	Color & Light	Skill Development	2	2	0	4	
21BCF-1P03	Space, Form & Structure I	Skill Development	1	1	2	3	
21BCF-1P04	Materials & Exploration I	Employability/Skill Development/Entr epreneurship	1	2	2	4	9294
21BCF-1P05	Contextual Studies I	Employability/Skill Development/Entr epreneurship	1	1	2	3	92%
21BCF-1P06	Time & Movement Studies	Skill Development	2	1	0	3	
21BCF-1P07	Storytelling	Employability/Skill Development/Entr epreneurship	1	1	0	2	
	A	bility Enhancement Co	ourse (AEC)				
21ENG11	English Communication/Modern Indian Language	Skill Development	1	0	2	2	8%
	TOTAL		10	10	10	25	

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepr eneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cou	ırses				
21BCF-2P01	Visualization & Representation II	Skill Development	1	2	2	4	
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure II	Skill Development	1	1	2	3	
21BCF-2P04	Materials & Exploration II	Employability/Skill Development/Entrepr eneurship	1	2	2	4	92%
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrepr eneurship	1	2	0	3	
21BCF-2P06	Time & Movement II	Skill Development	2	1	0	3	
21BCF-2P07	Storytelling II	Employability/Skill Development/Entrepr eneurship	1	1	0	2	
	•	Ability Enhanceme	nt Course (AE	C)			
EVS2111	Environmental Science	Skill Development	1	0	2	2	8%
	TOTAL		9	11	10	25	

SEMESTER III (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out o total Courses
		Core Co	ourses				
21BIA-3P01	Form, Structure & Materials I	Employability/Skill Development/Entrepr eneurship	2	1	0	3	
21BIA-3P02	Drawing & Representation I - IA	Employability	1	2	0	3	
21BIA-3P03		Employability/Skill Development/Entrepr eneurship	1	1	2	3	72%
21BIA-3P04	Historical Styles I	Skill Development	1	2	0	3	
21BIA-3P05	IA Spatial Design Studio I	Employability/Skill Development/Entrepr eneurship	2	2	4	6	
	Domain orle	ented Discipline Specific I	Elective (DSE)	- Foundatio	n Electives		
	Students will ha	ave the option to choose (Please refer to th			ctives Basket.		
21DEL-3P09	Interior Styling I	Employability/Skill Development/Entrepr eneurship	2	1	0	3	12%
21DEL-3P10	Human Factors & Experience I		2	1	0	3	
		Skill Enhanceme	nt Courses (S	EC)			
	Foreign Language/MOOC	Skill Development	1	1	0	2	8%
		Generic Elec	tives I (GE I)				in
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepr eneurship	1	0	2	2	8%
	TOTAL		11	10	8	25	

SEMESTER IV (Domain Foundation Programme)

Cou	rse Code	Course	• Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Cor	e Courses				
218	BIA-4P01	Form, Structu Materials II	ıre &	Employability/Skill Development/Entre preneurship	2	1	0	3	
218	BIA-4P02	Drawing & Representation	on II – IA	Employability	1	1	- 0	2	
218	BIA-4P03	Building Syste	ems II	Employability/Skill Development/Entre preneurship	1	1	2	3	72%
21	3IA-4P04	Historical Sty	les II	Skill Development	1	1	0	2	
211	BIA-4P05	IA Spatial Des	sign Studio	Employability/Skill Development/Entre preneurship	2	2	4	6	
			Students		hoose any T W to the Elective		tives' Basket.		1
					hoose any TW	O of the 15 Elec			_
210	EL-4P13	Interior Stylin	ng II	Employability/Skill Development/Entre	2	1	0	3	
21	DEL-4P14	Human Factors & Experience II		preneurship Employability/Skill Development/Entre preneurship	2	1	0	3	24%
211	DEL-4P15	Prototyping	Prototyping ! Employ: Develop	Employability/Skill Development/Entre preneurship	2	1	0	3	
				Total Cre	dits (for 2 elec	tives)		6	
				Skill Enhan	cement Cours	se (SEC)			
		Social Media	a Marketing	Employability/Skill Development/Entre preneurship	1	0	0	1	4%
		,1		Generic	Electives (GE	1)			
		TRANS DIS	CIPLINARY TE COURSE	Employability/Skill Development/Entre	1	0	2	2	8%
	TDCC	CERTIFICAT	IE COOKSE	preneurship					

SEMESTER V (Specialization)

			SEMESTER V (Special	ization)				
Cours	se Code	Course Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percent of Course Course
			Core	Course				
21BIA	A-5P01	Form, Structure & Materials III	Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BIA	\-5P02	Fundamentals of BIM	Employability/Skill Development/Entr epreneurship	1	1	2	3	
21BiA	A-5P03	Building Systems III	Employability/Skill Development/Entr epreneurship	1	1	0	2	60%
21BIA	A-5P04	Modern Art, Architecture & Design !	Employability/Skill	1	1	0	2	
21BIA	-5P05	IA Spatial Design Studio III	Employability/Skill Development/Entr epreneurship	2	2	4	6	
		Students will r	nave option to choose a Please refer to th	iny TWO of the : e Electives' Table	20 Electives' e)	Basket.		
		Students will h	have option to choose a Please refer to th	any TWO of the 3 e Electives' Table	20 Electives' e)	Basket.		
			Employability/Skill					
21DEL	-5P17	Interior Styling III	Development/Entr epreneurship	2	1	0	3	24%
21DEL 21DEL		Interior Styling III Human Factors & Experience III	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship	2	1	0	3	24%
	-5P18		Development/Entr epreneurship Employability/Skill Development/Entr					24%
21DEL	5P18 5P19	Human Factors & Experience III	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr	2	1	0	3	24%
21DEL 21DEL	5P18 5P19	Human Factors & Experience III Prototyping II	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr	2 2 2	1	0	3	24%
21DEL 21DEL	5P18 5P19	Human Factors & Experience III Prototyping II	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship	2 2 2 or 2 electives)	1	0	3 3	24%
21DEL 21DEL	5P18 5P19	Human Factors & Experience III Prototyping II	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (fo	2 2 2 or 2 electives)	1	0	3 3	24%
21DEL 21DEL	5P18 5P19	Human Factors & Experience III Prototyping II Professional Practice I	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (for Generic Elect Employability/Skill Development/Entr	2 2 2 or 2 electives) ive II (GE II)	1 1 1	0 0 0	3 3 6	
21DEL 21DEL	-5P18 -5P19 -5P20	Human Factors & Experience III Prototyping II Professional Practice I	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (for Generic Electr Employability/Skill Development/Entr epreneurship	2 2 2 or 2 electives) ive II (GE II)	1 1 1	0 0 0	3 3 6	

SEMESTER VI (Specialization)

Cou	rse Code	Cou	ırse Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Core	Course				
218	BIA-6P04	Modern Art, Arc	chitecture & Design	Skill Development	1	1	0	2	
218			awings & Details	Employability/Skill Development/Entr epreneurship	1	2	0	3	
218	BIA-6P03	Furniture Design	n	Employability/Skill Development/Entr epreneurship	1	2	2	4	68%
218	BIA-6P02	Specification &	Estimation	Employability/Skill Development/Entr epreneurship	1	1	0	2	
218	BIA-6P05	IA Spatial Desig	n Studio IV	Employability/Skill Development/Entr epreneurship	2	2	4	6	
			Students will ha	ve option to choose ar (Please refer to the			es' Basket.		
				line Specific Electives (
21D	EL-6P17	Interior Styling	IV	Employability/Skill Development/Entr epreneurship	2	1	0	3	
21D	DEL-6P18	Human Factors	& Experience IV	Employability/Skill Development/Entr epreneurship	2	1	0	3	24%
210	DEL-6P19	Prototyping III		Employability/Skill Development/Entr epreneurship	2	1	0	3	
210	DEL-6P20	Professional Pra	actice II	Employability/Skill Development/Entr epreneurship	2	1	0	3	
				Total Credits (for 2 electives)			6	
				Service Learning/Cor	nmunity Based	Course			
	Design and Livelihoods	Employability/Skill Development/Entr epreneurship	1	0	2	2	8%		

SEMESTER VII (Specialization)

Course	e Code	Cou	urse Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses		
				Core	Course						
21BIA	-7P05	IA Degree Proje	ect (Thesis)	Employability/Skill Development/Entr epreneurship	2	2	4	6			
21BIA	-7P02	Portfolio		Employability/Skill Development/Entr epreneurship	1	1	0	2	48%		
21BIA	-7P01	Pavilion Design	(1:1)	Employability/Skill Development/Entr epreneurship	2	1	2	4			
			Discipli	ne Specific Electives (DSE) - Specializ	ation Elective	!S				
		Students will have the option to choose any THREE of the 25 Electives' Basket.									
		(Please refer to the Electives' Table) Employability/Skill									
21DEI	1DEL-7P21 Interior Styling V		V	Development/Entr epreneurship	2	1	0	3			
21DEI	7P22	Human Factors	& Experience V	Employability/Skill Development/Entr epreneurship	2	1	0	3	36%		
21DEI	7P23	Prototyping IV		Employability/Skill Development/Entr epreneurship	2	1	0	3			
21DEI	L-7P24	Professional Pr	actice III	Employability/Skill Development/Entr epreneurship	2	1	0	3			
21DEI	L-7 P2 5	Computational Optimization	Design &	Employability/Skill Development/Entr epreneurship	2	1	0	3			
				Total Credits (for 3 electives)			9			
		1 = -		Generic Ele	ctive II (GE II)						
		HBS O	nline / MOOC	Employability/Skill Development/Entr epreneurship	1	0	2	2	8%		
		(L)		Generic Ele	ective I (GE I)			,			
TD	осс		LINARY CERTIFICATE	Employability/Skill Development/Entr epreneurship	1	0	2	2	8%		
			TOTAL		13	7	10	25			

SEMESTER VIII

Course Code	Course Title	Employability /Skill Development /Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
218IA-8P01	Internship	Employability	0	0	15 weeks	25	1 Full semester
	Total Credits					25	



Interior Design Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2021- 2022)

School of Original Sushaint of Journal Sushain



SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses				
Core Courses											
21BCF-1P01	Visualization & Representation I	Skill Development	1	2	2	4					
21BCF-1P02	Colour & Light	Skill Development	2	2	0	4	-				
21BCF-1P03	Space, Form & Structure I	Skill Development	1	1	2	3	-				
21BCF-1P04	Materials & Exploration I	Employability/Skill Development/Entrepre neurship	1	2	2	4	92%				
21BCF-1P05	Contextual Studies I	Employability/Skill Development/Entrepre neurship	1	1	2	3	92%				
21BCF-1P06	Time & Movement Studies	Skill Development	2	1	0	3					
21BCF-1P07	Storytelling	Employability/Skill Development/Entrepre neurship	1	1	0	2					
		Ability Enhancem	ent Course (A	(EC)							
From CRC	English Communication/Modern Indian Language	Skill Development	1 (2	2	8%				
	TOTAL					25					



SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepr eneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses			
			Core Courses							
218CF-2P01	Visualization & Representation II	Skill Development	1	2	2	4				
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4				
2+_ =f-2P03	Space, Form & Structure	Skill Development	1	1	2	3				
21BCF-2P04	Materials & Exploration	Employability/Skill Development/Entrepr eneurship	1	2	2	4	92%			
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrepr eneurship	1	2	0	3				
21BCF-2P06	Time & Movement II	Skill Development	2	1	0	3				
:F-2P07	Storytelling II	Employability/Skill Development/Entrepr eneurship	1	1	o	2				
	Ability Enhancement Course (AEC)									
From SET	Environmental Science	Skill Development	1	0	2	2	8%			
	TOTAL					25				



SEMESTER PAGE 4 (Domain Foundation Programme)

		Programme)						
Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out or total Courses	
		<u>Core C</u>	ourses					
LBID-3P01	Materials & Methods of Construction I (Materiality)	Employability/Skill Development/Entrepren eurship	2	1	О	3		
LBID-3P02	Drawing & Representation I - ID	Employability	1	2	0	3		
LBID-3P03	Interior Services I	Employability/Skill Development/Entrepren eurship	1	1	2	3	72%	
LBID-3P04	Historical Styles I	Skill Development	1	2	0	3		
1BID-3P05	ID Spatial Design Studio I	Employability/Skill Development/Entrepren eurship	2	2	4	6		
	<u>Domain o</u>	oriented Discipline Specific (lective (DSE) -	Foundation (Electives			
	Students w	vill have option to choose an			s' Basket.			
LDEL-3P07	Space & Form Studies I - Experientiality	Employability/Skill Development/Entrepren eurship	2	1	0	3	12%	
LDEL-3P08	Analysis of Space & Furniture		2	1	О	3		
		Skill Enhanceme	nt Courses (SE	9				
	Foreign Language/MOOC	Skill Development	1	1	o	2	8%	
		Generic Elect	tives I (GE I)					
эсс	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepren eurship	1	0	2	2	8%	
	TOTAL		11	10	8	25		



SEMESTER PAGE S (Domain Foundation Programme)

Course Code	Course Code			Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Co	ore Courses				
21BID-4P01		Materials & I		Employability/S kill Development/E ntrepreneurship	2	1	0	3	
21BID-4P02		Drawing & Ro	epresentation II -	Employability	1	1	0	2	1947
21BID-4P03 Interior Service		ices II	Employability/S kill Development/E ntrepreneurship	1	1	2	3	72%	
21BID-4P04	1BID-4P04 Historical Styles II		/les II	Skill Development	1	1	0	2	
21BID-4P05		ID Spatial Design Studio II		Employability/S kill Development/E ntrepreneurship	2	2	4	6	
	,		<u>Domain c</u>	oriented Discipline Spe	ecific Elective ((DSE) - Foundati	on Electives		
	Students will ha		-	of the 15 Electives' Bas	iket.				
21DEL-4P10		Digital 2-D Re Interiors	endering for	Employability/S kill Development/E ntrepreneurship	2	1	0	3	24%
21DEL-4P11 21DEL-4P12		Joineries & Details		Employability/S kill Development/E ntrepreneurship	2	1	0	3	2476
		Design Practi Fundamenta							
	Total Credits (fo		or 2 electives)	•			6		
				<u>Skill Enhar</u>	ncement Cours	e (SEC)			
	Social Media Marketing		Employability/S kill Development/E ntrepreneurship	1	0	О	1	4%	
				Gene	eric Electives I	(GE I)	3		



TDCC	CERTIFICATE COURSE	Employability/Skill Development/Entr epreneurship		0	2	2	8%
		TOTAL	13	8	8	25	



SEMESTER V (Specialization)

Course Code		Course Title		Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Core	Course				
21BID-5P03		Interior Service	es III	Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BID-5P04		Modern Art, A	rchitecture & Design I	Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BID-5P02		Crafts in Interi	ors	Employability/Skill Development/Entr epreneurship	1	1	0	2	60%
21BID-5P06		Basics of Furni	ture Design	Employability/Skill Development/Entr epreneurship	1	1	2	3	
21BID-5P05		ID Spatial Desi	gn Studio III	Employability/Skill Development/Entr epreneurship	2	2	4	6	
			Discipl	ine Specific Electives (<u>DSE)</u> - Specializ	ation Elective	es		
		have option to		e 20 Electives' Baske t.					
21DEL-5P13		Design & Bus	iness	Employability/Skill Development/Entr epreneurship	2	1	О	3	24%
21DEL-5P14		Display Desig	n	Employability/Skill Development/Entr epreneurship	2	1	0	3	
21DEL-5P15		Lifestyle Prod	lucts I						
21DEL-5P16		Interior Photo	ography						
			Total Credits (for 2 ele	ectives)				6	
				Generic Elec	tive II (GE II)				
	HBS Online / MOOC Development/Entr 1 0 2 epreneurship						2	2	8%
	-			Generic Ele	ctive I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		Employability/Skill Development/Entr epreneurship	1	0	2	2	8%	



TOTAL	12	10	25	

SEMESTER VI (Specialization)

Course Code		Course Title		Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Core	<u>Course</u>				
21BID-6P04	I.	Modern Art, A	rchitecture & Design II	Skill Development	1	1	О	2	
?1BID-6P01		Working Draw	ings	Employability/Skill Development/Ent r epreneurship	1	2	0	3	
21BID-6P02		BOQ and estin	nation	Employability/Skill Development/Ent r epreneurship	1	1	0	2	68%
21BID-6P06		Complex Furni	ture Design	Employability/Skill Development/Ent r epreneurship	1	2	2	4	
21BID-6P05		ID Spatial Desi	gn Studio IV	Employability/Skill Development/Ent r epreneurship	2	2	4	6	
			Discipl	ine Specific Electives	DSE) - Specializ	ation Elective	s		
		ill have option t	o choose any one TWO (of the 20 Electives' Ba	sket.				
21DEL-6P13		System Think	ing + System Design	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
21DEL-6P14		Installation D	esign						
21DEL-6P15		Lifestyle Prod	lucts II						24%
21DEL-6P16		Project Mana	gement	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
			Total Credits (for 2 elec	tives)			1	6	
		<u> </u>		Service Learning/Cor	nmunity Based	Course			
		Design and Liv	elihoods	Employability/Skill Development/Ent r epreneurship	1	0	2	2	8%



TOTAL	11	8	25	

SEMESTER VII (Specialization)

Course Code		Course Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core	Course				
21BiD-7P05		ID Degree Project (Thesis)	Employability/Skill Development/Ent r epreneurship	2	2	4	6	
21BID-7P02		Portfolio and Identity Design	Employability/Skill Development/Ent r epreneurship	1	1	0	2	48%
21BID-7P01		Universal Design	Employability/Skill Development/Ent r epreneurship	2	1	2	4	
		Discip	line Specific Electives (DSE) - Specializ	ation Elective	!s		
	Students will	have option to choose any THREE of	the 25 Electives' Bask e	et.				
	(Please refer	to the Electives' Table)						
21DEL-7P16		Universal Design	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
21DEL-7P17		Computing Techniques – Introduction to AR & VR	Employability/Skill Development/Ent r epreneurship	2	1	0	3	36%
21DEL-7P18		Contract Document & Design	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
21DEL-7P19	-	Time Culture & Context (History of Art & Design Elective)						
21DEL-7P20		Craft Application	Total Credits (for 3 ele	ectives)			9	
			Generic Elec	tive II (GE II)				
		HBS Online / MOOC	Employability/Skill Development/Ent r epreneurship	1	0	2	2	8%
		1	Generic Ele	ctive I (GE I)	L			



TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Ent r epreneurship	1	О	2	2	8%
	TOTAL		13		10	25	

SEMESTER VIII

Course Code	Course Title	Employability/S kill Development/En trepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
21BID-8P01	Internship	Employability	ō	õ	15 weeks	25	1 Full semester
	Total Credits					25	





Programme Structure School of Design Sushant University

User Experience Design

(*Applicable to students admitted in the academic year 2021- 2025)

SEMESTER-I (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
21BCF-1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BUX-1P02	History of Art and Evolution of Design	Employability	2	2	0	4	
21BUX-1P03	Introduction to UX Design	Employability/Skill Development/Entrepr eneurship	1	1	2	3	92 %
21BUX-1P03	Introduction to Visual Design Tools	Skill Development	1	2	2	4	
21BUX-1P04	Design communication and Visualizing ideas	Entrepreneurship	2	1	0	3	
21BCF- 1 P05	Contextual Studies I	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
21BUX-1P05	Empathy and Understanding problems	Employability/Skill Development/Entrepr eneurship.	1	1	0	2	
		Ability E	nhancement Course (A	EC)			
21ENG11	English Communication/M odern Indian Language	Skill Development	1	0	2	2	8 %
	TOTAL		10	10	10	25	

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SEMESTER-II (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrepr eneurship	1	2	0	4	
21BCF-2P01	Visualization & Representation	Skill Development	1	2	2	4	
21BUX-2P01	Basics of UI Development	Skill Development	1	1	1	3	
21BUX-2P02	Technology in Experience Design	Employability/Skill Development/Entrepr eneurship	1	1	2	3	92 %
21BUX-2P03	UX Design Advance	Employability/Skill Development/Entrepr eneurship	2	2	2	5	
21BUX-2P04	Visual Design tools	Skill Development	2	1	0	3	
21BUX-2P05	Integrated studio for UX	Employability	1	1	0	2	
		Ability E	nhancement Course (/	AEC)		<i>σ</i> ,	
EVS2111	Environmental Science	Skill Development-	1	0	2	2	8 %
	TOTAL		10	10	6	26	

SEMESTER-III (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
21BUX-3P01	Service Design	Employability/Skill Development/Entrepren eurship	1	0	2	2	
21BUX-3P02	Information Architecture	Skill Development	1	2	0	3	
21BUX-3P03	Introduction To Ui	Employability/Skill Development/Entrepren eurship	1	0	2	2	
21BUX-3P04	Design Thinking	Employability/Skill Development/Entrepren eurship	2	0	2	3	92 %
21BUX-3P05	Introduction To User Research	Entrepreneurship	2	1	2	4	
21BUX-3P06	Ethnography & People Design	Employability/Skill Development/Entrepren eurship	2	1	2	4	
21BUX-3P07	Information & Data Studies	Employability	1	0	0	2	
			lective (DSE) - Foundat any ONE out of the 10 Elective Electives' Table		ives		
	Discipline Specific Elective		2	1	0	3	8%
		Generic Elect	tives I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	II.	1	0	2	2	8 %
	TOTAL		13	05	07	25	

SEMESTER IV

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Course out of tota Courses
	·	Core Co	urses				
21BUX-4P01	User Research Application	Employability/Skill Development/Entrepren eurship	2	0	2	3	
21BUX-4P02	Introduction To Interaction Design	Employability	2	0	2	3	
21BUX-4P03	Data Analytics	Skill Development	2	0	2	3	71.87 %
218UX-4P04	Ui Design Advance	Employability/Skill Development/Entrepren eurship	1	1	2	3	71.87%
21BUX-4P05	Service Design & Task Flows Advance	Employability	2	0	2	3	
21BUX-4P06	Design Thinking Application	Employability/Skill Development/Entrepren eurship	2	0	2	3	
21BUX-4P07	Application of 6d	Employability	2	2	2	5	
		Students will have the optio	Specific Elective (DSE in to choose any ONE out of a use refer to the Electives' Table)			ves	
	Discipline Specific Elective 1	Employability/Skill Development/Entrepren eurship	2	1	0	3	18.75%
	Discipline Specific Elective 2	Employability/Skill Development/Entrepren eurship	2	1	0	3	10.7370
	Total Credits for 2 elec					6	
		Skill Enhanceme	nt Course (SEC)				1
21BDS-2P01	Social Media Marketing		1	0	0	1	3.12%
		General elect	ives I (GE I)		<u> </u>		T
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	6.25%
	TOTAL		19	06	08	32	1

SEMESTER V

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual %or Courses ou of total Courses
		Core Co	ourses				
21BUX-5P01	Wireframing and Prototyping	Employability/Skill Development/Entrepren eurship	2	0	2	3	
21BUX-5P02	Visual Design Tools Advance	Skill Development	2	0	2	3	
21BUX-5P03	Usability Testing	Employability	2	0	2	3	
21BUX-5P04	Technology in experience Design advance	Employability/Skill Development/Entrepren eurship	3	0	2	4	68.75 %
21BUX-5P05	UX and Digitisation	Employability/Skill Development/Entrepren eurship	3	0	0	3	
21BUX-5P06	Innovation Management	Entrepreneurship	2	0	2	3	
21BUX-5P07	Omnichannel Experience Design	Employability/Skill Development/Entrepren eurship	2	0	2	3	
			Specific Elective (DSI				•
	Stud		to choose any ONE out o se refer to the Electives' Table		ctives Bask	et.	
	Discipline Specific Elective 1	Employability/Skill Development/Entrepreneurship		1	0	3	18.25.%
į	Discipline Specific Elective 2	Employability/Skill Development/Entrepr eneurship	2	1	0	3	18.23.70
	Total Credits for 2 e		***			6	
		General elect	rives I (GE I)	,,,			
	HBS Online/MOOC						6.25%
		General electi	ives II (GE II)		_	1	
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	6.25%
	TOTAL		19	06	08	32	

SEMESTER VI (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	ı		Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Cor	e Course				1.
21 BUX -6P01	Ui Development Advance	Skill development	2	0	2	3	92%
21 BUX -6P02	Ux Design For Futuristic Technologies	Employability/Skill Development/Entre preneurship	3	0	0	3	
21 BUX -6P03	Interaction Design Advance	Employability/Skill Development/Entre preneurship	2	1	4	5	
21 BUX -6P04	Ux Design For Rural India	Employability/Skill Development/Entre preneurship	2	1	2	4	
21 BUX -6P05	Industry Specific Ux Design	Entrrepreneurship	0	2	2	3	
21 BUX -6P06	Integrated Studio For Ux Advance	Employability/Skill Development/Entre preneurship	2	2	2	5	
		e Specific Electives ave the option to choo (Please refer to	se any ONE	out of the 1			
	Discipline Specific elective I						
	Discipline Specific elective II						
		Total Elec	tive Credits				
	Ser	vice Learning/Cor	nmunity B	ased Cour	se		
	Design and Livelihoods		1	0	2	2	8%
	TOTAL					25	

SEMESTER VII (BDES.UX Programme)

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Cor	e Course			
21BUX-7P01	Business, ux & design management	2	0	0	2	68%
21BUX7P02	Product design & life cycle management	2	О	2	3	
21BUX7P03	Gamification & ux	2	О	4	4	
21BUX7P04	Human machine interface	2	О	4	4	
21BUX7P05	Live project (studio)	2	0	4	4	
	Discipline Spe	ecific Elective	s (DSE) - Spe	cialization Ele	ctives	
	Discipline Specific Elective 1					32%
	Discipline Specific Elective 2					
	Discipline Specific Elective 3					
Total Credits (for 3 electives)					9	
Generic Electi	ve II (GE II)				:1	•
	HBS Online / MOOC				2	
Generic Electi	ve I (GE I)					
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE				2	
	TOTAL				25 ,	

SEMESTER VIII (BDES.UX Programme)

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credit s	Actual Percentage of Courses out of total Courses
21BUX -8P01	Internship	0	0	15 weeks	25	1 Full semester
	Total Credits				25	

Bachelor of Design Course Structure Fashion & Textile Design 2021-2025

(*Applicable to students admitted in the academic year 2021- 2022)



SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures (L) Hours/ Week	Tutorial (T) Hours/Week	Practical (P) Hours, Week	Total Credits	Actual Percentage Courses out of total Courses
			Core Courses				total Courses
21BCF-1P0	1 Visualization & Representation (Skill Development	1	2	2	4	
21BCF-1P02	Color & Light	Skill Development	2	2	0	4	
21BCF-1P03	Space, Form & Structure	Skill Development	1	1	2	3	92%
21BCF-1P04	Materials & Exploration	Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
21BCF-1P05	Contextual Studies I	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
1BCF-2P06	Time & Movement II	Skill Development	2	1	0	3	
1BCF-1P07	Storytelling	Skill Development	1	1	0	2	
		Ability En	hancement Course	(AEC)			
21ENG11		Skill Development	1	0	2	2	8%
					25		

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/ Skill Development/E ntrepreneurshi p	_	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Courses out of total
			Core Course	S			Courses
21BCF-2P0	Visualization & Representation II	Skill Development	1	2	2	4	
21BCF-2P0	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure II	Skill Development	1	1	2	3	
21BCF-2P04	Materials & Exploration II	Employability/ Skill Development/ Entrepreneurshi p	1	2	2	4	92%
21BCF-2P05	Contextual Studies II	Employability/ Skill Development/ Entrepreneurshi p	1	2	0	3	
		Skill Enhar	cement Cours	e (SEC)			
1BCF-2P06	Time & Movement II	Skill Development	2	1	0	3	
IBCF-2P07	Storytelling II	Employability/S kill Development/En trepr eneurship	1	1	0	2	
		Ability Enhan	cement Cours	e (AEC)			
rom SET	Environmental Science	Skill Development	1	0	2	2	8%
		1				25	070

SEMESTER III (Domain Foundation Programme)

Course Code	Course Title Employa Developr prene		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of total Courses
		Core Co	ourses				
20BDSF6 FT3P	Fashion & Textile Studio I: Home Furnishing	Employability/ Skill Development/ Entrepreneurship	О	2	4	6	
20BDSFT02M T3P	Manufacturing Tools & Techniques I: Draping & Dart Manipulation	Skill Development	1	1	0	2	
20BDSFT02F D3P	Fashion Design & Development I: Craft Studies	Employability/ Skill Development/ Entrepreneurship	1	1	0	2	
20BDSFT 02TD3P	Fundamentals of Textiles	Skill Development	1	1	0	2	
		Skill Enhancemen	t Course (SEC	Ì,			
20BDSAA02D R3P	Digital Representation	Skill Development	0	2	0	2	
20BDSAA0 2PH3P	Photography	Skill Development	0	2	0	2	
		Ability Enhanceme	nt Course (AEC	<u> </u>			

	Open Elective (choose one)	Skill Development	2	0	0	2	
		Generic Elect	ives I (GE I)				
TDL	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						25	

SEMESTER IV (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepren eurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Courses out of tota Courses
		Core Course	es				
20BDSFT06 FT4P	Fashion & Textile Studio II: Pret a Porter	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	
20BDSFT0 2MT4P	Manufacturing Tools & Techniques II: Garment Construction	Skill Development	1	1	0	2	
20BDSFT0 2FD4P	Fashion Design & Development II: Ethnographic Studies in Textiles	Employability/ Skill Development/ Entrepreneurship	1	1	0	2	
20BDSFT02 TD4P	Textile Design & Development I: Weaving	Skill Development	1	1	0	2	
	Open Elective (choose one)	Skill Development	0	0	2	2	
20BDSFT02 AG4P	Applied Graphics & Imaging	Employability	1	1	0	2	

		Skill Enhancement Co	ourse (SEC)	Č.			
20BDSFT02F I4P	Fashion Illustration II	Skill Development	1	1	0	2	
		Generic Electives	I (GE I)				
TDL	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						23	

SEMESTER V (Specialization)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage Courses ou total Cour
			Core Courses				
20BDSFT06F T5P	Fashion & Textile Studio III: Haute Couture	Employability/Skill Development/Entrep Reneurship	0	2	4	6	
20BDSFT02 MT5P	Manufacturing Tools & Techniques III: Advanced Garment Construction	Skill Development	1	1	0	2	
20BDSFT02F D5P	Fashion Design & Development III: Sustainable & Ethical Fashion	Employability/Sk ill Development/Ent repreneurship	1	1	0	2	

20BDSFT02T D5P	Textile Design & Development II: Print	Skill Development	1	1	0	2	
20BDSFT02 MM5P	Merchandising & Marketing	Employability	0	0	2	2	
20BDSFT02FI 5P	Fashion Illustration	Skill Development	1	1	0	2	
		Gen	eric Electives I (C	GE I)			
TDL	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						23	

SEMESTER VI (Specialization)

Course Code	Course Title	Employability/S kill Development/En trepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	T		Core Cou	rses			
20BDSFT06F T6P	Fashion Design Studio IV: Theatre & Costume	Employability/Sk ill Development/Ent rep Reneurship	0	2	4	6	
20BDSFT02M T6P	Manufacturing Tools & Techniques IV: Grading and Sampling	Skill Development	1	1	0	2	
20BDSFT02F D6P	Fashion Design & Development IV: Contemporary Fashion Styling and Market Trends	Employability/Sk ill Development/Ent repre neurship	1	1	0	2	

20BDSFT02T D6P	Textile Design & Development III: Surface Applications	Employability	1	1	0	2	
20BDSFT04P E6P	Elective I: History of Costume	Employability/Sk ill Development/Ent repre neurship	1	3	0	4	
20BDSAA02S S6P	Practice Management	Employability	1	1	0	2	
			neric Elective	es I (GE I)			
	Open Elective (choose one)	Employability/ Skill Development/ Entrepreneurship	0	0	2	2	
20BDSAA01T D6P	TDL	DOMESTIC	0	0	2	2	
Total						23	
	for Scopus/ABDC/UGC o winner (1st to 3rd) li		ational level S	port medal/N	lational level	2	

SEMESTER VII (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrepreneurshi P	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practica l (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of
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							total Courses
2		Co	ore Courses				
20BDSFT 10FT7P	Fashion Design Studio V: Thesis : Men's wear	Employability/Skill Development/Entrep reneurship	2	4	4	10	
20BDSFT 04PE7P	Elective II: Costing and Retailing	Skill Development	1	3	0	4	
20BDSFT 02PP7P	Portfolio and Presentation	Employability	1	1	2	3	
20BDSFT 02TR7P	Thesis Report	Skill Development	0	2	0	2	
	Open Elective (choose one)	Skill Development	0	0	2	2	
		<u>Ge</u> neric 1	Electives I (GE	<u>I)</u>		l	
20BDSA A01TD7P	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						24	

SEMESTER VIII (Specialization)

	T	Generic Ele	ectives I (GE I	1			
Course Code	Course Title	Employability/Skill Development/Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of
20BDSFT20IN8 P	Internship (12weeks)	Employability	0	0	12 weeks	20	
						20	

Masters in Design
Course Structure
Interior Design
2021-2023

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M. DES. (INTERIOR DESIGN) SEMESTER-I

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L)	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 1P01	Studio I (primer + 1 Major project)	Employabilit y/Skill Development /Entrepreneur ship	Y	2	6	6	70%
21MID- 1P02	Studio II (Spatial Analysis & Representation: Principles of Design & representation Basics)	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
21MID- 1P03	Building Systems: Light & Water	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
21MID- 1P04	Theory Seminar: Interior Design Survey	Skill Development	2	2	0	4	
21MID- 1P05	Critical and Historic Studies: Historic Interiors	Skill Development	2	1	0	3	
21MID- P06	Materials, Structure, Performance: primary materials	Employabilit y/Skill Development /Entrepreneur ship	2	1	0	3	
		Discipline S	Specific Electives	s (DES)			
	Elective I	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.3%

21MDE- 1P03	Discipline Specific Elective II	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	
	1	Ability Enhan	cement Cour	se (AEC)			
21MID- 1P07	Communication Skills	Skill Development	1	0	2	2	10%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-II

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L)	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
21MID- 2P01	Studio II (typology introduction + Adaptive Reuse)	/Entrepreneur	1	2	6	6	70%
21MID- 2P02	Materials, Structure, Performance: secondary materials & manufacturing	ship Employabilit y/Skill Development	I	1	2	3	
21MID- 2P03	Identity, context and inhabitants + Advanced	Employabilit y/Skill Development /Entrepreneur ship	1	1	2	3	
21MID- 2P04	Building Systems: Air & Fire	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	,

21MID- 2P05	Theory Seminar: Theory of Interior Design	Skill Development	1	1	0	2	
21MID- 2P06	Critical and Historic Studies: Styling, texture and textiles	Employabilit y/Skill Development	2	1	0	3	
		Discipline	e Specific Electi	ves (DES)	12		
22MD- 2E01/ 22MD- 2E02	Discipline Specific Elective III	Employabilit y/Skill Development /Entrepreneur ship		1	0	2	6%
		Skill Enh	ancement Cour	se (SEC)			
21MID- 2P07	Foreign Language	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	3%
21MID- 2P08	Social Media Marketing	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	
	<u>.s</u>	ervice Learnin	g/Community	Service (AEC)			
SISEC- P01	Community Oriented Project	Employabilit y/Skill Development Entrepreneur ship	3	0	0	3	10%
		Gener	ric Elective I (G	<u>E I)</u>			
	Trans – Disciplinary Certificate Course	Employabilit //Skill Development Entrepreneur hip	I	0	2	2	6%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-III

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Harred West	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses	1			1
21MID- 3P01	Studio III (Thesis)	Employabilit y/Skill Development /Entrepreneur ship	2	6	8	12	73%
21MID- 3P02	Thesis Seminar	Skill Development	2	2	0	4	
21MID- 3P03	Professional Practice	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
21MID- 3P04	Universal Design	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
		Discipline .	Specific Elective	es (DES)			
21MDE- 3P02	Discipline Specific Elective IV	Employabilit y/Skill Development /Entrepreneur ship	1	I	0	2	13.3%
21MDE- 3P03	Discipline Specific Elective V	Employabilit y/Skill Development	1	1	0	2	

		/Entrepreneur ship					
		Gener	ic Elective I (C	GE I)		'	
TDCC	Trans – Disciplinary Certificate Course	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	6%
		Generi	c Elective II (C	GE II)			
21GEC- 3P01	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy	Employabilit y/Skill Development /Entrepreneur ship	2	0	0	2	6%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-IV

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses
			Core Courses				
21MID- 4P01	Internship*	Employabilit ÿ				24	100%
21MID- 4P02	Dissertation**	Skill Development	4	2	0	6	
	Total	-				30	

Masters in Design
Course Structure
User Experience Design
2021-2023

Course Structure M.DES (UX) 2021

		SEMES	TER I				
Course Code	Course Title	Employability y/Skill Development /Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percent ge of Courses out of Total Courses
	-11	Core Co	urses				1
21MUX-1P01	UX Design	Employability/S kill Development /Entrepreneur ship	2	2	4	6	
21MUX-1P02	Cognitive Design and Ethnography	Employability/S kill Development /Entrepreneur ship	2	2	0	4	73.33%
21MUX-1P03	Fundamentals of Design	Skill Development	1	2	0	3	70,007,0
21MUX-1P04	User Interface Design	Skill Development	2	1	0	3	
21MUX-1P05	Introduction to Design Research	Employability/S kill Development /Entrepreneur ship	2	1	0	3	
21MUX-1P06	Fundamentals of Information design and intro to 6d process	Employability/Skil I Development	1	2	0	3	
		Discipline Spec	ific Electives	(DSE)			
21MXE-1P01	Elective I (Visual Design Tools and Basic Development)	Skill Development	1	1	0	2	
1MXE-1P02	Elective II (Presentation and communication skills)	Employability/Skil l Development	1	1	0	2	13.3%
		Skill Enhand	ement Cours	e			
	Foreign Language	Skill Development	1	0	1	2	6.67%
		Ability Enhan	cement Cour	se			5.0770
From CRC	Communication	Skill Development	1	0	2	2	6.67%
	Total					30	

SEMESTER II

Course Code	Course Title	Employability y/Skill Development /Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta e of Courses out of Total Courses
		Core Subjec	ts				Courses
21MUX-2P01	UX Design for emerging technology	Employability/Skill Development /Entrepreneur ship	1	2	0	3	
21MUX-2P02	Design methodologies used by industries and project with 6D	Employability/Skill Development /Entrepreneur ship	1	1	0	2	
21MUX-2P03	HCI Advance and User Experience	Employability/Skill Development /Entrepreneur ship	2	1	2	4	700/
21MUX-2P04	Design thinking and innovation	Employability/Skill Development /Entrepreneur ship	1	2	0	3	70%
1MUX-2P05	Omnipresence Design	Employability/Skill Development /Entrepreneur ship	1	2	0	3	
1MUX-2P06	Digital experience strategy	Entrepreneur ship	2	1	0	3	
1MUX-2P07	Seminar	Employability	2	1	0	3	
	Di	scipline Specific Elect	ives (DSE)			
1MXE-2P01	Elective III (Presentation and Communication SkillsII)	Skill Development	1	1	0	2	6%
		Skill Enhancement C	ourse				
	Social Media Marketing	Employability/Skill Development /Entrepreneur ship	1	0	1	2	6%
	Servi	ce Learning/ Commu	nity Servi	ce			

	Community Oriented Project	Employability/Skill Development /Entrepreneur ship	3	0	0	3	10%
		Generic Elective I	GE I)				
TDCC	Trans- Disciplinary Certificate Course	Employability/Skill Development /Entrepreneur ship	1	0	*2	2	6%
	Total					30	

Note -

[•] TDCC is for 1 hour but will reflect in the program Structure as 3 hrs.

SECOND YEAR

SEMESTER III

Course Code	Course Title	Employability y/Skill Development /Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of Total Courses
		Core Si	ubjects				courses
21MUX- 3P01	M.des Thesis	Employability/Sk ill Development /Entrepreneur ship	2	6	4	12	
21MUX- 3P02	Service Design and Enterprise UX	Employability/Sk ill Development /Entrepreneur ship	2	2	0	4	
21MUX- 3P03	Data Analytics	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	73%
21MUX- 3P04		Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	
21MUX- 3PO5	Customer Experience in Fintech	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	
		Discipline Spe	cific Elect	tives (DSI	Ε)		
21MXE- 3P01	Elective III (Portfolio Development))	Employability	1	1	0	2	
21MXE- BP02	Elective IV (UX Case studies)	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	13.3%
		Generic E	lective I (GE I)			

TDCC	Trans- Disciplinary Certificate Course	Employability/Sk ill Development /Entrepreneur ship	1	0	2	2	6%
		Generic E	lective	II (GE II)			
Å	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy	Employability/Sk ill Development /Entrepreneur ship	2	0	0	2	6%
	Total					30	

Note -

• TDCC is for 1 hour but will reflect in the program Structure as 3 hrs.

Semester IV

Course Code	Course Title	Employability y/Skill Development /Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of Total Courses
21MUX- 4P01	Internship*	Employability	0	0	0	24	
21MUX- 4P02	Dissertation **	Skill Development	4	2	0	6	100%
	Total					30	

Note:

*Off campus mentored internship, no actual contact hours assigned to the subject. However, a faculty mentor would be assigned to guide a group of students regarding the procedure and progress of internship. The minimum duration of an internship is 12-14 weeks.

**Two hours per week to be provided to the student as faculty mentored tutorials



Course Structure and syllabus Bachelor of Design

(specialization: Communication Design)

School of Design
Sushant University

(*Applicable to students admitted in the academic year 2022- 2023)





Generic Elective I (GE I)	4 Course (TDCC)		
Generic Elective II (GE II)	2 Courses		
Dissertation or Internship	25 Credits		
Skill Enhancement Course (SEC)	2 Courses of 2 and 1 credit each		
Ability Enhancement Course (AEC)	2 courses		
Service Learning/Community Service Based Course	1 Course		

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)



1	TOTAL	
	TOTAL	25
		25

SEMESTER-II (Common Foundation Programme)

Common Foundation Programme)										
Course Title		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Courses out or total Courses				
			Core Courses							
		1	2	2	4					
Color, Light & Texture	Skill Development	1	2	2	4					
Space, Form & Structure II	Skill Development	1	1	2	3					
Materials & Exploration II	Employability/Skill Development/Entre preneurship	1	2.	2	4	92%				
Contextual Studies II	Employability/Skill Development/Entre preneurship	1	2	0	3					
Time & Movement Studies II	Skill Development	2	1	0	3					
Storytelling II	Employability/Skill Development/Entre preneurship	1	1	0	2					
	Representation II Color, Light & Texture Space, Form & Structure II Materials & Exploration II Contextual Studies II Time & Movement Studies II Storytelling II	Visualization & Representation Skill Development Color, Light & Texture Skill Development Space, Form & Skill Development Structure Employability/Skill Development/Entre Development/Entre Preneurship Contextual Studies Employability/Skill Studies Skill Development Skill Development Studies Skill Development Skill Development Studies Skill Development Skill Development Studies Skill Development Skill Development Skill Development Skill Development Studies Storytelling Skill Development Skill Developmen	Visualization & Representation 1	Course Title Hours/ Week Core Courses Visualization & Representation 1 2 Color, Light & Texture Space, Form & Skill Development 1 2 Space, Form & Skill Development 1 1 Materials & Employability/Skill 1 2 Employability/Skill 1 2 Contextual Studies 1 2 Time & Skill Development 1 2 Time & Skill Development 2 1 Storytelling 1 Employability/Skill 1 Storytelling 1 Employability/Skill 1 Storytelling 1 Employability/Skill 1 Employability/Skill 1 Employability/Skill 1 Employability/Skill 1 Employability/Skill 1 Employability/Skill 1 Storytelling 1 Employability/Skill 1 Storytelling 1 Employability/Skill 1 Employability/Skill 1 Storytelling 1 Employability/Skill 1	Course little Hours/ Week Core Courses Visualization & Representation 1	Course Title Hours/ Week Hours/ Week Credits Core Courses Visualization & Representation II 2 2 4 4 Color, Light & Texture Skill Development 1 2 2 4 4 Space, Form & Skill Development 1 1 2 3 3 Materials & Employability/Skill Development/Entre preneurship Development/Entre preneurship Contextual Studies II Employability/Skill Development 2 1 0 3 Time & Movement Studies II Employability/Skill Development 2 1 0 3 Storytelling II Employability/Skill 1 0 3				



	Foreign Language/MOOC course	Skill Development	1	1	0	2	8%
11 -11 -1			Generic Ele	ctives I (GE I	1		
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entre preneurship	1	0	2	2	8%
	TOTAL	preneuramp	7	13	10	25	

SEMESTER IV (Domain Foundation Programme) Lectures **Course Code** (L) **Course Title** Tutorial (T) Actual Practical (P) Total Hours/ Hours/ Week Percentage of Hours/ Week Credits Week Courses out of total Courses **Core Courses** Information 21BCD-4P01 Employability/Skill visualization II Development 2 4 4 mployability/Skill **Digital Graphics** 21BCD-4P02 Development 11 2 4 4 21BCD-4P03 Employability/Skill Photography II 1 Development 2 72% 3 Visual 21BCD-4P04 Employability/Skill Development 1 Storytelling 2 3 Entrepreneurship Consumer 21BCD-4P05 1 research II 1 2



	TOTAL		5	9	18		
CE	RTIFICATE COURSE TOTAL	Development/Entr epreneurship	1	0	2	2	8%
TDCC TR	ANS DISCIPLINARY	Employability/Skill					
		Ge	neric Elec	tive I (GE			
	HBS Online / Equivalent	Employability/Skill Development/Entr epreneurship	1	0	2	2	8%
		G	eneric Ele	ctive II (GE	11)		
	Elective 2	Development/Entr epreneurship		1	2	3	2470
	Discipline specific	epreneurship Employability/Skill		1	2	3	24%
	Discipline specific Elective 1	Employability/Skill Development/Entr			rablej		
		s will have option (Ple	to choose ase refer to	any TWO	of the 20 El	ectives' Basket.	
	Student	S will have and	pline Spec	TITIC Electiv	es (DSE)		
			nlino S	16 m			
21BCD-5P05	Product visualization	Employability/Skill Development/Entr epreneurship	1	1		2	
21BCD-5P04	Advertising I	Employability/Skill Development/Entr epreneurship	1	1		2	
21BCD-5P03	representation)	C Skill Development	1	1		2	
21BCD-5P02	Design	Development/Ent		2	4	4	

SEMESTER VI (Specialization)



Course	Code	Course Title		Lectures (L) Hours/ Week		Practical (P) Hours/ Week	Total Credits	Actual Percent
21BCD-7T0	11			Co		vveek	Credits	of Courses out total Courses
Was a Line of		Learning Design	Employability/Skill	<u>co.</u>	re Course			1
21BCD-7P0	2	Communication	Employability (cur	2	2	A BELLI	4	
21BCD-7P03	3	Design Project Digital and Print	Development/Entr epreneurship Employability	1		4	3	
21BCD-7P04		Portfolio Value sensitive	Employability (c) y			4	2	48%
		design	epreneurship	2	1		3	
WALL WEST			Dis	scipline Specif				
	DIS	cipline specific Er	nployability/svin	Please refer to the	THREE OF	f the 5 Elective	es' Backet	
	Disc	cipline specific Employee Elective 3	epreneurship ployability/Skili relopment/Entr preneurship ployability/Skili relopment/Entr preneurship	0 3	1 2	2 3	3	36%
	Disc	cipline specific Employee ipline specific Employee Elective 3	epreneurship ployability/Skili relopment/Entr preneurship ployability/Skili elopment/Entri reneurship	0 3	1 2	2 3	3	36%
	Disc.	cipline specific Employers ipline specific Employers Elective 3 Employers epocycles Sonline / Employers	epreneurship ployability/skili relopment/Entr preneurship ployability/Skili elopment/Entr preneurship G pyability/Skill ppment/Entr preneurship g parant/Entr preneurship	1 0 1 eneric Elective	1 2 P II (GE II)	2 3	3	36%
DCC	Disc Disc HB3 Eq	cipline specific Employe epipline specific Elective 2 Elective 3 Employe epipline / uivalent Employe epipline / ui	epreneurship ployability/skili relopment/Entr preneurship ployability/Skili elopment/Entr preneurship G pyability/Skill ppment/Entr preneurship g parant/Entr preneurship	0 1 eneric Elective	1 2 P II (GE II)	2 3	3	

COURSE STRUCTURE Bachelor of Design, Product Design [B.Des.] School of Design Sushant University

(*Applicable to students admitted in the academic year 2022- 2023)

Verbet Nan Bole

SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entreprer eurship	Lectur es (L) Hours / Week	ial (T) Hours	Practic al (P) Hours / Week	Total Credi ts	
Core Courses							
21BCF- 1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BCF- 1P02	Color & Light	Skill Development	2	2	0	4	
21BCF- 1P03	Space, Form & Structure I	Skill Development	1	1	2	3	
21BCF- 1P04	Materials & Exploration I	Employability/Skill Development/Entreprene urship	1 ;	2	2	4	92%
21BCF- LP05	Contextual Studies I	Employability/Skill Development/Entreprene urship	1 1	L	2	3	
1BCF- .P06	Time & Movement Studies I	Skill Development	2 1	. (0 3	3	
1BCF- P07	Storytelling	Employability/Skill Development/Entreprene urship	1 1	. ()	2	
bility Enhance	ement Course (AEC)						
	English Communication/Moder n Indian Language	Skill Development	L 0	2	2	2 8	3%
	TOTAL				2	.5	

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entre reneurship	(L) Hours	(T) Hours	Practic al (P) Hours / Week	Total	Actual Percent age of Courses out of total Courses
Core Courses							
21BCF-2P01	Visualization & Representation II	Skill Development	1	2	2	4	
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure II	Skill Development	1	1	2	3	92%
21BCF-2P04	Materials & Exploration II	Employability/Skill Development/Entrep reneurship	1	2	2	4	
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrep reneurship	1 :	2 ()	3	
21BCF-2P06	Time & Movement Studies II	Skill Development	2 :	L ()	3	
21BCF-2P07		Employability/Skill Development/Entrep reneurship	1 1	. 0) 2	2	
Ability Enhancem	ent Course (AEC)						
	Environmental Science	Skill Development	0	2	2	2 8	%
	TOTAL				2	.5	

SEMESTER III (Product Design Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entreprene urship	es (L) Hours / Week	al (T) Hours	Practic al (P) Hours (/ Week	Total Credit s	Actua Perce of Cou out of Cours
Core Courses							
21BPD-3P01	Product Design I	Employability/Skill Development/Entreprene urship	2	2	2	5	72%

21BPD-3P02	Elements of Design I	Skill development	2	1	 , 5	3	
21BPD-3P03	Materials/Production Proc	Employability/Skill Development/Entreprene urship	2	1	-	3	
21BPD-3P04	Fundamentals of 3D CAD I	Skill Development	1	-	2	2	
21BPD-3P05		Employability/Skill Development/Entreprene urship	1	-	2	2	
21BPD-3P06	prototyping I	Employability/Skill Development/Entreprene urship	1	1	2	3	
Please refer to t	Discipline Elective I	Employability/Skill	Baske 2	1		3	12%
kill Enhancemer	nt Courses (SEC)						
	Foreign Language	Skill development	1	1	0	2	8%
eneric Electives		Skill development	1	1	0	2	8%

SEMESTER IV (Product Design Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	(L) Hours	(T) Hours	Practi cal (P) Hours / Week	1	Actual Percents ge of Courses out of total Courses
Core Courses							
21BPD-4P01	Product Design II	Employability/Skill Development/Entrepr eneurship	2	2	2	5	
21BPD-4P02	Elements of Design II	Skill Development	1	1	-	2	
21BPD-4P03	Materials/Production Processes II	Employability/Skill Development/Entrepr eneurship	1	1		2	53%
21BPD-4P04	Fundamentals of 3D CAD II	Skill Development	1 -		2	2	
21BPD-4P05	Model Making prototyping II	Employability/Skill Development/Entrepr eneurship	1	L	2	3	
21BPD-4P06	Form Studies	Skill Development	1 -			2	
omain oriented	Discipline Specific Elect	ive (DSE)					
tudents will hav Please refer to t	re the option to choose a he Electives' Table)	ny TWO of the 15 Electi	ives' Baske	et.			
	Discipline Elective II	Employability/Skill — Development/Entrepr 1 eneurship	. 2	-	ā		24%
	Discipline Elective III	Employability/Skill Development/Entrepr 1 eneurship	. 2	-	3		- 170
kill Enhancemer	nt Course (SEC)						
		Employability/Skill					

	Social Media Marketing	Development/Entrepreneurship	1	0	0	1	4%
	TOTAL					25	
Generic Elec	ctives I (GE I)				1		
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	8%
,	Total		13	8	8	25	

SEMESTER V (Product Design)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectur es (L) Hours/ Week	Tutor ial (T) Hours / Week	Practic al (P) Hours/ Week	Total Credit s	Actual Perce ntage of Cours es out of total Cours es
Core Course							
24888 5804		L	,	1	Ţ.	1	
21BPD-5P01	Product Design III	Employability/Skill Development/Entrepren eurship	2	3	2	6	
21BPD-5P02	Nature and Form	Skill Development	1	1	2	3	
21BPD-5P03	Rapid Prototyping	Employability/Skill Development/Entrepren eurship	1	1		2	60%
21BPD-5P04	Advanced CAD	Employability/Skill Development/Entrepren eurship	1		2	2	
21BPD-5P05	Furniture design	Employability/Skill Development/Entrepren eurship	1	1	-	2	
Students will ha	ific Electives (DSE) ave the option to choose a the Electives' Table) Discipline Elective IV	ny TWO of the 20 Elective Employability/Skill Development/Entrepren eurship		t. 1	-	3	24%
	Discipline Elective V	Employability/Skill Development/Entrepren eurship	2	1	-	3	
Generic Elective	e II (GE II)	- I					
	HBS Online / Equivalent	Skill Development	1	0	2	2	8%
		10			_		

Generic Elec	ctive I (GE I)					
	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepren1 eurship	0	2	2	8%
	TOTAL				25	

SEMESTER VI (Product Design)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectur es (L) Hours/ Week	Tutor ial (T) Hours / Week	Practic al (P) Hours/ Week	Total Credit s	Actual Perce ntage of Cours es out of total Cours es
Core Course	I_						
21BPD-6P01	Product Design IV	Employability/Skill Development/Entrepren eurship	2	3	2	6	68%
21BPD-6P02	Practice, Management & Enterprise	Employability/Skill Development/Entrepren eurship	1	1	7	2	
21BPD-6P03	Product Photography	Employability/Skill Development/Entrepren eurship	1	1		2	

21BPD-6P04	Workshop I	Employability/Skill Development/Entrepren eurship	1	1	2	3	
21BPD-6P05	System Design	Skill development	1	1	4	4	
Discipline Spec	cific Electives (DSE)			,			,
	ave the option to choose a the Electives' Table)	nny TWO of the 20 Elective	es' Ba	sket.			
	Discipline Elective VI	Employability/Skill Development/Entrepren eurship	2	1	•	3	24%
	Discipline Elective VII	Employability/Skill Development/Entrepren eurship	1	2		3	
Service Learnii	ng/Community Based Cou	rse					
	Design and Livelihoods	Employability/Skill Development/Entrepren eurship	1	0	2	2	8%
	TOTAL		17	0	14	25	

SEMESTER VII (Product Design)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectur es (L) Hours/ Week	Г	Practic al (P) Hours/ Week	Total Credit s	Actual Perce ntage of Cours es out of total Cours es
Core Course	•						
21BPD-7P01	Product Design V	Employability/Skill Development/Entrepren eurship	2	2	4	6	
21BPD-7P02	Design Management & Planning	Employability/Skill Development/Entrepren eurship	1	1		2	48%
21BPD-7P03	Portfolio and Presentation	Skill Development	1	1		2	
21BPD-7P04	Workshop II	Employability/Skill Development/Entrepreneurship	-	1	2	2	
Students will h	ave the option to choose a the Electives' Table) Discipline Elective VIII	Employability/Skill					
	Discipline Elective IX	Development/Entreprendeurship Employability/Skill Development/Entreprendeurship		2		3	36% —
		Employability/Skill Development/Entrepren2	,	1		3	

	HBS Online / Equivalen	t Employability/Skill Development/Entreprer eurship	1	o	2	2	8%
Generic Elec	ctive I (GE I)					-17:	
	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepren eurship	1	О	2	2	8%
	TOTAL					25	

SEMESTER VIII (Product Design)

Course Code	Course Title	Employabili ty/Skill Developme nt/Entrepre neurship	Lectures (L) Hours/	Hours/	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
21BPD-8P01	Internship	Employabilit Y	ō	ō	15 weeks	25	1.00%
	Total Credits					25	

Bachelor of Design Course Structure Fashion & Textile Design 2022-2026

(*Applicable to students admitted in the academic year 2022- 2026)

Varifica Nam Rylan

SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage Courses out of total Courses
			Core Courses				
21BCF-1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BCF-1P02	Color & Light	Skill Development	2	2	0	4	
21BCF-1P03	Space, Form & Structure	Skill Development	1	1	2	3	92%
21BCF-1P04	Materials & Exploration (Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
21BCF-1P05	Contextual Studies I	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
21BCF-2P06	Time & Movement II	Skill Development	2	1	0	3	
21BCF-1P07		Skill Development	1	1	0	2	
		Ability Er	nhancement Cours	e (AEC)			
21ENG11		Skill Development	1	0	2	2	8%
					2	25	

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/ Skill Development/E ntrepreneurshi p	Lectures (L)	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of total Courses
			Core Course	S			
21BCF-2P01	Visualization & Representation II	Skill Development	1	2	2	4	
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure II	Skill Development	1	1	2	3	
21BCF-2P04	Company LCL II II	Employability/ Skill Development/ Entrepreneurshi p	1	2	2	4	92%
21BCF-2P05		Employability/ Skill Development/ Entrepreneurshi p	1	2	0	3	
		Skill Ent	nancement Cou	rse (SEC)			
21BCF-2P06	Time & Movement II	Skill Development	2	Ī	0	3	
21BCF-2P07	Storytelling II	Employability/S kill Development/En trepr eneurship	1	1	0	2	
		Ability En	hancement Co	urse (AEC)			
From SET	Environmental Science	Skill Development	1	0	2	2	8%
		1				25	

SEMESTER III (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percents e of Courses out of total Courses
		Core Co	ourses				
20BDSF6 FT3P	Fashion & Textile Studio I: Home Furnishing	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	
20BDSFT02M T3P	Manufacturing Tools & Techniques I: Draping & Dart Manipulation	Skill Development	1	1	0	2	
20BDSFT02F D3P	Fashion Design & Development I: Craft Studies	Employability/ Skill Development/ Entrepreneurship	1	1	0	2	
20BDSFT 02TD3P	Fundamentals of Textiles	Skill Development	1	1	0	2	
		Skill Enhancemen	t Course (SEC)				
20BDSAA02D R3P	Digital Representation	Skill Development	0	2	0	2	
20BDSAA0 2PH3P	Photography	Skill Development	0	2	0	2	

	Open Elective (choose one)		2	0	0	2
		Generic Elective	es I (GE I)			
TDL	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1
						25

SEMESTER IV (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepren eurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Course out of tota Courses
		Core Course	es				-
20BDSFT06 FT4P	Fashion & Textile Studio II: Pret a Porter	Employability/ Skill Development/ Entrepreneurship	0	2	4	6	
20BDSFT0 2MT4P	Manufacturing Tools & Techniques II: Garment Construction	Skill Development	1	1	0	2	-
20BDSFT0 2FD4P	Fashion Design & Development II: Ethnographic Studies in Textiles	Employability/ Skill Development/ Entrepreneurship	1	1	0	2	
20BDSFT02 TD4P	Textile Design & Development I: Weaving	Skill Development	1	1	0	2	
	Open Elective (choose one)	Skill Development	0	0	2	2	
20BDSFT02 AG4P	Applied Graphics & Imaging	Employability	1	1	0	2	

		Skill Enhancement Co	ourse (SEC)				
20BDSFT02F I4P	Fashion Illustration II	Skill Development	1	1	0	2	
		Generic Electives	I (GE I)				
TDL	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						23	

SEMESTER V (Specialization)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag Courses ou total Cour
			Core Courses				•
20BDSFT06F T5P	Fashion & Textile Studio III: Haute Couture	Employability/Skill Development/Entrep Reneurship	0	2	4	6	
20BDSFT02 MT5P	Manufacturing Tools & Techniques III: Advanced Garment Construction	Skill Development	1	1	0	2	
20BDSFT02F D5P	Fashion Design & Development III: Sustainable & Ethical Fashion	Employability/Sk ill Development/Ent repreneurship	1	1	0	2	

20BDSFT02T D5P	Textile Design & Development II: Print	Skill Development	1	1	0	2	
20BDSFT02 MM5P	Merchandising & Marketing	Employability	0	0	2	2	
20BDSFT02FI 5P	Fashion Illustration	Skill Development	1	1	0	2	
		Gen	eric Electives I (C	GE I)			
TDL	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						23	

SEMESTER VI (Specialization)

Course Code	Course Title	Employability/S kill Development/En trepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Cou	rses			
20BDSFT06F T6P	Fashion Design Studio IV: Theatre & Costume	Employability/Sk ill Development/Ent rep Reneurship	0	2	4	6	
20BDSFT02M T6P	Manufacturing Tools & Techniques IV: Grading and Sampling	Skill Development	1	1	0	2	
20BDSFT02F D6P	Fashion Design & Development IV: Contemporary Fashion Styling and Market Trends	Employability/Sk ill Development/Ent repre neurship	1	1	0	2	

20BDSFT02T D6P	Textile Design & Development III: Surface Applications	Employability	1	1	0	2	
20BDSFT04P E6P	Elective I: History of Costume	Employability/Sk ill Development/Ent repre neurship	1	. 3	0	4	
20BDSAA02S S6P	Practice Management	Employability	1	1	0	2	
	Open Elective	1	neric Elective	es I (GE I)			
	(choose one)	Employability/ Skill Development/ Entrepreneurship	0	0	2	2	
20BDSAA01T D6P	TDL		0	0	2	2	
Total						23	
Claim credits f	or Scopus/ABDC/UGC/ winner (1st to 3rd) lik	Patent granted/na Re Hackathon etc	itional level S _k	oort medal/N	ational level	2	

SEMESTER VII (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrepreneurshi P	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practica l (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of
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						3	total Courses
		<u>Co</u>	re Courses	Ť.			
20BDSFT 10FT7P	Fashion Design Studio V: Thesis : Men's wear	Employability/Skill Development/Entrep reneurship	2	4	4	10	
20BDSFT 04PE7P	Elective II: Costing and Retailing	Skill Development	1	3	0	4	
20BDSFT 02PP7P	Portfolio and Presentation	Employability	1	1	2	3	
20BDSFT 02TR7P	Thesis Report	Skill Development	0	2	0	2	-
	Open Elective (choose one)	Skill Development	0	0	2	2	
		Generic E	Electives I (GE	<u>n</u>			
20BDSA A01TD7P	TDL	Employability/ Skill Development/ Entrepreneurship	1	0	0	1	
						24	

SEMESTER VIII (Specialization)

		Generic Ele	ctives I (GE I)			
Course Code	Course Title	Employability/Skill Development/Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out o total Courses
20BDSFT20IN8 P	Internship (12weeks)	Employability	0	0	12 weeks	20	total Courses
						20	



Interior Design Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2022- 2023)



SEMESTER-I (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core	Courses	102	1		
21BCF-1P01	Visualization & Representation	Skill Development	1	2	2	4	
21BCF-1P02	Colour & Light	Skill Development	2	2	0	4	
21BCF-1P03	Space, Form & Structure I	Skill Development	1	1	2	3	
:1BCF-1P04	Materials & Exploration (Employability/Skill Development/Entrepre neurship	1	2	2	4	
21BCF-1P05	Contextual Studies I	Employability/Skill Development/Entrepre neurship	1	1	2	3	92%
21BCF-1P06	Time & Movement Studies	Skill Development	2	1	0	3	
21BCF-1P07	Storytelling	Employability/Skill Development/Entrepre neurship	1 1	L)	2	
		Ability Enhancem	ent Course (A	EC)			
From CRC	English Communication/Modern Indian Language	Skill Development	1 0	2		2	8%
	TOTAL				2	:5	



SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepo eneurship	r Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	-		Core Courses				
21BCF-2P01	Visualization & Representation II	Skill Development	1	2	2	4	
21P°F-2P02	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure	Skill Development	1	1	2	3	
21BCF-2P04	Materials & Exploration	Employability/Skill Development/Entrepr eneurship	1	2	2	4	92%
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrepr eneurship	1	2	0	3	
21BCF-2P06	Time & Movement II	Skill Development	2	1	0	3	
21BCF-2P07	Storytelling II	Employability/Skill Development/Entrepr eneurship	1	1		2	
		Ability Er	hancement Cour	se (AEC)			
From SET	Environmental Science	Skill Development	1	0	2	2	8%
	TOTAL					25	



SEMESTER PAGE 4 (Domain Foundation Programme)

		Programme) Employability/Skill		T	T	1	
Course Code	Course Title	Development/Entrepre neurship	e Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out o
		Core	Courses				
1BID-3P01	Materials & Methods of Construction I (Materiality)	Employability/Skill Development/Entreprer eurship	2	1	0	3	
LBID-3P02	Drawing & Representation I - ID	Employability	1	2	0	3	
LBID-3P03	Interior Services I	Employability/Skill Development/Entrepren eurship	1	1	2	3	72%
1BID-3P04	Historical Styles (Skill Development	1 :	2	0	3	
1BID-3P05	ID Spatial Design Studio I	Employability/Skill Development/Entrepren eurship	2 2	2	4	6	
	<u>Domain o</u>	oriented Discipline Specific	Elective (DSE) - F	Foundation Ele	ectives		
	Students w	vill have option to choose ar (Please refer to th			Basket.		
IDEL-3P07	Space & Form Studies I - Experientiality	Employability/Skill Development/Entrepren eurship	2 1	. 0) 3		12%
DE 08	Analysis of Space & Furniture		2 1	o	3		1276
		Skill Enhancemer	it Courses (SEC)				
	Foreign Language/MOOC	Skill Development	1 1	0	2	8	%
		Generic Elect	ives I (GE I)				
сс	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepren eurship	1 0	2	2	89	%
	TOTAL		11 10	8	25		



SEMESTER PAGE 5 (Domain Foundation Programme)

Course Code	e	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Ca	ore Courses				•
21BID-4P01		Materials & Methods of Construction II	Employability/S kill Development/E ntrepreneurship	2	1	0	3	
21BID-4P02		Drawing & Representation I ID	Employability	1	1	0	2	1
21BID-4P03		Interior Services II	Employability/S kill Development/E ntrepreneurship	1	1	2	3	72%
21BID-4P04		Historical Styles II	Skill Development	1	1	0	2	
21BID-4P05		ID Spatial Design Studio II	Employability/S kill Development/E ntrepreneurship	2	2	4	6	
		<u>Domain</u>	oriented Discipline Spe	ecific Elective (<u>DSE)</u> - Foundatio	on Electives		
		ve option to choose any TWO the Electives' Table)	of the 15 Electives' Bas	ket.				
21DEL-4P10		Digital 2-D Rendering for Interiors	Employability/S kill Development/E ntrepreneurship	2	1	0	3	
21DEL-4P11		Joineries & Details	Employability/S kill Development/E ntrepreneurship	2	1	0	3	24%
21DEL-4P12		Design Practice Fundamentals						
		Total Credits (for 2 electives)	U U			6	
			Skill Enhand	cement Course	(SEC)			
		Social Media Marketing	Employability/S kill	1	0	0	1	4%



		Development/E ntrepreneurship Gen	eric Electiv	es I (GF I)			
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entr epreneurship		0	2	2	8%
		TOTAL	13	8	8	25	



SEMESTER V (Specialization)

Course Code	;	Course Title		Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Core	Course				
21BID-5P03		Interior Servi	ces III	Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BID-5P04		Modern Art, A	Architecture & Design I	Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BID-5P02		Crafts in Inter	iors	Employability/Skill Development/Entr epreneurship	1	1	0	2	60%
21BID-5P06		Basics of Furn	iture Design	Employability/Skill Development/Entr epreneurship	1	1	2	3	
218ID-5P05		ID Spatial Desi	gn Studio III	Employability/Skill Development/Entr epreneurship	2	2	4	6	
			Discipli	ne Specific Electives (DSE) - Specializa	ation Elective	s		
		have option to	choose any TWO of the	e 20 Electives' Basket.					
21DEL-5P13		Design & Bus	îness	Employability/Skill Development/Entr epreneurship	2	1	0	3	
21DEL-5P14		Display Desig	n	Employability/Skill Development/Entr epreneurship	2	1	0	3	24%
21DEL-5P15		Lifestyle Prod	ucts I						
21DEL-5P16		Interior Photo	graphy						
			Total Credits (for 2 elec	ttives)				5	
				Generic Elec	tive II (GE II)				
		HBS Online / M	00C	Employability/Skill Development/Entr epreneurship	1) 2	!	2	8%
				Generic Elec	tive I (GE I)				



TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Ent r epreneurship	1	0	2	2	8%
TOTAL		12		10	25	

SEMESTER VI (Specialization)

Course Code	Course Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core	Course	-			
∠1BID-6P04	Modern Art, Architecture & Design I	Skill Development	1	1	0	2	
21BID-6P01	Working Drawings	Employability/Skilf Development/Ent r epreneurship	1	2	0	3	
21BID-6P02	BOQ and estimation	Employability/Skill Development/Ent r epreneurship	1	1	0	2	68%
21BID-6P06	Complex Furniture Design	Employability/Skill Development/Ent r epreneurship	1	2	2	4	
21BID-6P05	ID Spatial Design Studio IV	Employability/Skill Development/Ent r epreneurship	2	2	4	6	
	Disci	oline Specific Electives (DSE) - Specializa	tion Electives			
	ill have option to choose any one TWO	of the 20 Electives' Bas	sket.				
21DEL-6P13	System Thinking + System Design	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
21DEL-6P14	Installation Design						
21DEL-6P15	Lifestyle Products II						24%
IDEL-6P16	Project Management	Employability/Skill Development/Ent r epreneurship	2	1	0 3	3	
	Total Credits (for 2 elec	ctives)			6	5	
	 · · · · · · · · · · · · · · · · · · ·	Service Learning/Com	munity Based Co	<u>ourse</u>			



Design and Livelihoods	Employability/Skill Development/Entr epreneurship	1	o	2	2	8%
TOTAL		11		8	25	

SEMESTER VII (Specialization)

Course Code	Course Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core	Course				
21BID-7P05	ID Degree Project (Thesis)	Employability/Skill Development/Ent r epreneurship	2	2	4	6	
21BID-7P02	Portfolio and Identity Design	Employability/Skill Development/Ent r epreneurship	1	1	0	2	48%
21BID-7P01	Universal Design	Employability/Skill Development/Ent r epreneurship	2	1	2	4	
	Discir	pline Specific Electives	DSE) - Specializ	ation Elective	es		
	have option to choose any THREE of to the Electives' Table)	the 25 Electives' Bask e	et.				
21DEL-7P16	Universal Design	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
21DEL-7P17	Computing Techniques – Introduction to AR & VR	Employability/Skill Development/Ent r epreneurship	2	1	0	3	36%
21DEL-7P18	Contract Document & Design	Employability/Skill Development/Ent r epreneurship	2	1	0	3	
1DEL-7P19	Time Culture & Context (History of Art & Design Elective)						
1DEL-7P20	Craft Application	Total Credits (for 3 ele	ctives)			9	
		Generic Elec	tive II (GE II)				
·	HBS Online / MOOC	Employability/Skill Development/Ent r epreneurship	1) 2		2	8%



		Generic Ele	ective I (G	E 1)			
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Ent r epreneurship	1	0	2	2	8%
	TOTAL		13		10	25	

SEMESTER VIII

Course Code	Course Title	Employability/S kill Development/En trepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
21BID-8P01	Internship	Employability	ō	ō	15 weeks	25	1 Full semester
	Total Credits					25	

Interior Architecture Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2022- 2023)



SEMESTER-I (Common Foundation Programme)

Course	e Code	Course Title	Employability/S kill Development/Entr epreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core C	Courses				
21BCF	-1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BCF	-1P02	Color & Light	Skill Development	2	2	0	4	
21BCF	-1P03	Space, Form & Structure I	Skill Development	1	1	2	3	
21BCF-	-1P04	Materials & Exploration I	Employability/Skill Development/Entr epreneurship	1	2	2	4	
21BCF-	1P05	Contextual Studies I	Employability/Skill Development/Entr epreneurship	1	1	2	3	92%
21BCF-	1P06	Time & Movement Studies	Skill Development	2	1	0	3	
21BCF-	1P07	Storytelling	Employability/Skill Development/Entr epreneurship	1	1	o	2	
		A	bility Enhancement Co	urse (AEC)				
21EN	511	English Communication/Modern Indian Language	Skill Development	1	0	2	2	8%
		TOTAL		10	10	10	25	

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepr eneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cou	ırses				
21BCF-2P01	Visualization & Representation II	Skill Development	1	2	2	4	
21BCF-2P02	Color, Light & Texture	Skill Development	1	2	2	4	
21BCF-2P03	Space, Form & Structure II	Skill Development	1	1	2	3	
Z1BCF-2P04	Materials & Exploration II	Employability/Skill Development/Entrepr eneurship	1	2	2	4	92%
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrepr eneurship	1	2	0.	3	
21BCF-2P06	Time & Movement II	Skill Development	2	1	0	3	
218CF-2P07	Storytelling II	Employability/Skill Development/Entrepr eneurship	1	1	0	2	
		Ability Enhancemen	t Course (AEC	1			
EVS2111	Environmental Science	Skill Development	1	0	2	2	8%
	TOTAL		9	11	10	25	

SEMESTER III (Domain Foundation Programme)

Cou	rse Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage o Courses out o total Courses
			Core Co	ourses				
218	IA-3P01	Form, Structure & Materials I	Employability/Skill Development/Entrepr eneurship	2	1	0	3	
218	IA-3P02	Drawing & Representation I - IA	Employability	1	2	0	3	
218	IA-3P03		Employability/Skill Development/Entrepr eneurship	1	1	2	3	72%
21B	IA-3P04	Historical Styles I	Skill Development	1	2	О	3	
21B	IA-3P05	3P05 IA Spatial Design Studio I	Employability/Skill Development/Entrepr eneurship	2	2	4	6	
		<u>Domain orio</u>	ented Discipline Specific E	lective (DSE)	Foundation	Electives		
		Students will h	ave the option to choose a Please refer to the			tives Basket.		
21DE	EL-3P09	Interior Styling I	Employability/Skill Development/Entrepr eneurship	2	1	0	3	12%
21DE	EL-3P10	Human Factors & Experience I		2	1	0	3	
			Skill Enhancemen	t Courses (SE	<u>-</u>			
		Foreign Language/MOOC	Skill Development	1	1	0	2	8%
			Generic Electi	ves I (GE I)				
	TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Employability/Skill Development/Entrepr eneurship	1	0	2	2	8%
		TOTAL		11	10	8	25	

SEMESTER IV (Domain Foundation Programme)

				SEMESTER IV (Domain For	unuacion Prog	ramme)			
Cou	irse Code	Course 1	Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
				Cor	re Courses				
218	3IA-4P01	Form, Structure Materials II	e &	Employability/Skill Development/Entre preneurship	2	1	0	3	
218	BIA-4P02	Drawing & Representation	n II – IA	Employability	1	1	0	2	
21B	21BIA-4P03 Building System		ns II	Employability/Skill Development/Entre preneurship	1	1	2	3	72%
218	IA-4P04	Historical Styles	s II	Skill Development	1	1	0	2	
21B	21BIA-4P05 IA Spatial Design Studi		n Studio	Employability/Skill Development/Entre preneurship	2	2	4	6	
				n oriented Discipline Spec					
			Domair	n oriented Discipline Spec	ific Elective (C	SE) - Foundatio	n Electives		
				will have the option to ch (Please refer t	oose any TWC	of the 15 Electi			
	EL-4P13	Interior Styling I	Students	will have the option to ch	oose any TWC	of the 15 Electi		3	
	EL-4P13 EL-4P14	Interior Styling I Human Factors (Experience II	Students	will have the option to ch (Please refer t Employability/Skill Development/Entre preneurship	noose any TWC to the Electives	of the 15 Elect i 'Table)	ives' Basket.	3	24%
21DE		Human Factors	Students	will have the option to ch (Please refer t Employability/Skill Development/Entre preneurship Employability/Skill Development/Entre	oose any TWC to the Electives 2	of the 15 Elect i (Table)	ives' Basket.		24%
21DE	EL-4P14	Human Factors (Experience II	Students	will have the option to che (Please refer the present of the prese	2	of the 15 Electi (Table)	o 0	3	24%
21DE	EL-4P14	Human Factors (Experience II	Students	will have the option to che (Please refer to (Please refer to Employability/Skill Development/Entre preneurship Employability/Skill Development/Entre preneurship Employability/Skill Development/Entre preneurship Total Credi	to the Electives 2 2 2	of the 15 Electi Table) 1 1 1	o 0	3	24%
21DE	EL-4P14	Human Factors (Experience II	Students	will have the option to che (Please refer to (Please refer to Employability/Skill Development/Entre preneurship Employability/Skill Development/Entre preneurship Employability/Skill Development/Entre preneurship Total Credi	to the Electives 2 2 2 ts (for 2 electives)	of the 15 Electi Table) 1 1 1	o 0	3	24%
21DE	EL-4P14	Human Factors (Experience II Prototyping I	Students	will have the option to che (Please refer to (Please refer to the Composition of the Comp	2 2 2 ts (for 2 elective	of the 15 Election Table) 1 1 1 ves) (SEC)	0 0 0	3 6	
21DE	EL-4P14	Human Factors (Experience II Prototyping I	Students II & arketing	will have the option to che (Please refer to (Please refer to the Composition of the Comp	ts (for 2 elective	of the 15 Election Table) 1 1 1 ves) (SEC)	0 0 0	3 6	

SEMESTER V (Specialization)

			SEMESTER V (Special	ization				
Cours	se Code	Course Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percent of Course Course
			Core	Course				
21BIA	A-5P01	Form, Structure & Materials III	Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BIA	A-5P02	Fundamentals of BIM	Employability/Skill Development/Entr epreneurship	1	1	2	3	
21BIA	21BIA-5P03 Building Systems III		Employability/Skill Development/Entr epreneurship	1	1	0	2	60%
21BIA	21BIA-5P04 Modern Art, Architecture & Design 21BIA-5P05 IA Spatial Design Studio III		Employability/Skill Development/Entr epreneurship	1	1	0	2	
21BIA			Employability/Skill Development/Entr epreneurship	2	2	4	6	•
		Students will h	ave option to choose a			Basket.		
		Students will h				Basket.		
21DEL	∠5P17	Interior Styling III	Development/Entr epreneurship Employability/Skill	2	1	0	3	24%
21DEL	-5P18	Human Factors & Experience III	Development/Entr epreneurship	2	1	0	3	
	1DEL-5P19 Prototyping II		Employability/Chill					
21DEL	5P19	Prototyping II	Employability/Skill Development/Entr epreneurship	2	1	0	3	
21DEL		Prototyping II Professional Practice I	Development/Entr	2	1	0	3	
			Development/Entr epreneurship Employability/Skill Development/Entr	2				
			Development/Entr epreneurship Employability/Skill Development/Entr epreneurship	2 or 2 electives)			3	
		Professional Practice I	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (fo	2 or 2 electives)			3	8%
			Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (for Generic Elect	2 or 2 electives) ive II (GE II)	1	0	3 6	8%
		Professional Practice I	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (for Generic Elect Employability/Skill Development/Entr	2 or 2 electives)	1	0	3 6	8%
	~5P20	Professional Practice I	Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (for Generic Elect Employability/Skill Development/Entr epreneurship	2 or 2 electives)	1	0	3 6	8%

SEMESTER VI (Specialization)

Course Code		Course Title		Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total	
		•								
2181	A-6P04	Modern Art, Arch	nitecture & Design	Skill Development	1	1	0	2		
21BI/	A-6P01	Construction Drawings & Details		Employability/Skill Development/Entr epreneurship	1	2	0	3		
21BI/	A-6P03	Furniture Design		Employability/Skill Development/Entr epreneurship	1	2	2	4	68%	
	A-6P02	Specification & Estimation		Employability/Skill Development/Entr epreneurship	1	1	0	2		
21BIA	A-6P05			Employability/Skill Development/Entr epreneurship	2	2	4	6		
				ne Specific Electives (C re option to choose any (Please refer to the	one TWO of th	e 20 Elective				
	-									
21DEI	L-6P17	Interior Styling (V		re option to choose any (Please refer to the Employability/Skill Development/Entr epreneurship	one TWO of th	e 20 Elective		3	7.00	
	L-6P17	Interior Styling IV Human Factors &	Students will hav	re option to choose any (Please refer to the Employability/Skill Development/Entr	y one TWO of the e Electives' Table	e 20 Elective e)	s' Basket.	3	24%	
	L-6P18		Students will hav	(Please refer to the Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr	y one TWO of th e Electives' Tablo 2	e 20 Elective : e)	s' Basket.		24%	
21DEI	L-6P18 L-6P19	Human Factors &	Students will hav	re option to choose any (Please refer to the Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr	y one TWO of the e Electives' Table	e 20 Elective :	o O	3	24%	
21DEI 21DEI	L-6P18 L-6P19	Human Factors & Prototyping III	Students will hav	re option to choose any (Please refer to the Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr	y one TWO of the Electives' Table 2 2 2 2	e 20 Elective e)	0 0 0	3	24%	
21DEI 21DEI	L-6P18 L-6P19	Human Factors & Prototyping III	Students will hav	re option to choose am (Please refer to the Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship	y one TWO of the Electives' Table 2 2 2 2 2 or 2 electives)	1 1 1 1	0 0 0	3 3	24%	
21DEI 21DEI	L-6P18 L-6P19	Human Factors & Prototyping III	Students will hav	re option to choose any (Please refer to the Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Employability/Skill Development/Entr epreneurship Total Credits (fo	y one TWO of the Electives' Table 2 2 2 2 2 or 2 electives)	1 1 1 1	0 0 0	3 3	24%	

SEMESTER VII (Specialization)

Course Code		Cour	rse Title	Employability/S kill Development/Ent repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses			
			Core Course									
21BIA-7	7P05	IA Degree Projec	t (Thesis)	Employability/Skill Development/Entr epreneurship	2	2	4	6				
21BIA-7	7P02	Portfolio	Portfolio		1	1	0	2	48%			
218IA-7P01		Pavilion Design (1:1)		Employability/Skill Development/Entr epreneurship	2	1	2	4				
			Discip	line Specific Electives (I	DSE) - Specializa	tion Elective	s					
			Students will hav	ve the option to choose (Please refer to th	any THREE of the Electives' Table	ne 25 Electiv o e)	es' Basket.					
21DEL-7P21		Interior Styling V		Employability/Skill Development/Entr epreneurship	2	1	0	3				
21DEL-7P22		Human Factors &	Human Factors & Experience V		2	1	0	3	36%			
21DEL-7	7P23	Prototyping IV		epreneurship Employability/Skill Development/Entr epreneurship	2	1	0	3				
21DEL-7	7P24	Professional Pract	Professional Practice III		2	1	0	3				
21DEL-7	7P25	Computational De Optimization	esign &	Employability/Skill Development/Entr epreneurship	2	1	0	3				
				Total Credits (fo	or 3 electives)			9				
		HBS Onlin	e / MOOC	Employability/Skill Development/Entr epreneurship	1	0	2	2	8%			
				Generic Elec	tive I (GE I)	L.	1					
TDCC		TRANS DISCIPLIN	ARY CERTIFICATE	Employability/Skill Development/Entr epreneurship	1	0	2	2	8%			
		то	DTAL		13	7	10	25				

SEMESTER VIII

Course Code	Course Title	Employability /Skill Development /Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
21BIA-8P01	Internship	Employability	0	ō	15 weeks	25	1 Full semester
	Total Credits					25	



Programme Structure School of Design Sushant University

(*Applicable to students admitted in the academic year 2022- 2026)

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SEMESTER-I (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
21BCF-1P01	Visualization & Representation I	Skill Development	1	2	2	4	
21BUX-1P02	History of Art and Evolution of Design	Employability	2	2	0	4	
21BUX-1P03	Introduction to UX Design	Employability/Skill Development/Entrepr eneurship	1	1	2	3	92 %
21BUX-1P03	Introduction to Visual Design Tools	Skill Development	1	2	2	4	
21BUX-1P04	Design communication and Visualizing ideas	Entrepreneurship	2	1	0	3	
21BCF- 1 P05	Contextual Studies I	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
21BUX-1P05	Empathy and Understanding problems	Employability/Skill Development/Entrepr eneurship.	1	1	0	2	
		Ability Er	nhancement Course (Al	EC)			
21ENG11	English Communication/M odern Indian Language	Skill Development	1	0	2	2	8 %
	TOTAL		10	10	10	25	

SEMESTER-II (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
21BCF-2P05	Contextual Studies II	Employability/Skill Development/Entrepr eneurship	1	2	0	4	
21BCF-2P01	Visualization & Representation	Skill Development	1	2	2	4	
, 21BUX-2P01	Basics of UI Development	Skill Development	1	1	0	2	
21BUX-2P02	Technology in Experience Design	Employability/Skill Development/Entrepr eneurship	1	1	2	3	92 %
21BUX-2P03	UX Design Advance	Employability/Skill Development/Entrepr eneurship	1	2	2	4	
21BUX-2P04	Visual Design tools	Skill Development	2	1	0	3	
21BUX-2P05	Integrated studio for UX	Employability	1	1	0	2	
		Ability En	hancement Course (Al	:C)			
EVS2111	Environmental Science	Skill Development-	1	0	2	2	8 %
	TOTAL		9	11	10	25	

SEMESTER-III (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses		
		Core Co	ourses	-					
21BUX-3P01	Service Design & Task Flows	Employability/Skill Development/Entrepren eurship	1	1	2	2			
21BUX-3P02	Information Architecture	Skill Development	1	2	0	3			
21BUX-3P03	Introduction To Ui Design	Employability/Skill Development/Entrepren eurship	1	0	2	2			
21BUX-3P04	Design Thinking	Employability/Skill Development/Entrepren eurship	2	0	2	3	92 %		
21BUX-3P05	Introduction To User Research	Entrepreneurship	2	1	2	4			
21BUX-3P06	Design	Employability/Skill Development/Entrepren eurship	2	1	2	4			
21BUX-3P07	Information & Data Studies	Employability	1	0	0	2			
		d Discipline Specific Ele			es				
	<u>Students will</u>	have the option to choose an (Please refer to the E		s Basket.					
	Discipline Specific Elective		2	1	0	3	8%		
		Generic Electiv	ves I (GE I)						
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Skill Development	1	0	2	2	8 %		
	TOTAL		13	05	07	25			

SEMESTER IV

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Courses out of tota
		Core Co	urses	·			
21BUX-4P01	User Research Application	Employability/Skill Development/Entrepren eurship	2	0	2	3	
21BUX-4P02	Introduction To Interaction Design	Employability	2	0	2	3	
21BUX-4P03	Data Analytics	Skill Development	2	0	2	3	
21BUX-4P04	Ui Design Advance	Employability/Skill Development/Entrepren eurship	1	1	2	3	71.87 %
21BUX-4P05	Service Design & Task Flows Advance	Employability	2	0	2	3	
21BUX-4P06	Design Thinking Application	Employability/Skill Development/Entrepren eurship	2	0	2	3	
21BUX-4P07	Application of 6d	Employability	2	2	2	5	
		in Oriented Discipline				es	
	ä	<u>Students will have the option</u> (Pleas	to choose any ONE out of the refer to the Electives' Table)	e 15 Elective	s Basket.		
	Floative 1	Employability/Skill Development/Entrepren eurship	2	1	0	3	
	Elective 2	Employability/Skill Development/Entrepren eurship	2	1	0	3	18.75%
	Total Credits for 2 elec	tives				6	
		Skill Enhancemen	t Course (SEC)				
21BDS-2P01	Social Media Marketing		1	0	0	1	3.12%
		General electiv	es I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	6.25%
	TOTAL		19	06	08	32	

SEMESTER V

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual % Courses of total
		Core Co	ourses				
21BUX-5P01	Wireframing and Prototyping	Employability/Skill Development/Entrepren eurship	2	0	2	3	
21BUX-5P02	Visual Design Tools Advance	Skill Development	2	0	2	3	
21BUX-5P03	Usability Testing	Employability	2	0	2	3	
21BUX-5P04	Technology in experience Design advance	Employability/Skill Development/Entrepren eurship	3	0	2	4	68.75 %
21BUX-5P05	UX and Digitisation	Employability/Skill Development/Entrepren eurship	3	0	0	3	
21BUX-5P06	Innovation Management	Entrepreneurship	2	0	2	3	
21BUX-5P07	Omnichannel Experience Design	Employability/Skill Development/Entrepren eurship	2	0	2	3	
	<u>Domain</u>	Oriented Discipline S	Specific Elective (DSE)	- Founda	ation Elec	ctives	
	Stud		to choose any ONE out of to choose any ONE out of to choose any ONE out of to	the 20 Elec	tives Baske	<u>t.</u>	
	Discipline Specific Elective 1	Employability/Skill Development/Entrepreneurship	2	1	0	3	
	Discipline Specific Elective 2	Employability/Skill Development/Entrepr eneurship	2	1	0	3	18.25.%
	Total Credits for 2 el	lectives				6	
		General electiv	ves I (GE I)				
	HBS Online/MOOC						6.25%
	<u>.</u>	General electiv	es II (GE II)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	6.25%
	TOTAL		19	06	08	32	

SEMESTER VI (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	1	(T) Hours/	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Cor	e Course				
21 BUX -6P01	Ui Development Advance	Skill development	2	0	2	3	92%
21 BUX -6P02	Ux Design For Futuristic Technologies	Employability/Skill Development/Entre preneurship	3	0	0	3	
21 BUX -6P03	Interaction Design Advance	Employability/Skill Development/Entre preneurship	2	1	4	5	
21 BUX -6P04	Ux Design For Rural India	Employability/Skill Development/Entre preneurship	2	1	2	4	
21 BUX -6P05	Industry Specific Ux Design	Entrrepreneurship	0	2	2	3	
21 BUX -6P06	Integrated Studio For Ux Advance	Employability/Skill Development/Entre preneurship	2	2	2	5	
	Discipline Students will he	e Specific Electives ave the option to choo (Please refer to	se any ONE	out of the 15	n Electives Electives Ba	s sket.	
	Discipline Specific elective I						
	Discipline Specific elective II						
		Total Elec	tive Credits				
	Sen	vice Learning/Com	ımunity Ba	sed Cours	e		
	Design and Livelihoods		1	0	2	2	8%
	I I				1		

SEMESTER VII (BDES.UX Programme)

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Cor	e Course			
21BUX-7P01	Business, ux & design management	2	0	0	2	68%
21BUX7P02	Product design & life cycle management	2	0	2	3	
21BUX7P03	Gamification & ux	2	0	4	4	
21BUX7P04	Human machine interface	2	О	4	4	
21BUX7P05	Live project (studio)	2	0	4	4	
	Discipline Spe	cific Electives	s (DSE) - Spec	cialization Elec	ctives	
	Discipline Specific Elective 1	-				32%
	Discipline Specific Elective 2					
	Discipline Specific Elective 3					
	Total Credits (for 3 elec	ctives)		*	9	
Generic Electiv	ve II (GE II)					
	HBS Online / MOOC				2	
Generic Electiv	ve I (GE I)			1		
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE				2	
	TOTAL				25	

SEMESTER VIII (BDES.UX Programme)

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credit s	Actual Percentage of Courses out of total Courses
21BUX -8P01	Internship	0	0	15 weeks	25	1 Full semester
	Total Credits				25	

Masters in Design
Course Structure
Interior Design
2022-2024

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M. DES. (INTERIOR DESIGN) SEMESTER-I

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/ Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 1P01	Studio I (primer + 1 Major project)	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
21MID- 1P02	Studio II (Spatial Analysis & Representation: Principles of Design & representation Basics)	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
21MID- 1P03	Building Systems: Light & Water	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
21MID- 1P04	Theory Seminar: Interior Design Survey	Skill Development	2	1	0	3	
21MID- 1P05	Critical and Historic Studies: Historic Interiors	Skill Development	2	1	0	3	
21MID- 1P06	Materials, Structure, Performance: primary materials	Employabilit y/Skill Development /Entrepreneur ship	2	1	0	3	
		Discipline	Specific Electiv	es (DES)	***		
21MDE- 1P01	Discipline Specific Elective I	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.3%

21MDE- 1P03	Discipline Specific Elective II	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	
		Skill Enh	ancement Cour	se (SEC)			
21SEC- 1P01	Foreign Language Certificate Course	Skill Development	1	0	2	2	3%
		Ability Enl	hancement Cou	rse (AEC)			
21MID- 1P07	Communication Skills	Skill Development	1	0	2	2	10%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-II

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship		Tutorial (T) Hours/Week		Total	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 2P01	Studio II (typology introduction + Adaptive Reuse)	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
21MID- 2P02	Materials, Structure, Performance: secondary materials & manufacturing	Employabilit y/Skill Development	2	1	0	3	
21MID- 2P03	*	Employabilit y/Skill Development /Entrepreneur ship	1	1	2	3	

21MID- 2P04	Building Systems: Air & Fire	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
21MID- 2P05	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Skill Development	2	1	0	3	
21MID- 2P06	Critical and Historic Studies: Styling, texture and textiles	Employabilit y/Skill Development	2	1	0	3	
		Discipline	Specific Electiv	ves (DES)			
22MD- 2E01/ 22MD- 2E02	Discipline Specific Elective III	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6%
		Skill Enh	ancement Cour	se (SEC)			14
21MID- 2P08	Social Media Marketing	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	3%
		Service Learni	ng/ Community	Service (AEC	2		
21SEC- 2P01	Community Oriented Project	Employabilit y/Skill Development /Entrepreneur ship		0	0	3	10%
	-	Gen	eric Elective I (GE I)			
TDCC	Trans – Disciplinary Certificate Course	Employabilit y/Skill Development /Entrepreneur ship		0	2	2	6%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-III

Course Code	Course Title	Employabilit y/Skill Development Æntrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 3P01	Studio III (Thesis)	Employabilit y/Skill Development /Entrepreneur ship	2	6	8	12	73%
21MID- 3P02	Thesis Seminar	Skill Development	2	2	0	4	
21MID- 3P03	Professional Practice	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
21MID- 3P04	Universal Design	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
	1	Discipline	Specific Electiv	ves (DES)			
21MDE- 3P02	Discipline Specific Elective IV	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.3%
21MDE- 3P03	Discipline Specific Elective V	Employabilit y/Skill Development	1	1	0	2	

		/Entrepreneur ship					
		Gene	ric Elective I (G	<i>EE 1)</i>			
TDCC	Trans – Disciplinary Certificate Course	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	6%
		Gener	ric Elective II (C	GE II)			
21GEC- 3P01	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy	Employabilit y/Skill Development /Entrepreneur ship		0	0	2	6%
	Total					30	

M. DES. (INTERIOR DESIGN) SEMESTER-IV

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship		Tutorial °(T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
21MID- 4P01	Internship*	Employabilit				24	100%
21MID- 4P02	Dissertation**	Skill Development	4	2	0	6	
	Total					30	

Masters in Design
Course Structure
User Experience Design
2022-2024

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Course Structure M.DES (UX) 2021

SEMESTER I

		SEMES	EKI				
Course Code	Course Title	Employability y/Skill Development /Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percenta ge of Courses out of Total Courses
		Core Co	urses				
21MUX-1P01	UX Design	Employability/S kill Development /Entrepreneur ship	2	2	4	6	
21MUX-1P02	Cognitive Design and Ethnography	Employability/S kill Development /Entrepreneur ship	2	2	0	4	73.33%
21MUX-1P03	Fundamentals of Design	Skill Development	1	2	0	3	
21MUX-1P04	User Interface Design	Skill Development	2	1	0	3	
21MUX-1P05	Introduction to Design Research	Employability/S kill Development /Entrepreneur ship	2	1	0	3	
21MUX-1P06	Fundamentals of Information design and intro to 6d process	Employability/Skil I Development	1	2	0	3	
		Discipline Spe	ecific Elective	es (DSE)			
21MXE-1P01	Elective I (Visual Design Tools and Basic Development)	Skill Development	1	1	0	2	13.3%
21MXE-1P02	Elective II (Presentation and communication skills)	Employability/Skil I Development	1	1	0	2	13.376
		Skill Enha	ncement Cou	ırse			
	Foreign Language	Skill Development	1	0	1	2	6.67%
		Ability Enh	ancement Co	ourse			
From CRC	Communication	Skill Development	1	0	2	2	6.67%
	Total					30	

SEMESTER II

Course Code	Course Title	Employability y/Skill Development /Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of Total Courses
		Core Subject	ts				
21MUX-2P01	UX Design for emerging technology	Employability/Skill Development /Entrepreneur ship	1	2	0	3	
21MUX-2P02	Design methodologies used by industries and project with 6D	Employability/Skill Development /Entrepreneur ship	1	1	0	2	
21MUX-2P03	HCI Advance and User Experience	Employability/Skill Development /Entrepreneur ship	2	1	2	4	70%
21MUX-2P04	Design thinking and innovation	Employability/Skill Development /Entrepreneur ship	1	2	0	3	
21MUX-2P05	Omnipresence Design	Employability/Skill Development /Entrepreneur ship	1	2	0	3	
21MUX-2P06	Digital experience strategy	Entrepreneur ship	2	1	0	3	
21MUX-2P07	Seminar	Employability	2	1	0	3	
21MUX-2P08	Presentation and Communication Skills	Skill Development	1	1	0	2	6%
	D	iscipline Specific Elec	tives (DS	SE)			
22MD- 2E01/ 22MD- 2E02	Elective III	Skill Development	1	1	0	2	6%
		Skill Enhancement	Course				
21MID2P08	Social Media Marketing	Employability/Skill Development	1	0	1	2	6%

		/Entrepreneur ship					
	Se	rvice Learning/ Commu	inity Sei	rvice			
	Community Oriented Project	Employability/Skill Development /Entrepreneur ship	3	0	0	3	10%
		Generic Elective I	(GE I)				
TDCC	Trans- Disciplinary Certificate Course	Employability/Skill Development /Entrepreneur ship	1	0	*2	2	6%
	Total					30	

Note -

[•] TDCC is for 1 hour but will reflect in the program Structure as 3 hrs.

SECOND YEAR

SEMESTER III

Course Code	Course Title	Employability y/Skill Development /Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of Total Courses
		Core Su	ıbjects				
21MUX- 3P01	M.des Thesis	Employability/Sk ill Development /Entrepreneur ship	2	6	4	12	
21MUX- 3P02	Service Design and Enterprise UX	Employability/Sk ill Development /Entrepreneur ship	2	2	0	4	
21MUX- 3P03	Data Analytics	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	73%
21MUX- 3P04	Human factors in healthcare	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	
21MUX- 3PO5	Customer Experience in Fintech	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	
		Discipline Sp	ecific El	ectives (D	OSE)		
21MXE- 3P01	Elective III (Portfolio Development))	Employability	1	1	0	2	-
21MXE- 3P02	Elective IV (UX Case studies)	Employability/Sk ill Development /Entrepreneur ship	1	1	0	2	13.3%
		Generi	c Elective	e I (GE I)			

TDCC	Trans- Disciplinary Certificate Course	Employability/Sk ill Development /Entrepreneur ship	1	0	2	2	6%
		Generic E	lective	II (GE II)			
	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy	Employability/Sk ill Development /Entrepreneur ship	2	0	0	2	6%
	Total				i	30	

Note -

• TDCC is for 1 hour but will reflect in the program Structure as 3 hrs.

Semester IV

Course Code	Course Title	Employability y/Skill Development /Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of Total Courses
21MUX- 4P01	Internship*	Employability	0	0	0	24	
21MUX- 4P02	Dissertation	Skill Development	4	2	0	6	100%
	Total					30	

Note:

*Off campus mentored internship, no actual contact hours assigned to the subject. However, a faculty mentor would be assigned to guide a group of students regarding the procedure and progress of internship. The minimum duration of an internship is 12-14 weeks.
**Two hours per week to be provided to the student as faculty mentored tutorials

B.Des. 2023

M.DES.

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Bachelor of Design Course Structure Interior Architecture 2023-2027

As approved by BOS held on 19th May 2023

SEMESTER I (Common Foundation Programme)

Course Code	Course Title	Employability/Skil I Development/Entr epreneurship	Lectures	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
Core Courses	5						
23BCF-1P05	Materials & Exploration I	Skill Development/ Employability	1	1	2	3	
23BCF-1P06	History of Art & Design I *	Skill Development	2	1	0	3	
23BCF-1P02	Storytelling & Creative Writing	Skill Development/ Entrepreneurship	1	1	0	2	
23BCF-1P03	Visualization & Representation *	Employability/Skill Development/Entr epreneurship		2	2	4	
23BCF-1P04	Contextual Studies	Employability/Skill Development/Entr epreneurship		2	2	4	
Skill Enhance	ment Course (SEC)	***					d
23BCF-1P01	Expression in Color & Light	Skill Development	1	1	0	2	
Ability Enhand	cement Course (AEC)					
21ENG11	English Communication/M odern Indian Language *	Skill Development	1	0	2	2	
						20	

SEMESTER II (Common Foundation Programme)

Course Code	Course Title	Employability /Skill Development /Entrepreneur ship	Lectures (L) Hours/	Tutoriai (1)	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of tota Courses
Core Courses	S						oodises
23BCF-2P01	Film, Media and Culture	Employability /Skill Development/ Entrepreneurs hip		1	0	2	
∠3BCF-2P03	Image Making & Representation *	Employability /Skill Development/ Entrepreneurs hip		2	2	4	
23BCF-2P04	Contextual Studies II	Employability /Skill Development/ Entrepreneurs hip	1	2	2	4	
23BCF-2P05	Materials & Exploration II	Skill Development/ Employability	1	1	2	3	
23BCF-2P06	History of Art & Design II *	Skill Development	2	1	0	3	
Skill Enhance	ment Course (SEC)	•	- 1			
23BCF-2P02	User Study & Experience	Employability /Skill Development/ Entrepreneurs hip	1	0	2	2	
Ability Enhand	cement Course (AE	C)					
EVS2111	Environmental Science *	Skill Development	1	0	2	2	
						20	

SEMESTER III (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	(1.)	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of tota Courses
Core Courses			•				
23BCF-3P04	Craft and Textile Heritage	Employability/Skill Development/Entrep reneurship	1	1	2	3	
23BCF-3P03	Brand Identity Design	Employability/Skill Development/Entrep reneurship	1	1	2	3	
23BCF-3P02	Design Analysis and Applications I	Employability/Skill Development/Entrep reneurship	1	2	2	4	
23BCF-3P01	Digital Design & Presentation I	Employability/Skill Development	1	2	2	4	
23DEL-3P04 23DEL-3P05 23DEL-3P06	Discipline Specific Elective II *	Employability/Skill Development/Entrep reneurship	1	1	0	2	
Skill Enhancen	nent Course (SEC)		'				
23BDS-3P05	Foreign Language/MOOC *	Skill Development	1	1	0	2	
Ability Enhanc	ement Course (AEC)	1					
23DEL-3P01 23DEL-3P02 23DEL-3P03		Employability/Skill Development/Entrep reneurship	1	1	0	2	
Generic Electiv	res I (GE I)				,		
TDCC	Certificate Course *	Employability/Skill Development/Entrep reneurship	1	0	2	2	
						22	

SEMESTER IV (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	(1.)	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of total Courses
Core Courses							
23BCF-4P04	Packaging Design	Employability/Skill Development/Entre preneurship	1	1	2	3	
23BCF-4P05	Theatre Art Costumes	Employability/Skill Development/Entre preneurship	1	1	2	3	
23DEL-4P01 23DEL-4P02 23DEL-4P03	Discipline Specific Elective III *	Employability/Skill Development/Entre preneurship	1	1	2	3	
23BCF-4P02	Design Analysis and Applications II	Employability/Skill Development/Entre preneurship	1	2	2	4	
23BCF-4P03	Spatial & Furniture Analysis	Employability/Skill Development/Entre preneurship	1	2	2	4	
Skill Enhance	ment Course (SEC)						
23BCF-4P01	Digital Design & Presentation II	Employability/Skill Development	1	1	2	3	
Generic Electi	ves I (GE I)						
TDCC	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entre preneurship	1	0	2	2	
						22	

SEMESTER V (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
Core Course	<u>es</u>						
23BIA-5P01	IA Spatial Design Studio I	Employability/Skill Development/Entrepreneurship	1	1	4	4	
23BIA-5P02	Building Systems I	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
?3BIA-5P03	Form, Structure & Materials I	Employability/Skill Development	1	1	2	3	
23BIA-5P04	Computer Aided Design I	Employability/Skill Development	1	2	0	3	
23DEL- 5P01 23DEL- 5P02 23DEL- 5P03	Discipline Specific Elective IV *	Employability/Skill Development/Entrepr eneurship	1	1	0	2	
23BIA-5P05	Facade Design & Techniques	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
23BDS- 5P06	Internship Evaluation *	-	0	2	0	2	
Generic Elec	tives I (GE I)					<i>l</i>	
TDCC	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entrepr eneurship	1	0	2	2	
						22	

SEMESTER VI (Specialization)

Course Code	Course Title	Employability/Skil I Development/Entr epreneurship	(L)	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
Core Course	es						l.
23BIA-6P01	IA Spatial Design Studio II	Employability/Skill Development/Entr epreneurship		1	4	4	
23BIA-6P02	IA Spatial Design Studio III	Employability/Skill Development/Entr epreneurship		1	2	3	
23BDS- 6P03	Certification Course *	Employability/Skill Development/Entr epreneurship	1	1	4	4	
23BIA-6P04	Computer Aided Design II	Employability/Skill Development	1	2	0	3	
23DEL- 6P01 23DEL- 6P02 23DEL- 6P03	Discipline Specific Elective V *	Employability/Skill Development/Entr epreneurship	1	1	2	3	
23BDS- 6P05	Practice Management	Employability/Entr epreneurship	1	2	0	3	
Generic Elec	tives I (GE I)						
TDCC	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entr epreneurship	1	0	2	2	
Total						22	
Claim credits medal/Natio	s for Scopus/ABD nal level champio	C/UGC/ Patent grainship winner (1st to	nted/natio 3rd) like	nal level S Hackathor	port n etc	2	

SEMESTER VII (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrepr eneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practic al (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
Core Cour	ses			-1		*	
23BIA- 7P01	Thesis - Spatial Design	Employability/Skill Development/Entrepr eneurship	3	4	10	12	
23BIA- 7P02	Exhibition/Pavilio n Design	Employability/Skill Development/Entrepr eneurship	1	2	2	4	
23BIA- 7P03	Portfolio & Presentation	Employability/Skill Development	1	1	2	3	
23BIA- 7P04	Thesis Report	Skill Development	1	2	0	3	
Generic El	ectives I (GE I)						
TDCC	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entrepr eneurship	1	0	2	2	
						24	

SEMESTER VIII (Specialization)

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Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practic al (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
Core Course	S						
23BDS-8P01	Internship (12 weeks) *	Employability/Skill Development	0	0 .	12 weeks	20	
						20	

Bachelor of Design
Course Structure
Interior Design
2023-2027

As approved by BOS held on 19th May 2023

SEMESTER I (Common Foundation Programme)

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Ç	ore Courses				
23BCF- 1P05	Materials & Exploration I	Skill Development/ Employability	1	1	2	3	
23BCF- 1P06	History of Art & Design I *	Skill Development	2	1	0	3	
2 CF- 1Pu2	Storytelling & Creative Writing	Skill Development/ Entrepreneurship	1	1	0	2	
23BCF- 1P03	Visualization & Representation *	Employability/Skill Development/Ent repreneurship	1	2	2	4	
23BCF- 1P04	Contextual Studies I	Employability/Skill Development/Ent repreneurship	1	2	2	4	
		Skill Enhanc	ement Cours	e (SEC)			
23BCF- 1P01	Expression in Color & Light	Skill Development	1	1	0	2	
	7	Ability Enhan	cement Cours	se (AEC)			
21ENG1 1	English Communication/Modern Indian Language *	Skill Development	1	0	2	2	
						20	

SEMESTER II (Common Foundation Programme)

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Course	<u>s</u>			
23BCF -2P01	Film, Media and Culture	Employability /Skill Development/ Entrepreneurship	1	1	0	2	
23BCF P03	Image Making & Representation *	Employability /Skill Development/ Entrepreneurship	1	2	2	4	
23BCF -2P04	Contextual Studies II	Employability /Skill Development/ Entrepreneurship	1	2	2	4	
23BCF -2P05	Materials & Exploration II	Skill Development/ Employability	1	1	2	3	
23BCF -2P06	History of Art & Design II *	Skill Development	2	1	0	3	
		Skill Enha	ancement Cou	rse (SEC)			
23BCF -2P02	User Study & Experience	Employability /Skill Development/ Entrepreneurship	1	0	2	2	
		Ability Enh	ancement Cou	ırse (AEC)			
VS211 1	Environmental Science *	Skill Development	1	0	2	2	
						20	

SEMESTER III (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entr epreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses
		Core Co	urses				
23BCF-3P04	Craft and Textile Heritage	Employability/Skill Development/Entre preneurship	1	1	2	3	
23BCF-3P03	Brand Identity Design	Employability/Skill Development/Entre preneurship	1	1	2	3	
23BCF-3P02	Design Analysis and Applications I	Employability/Skill Development/Entre preneurship	1	2	2	4	
23BCF-3P01	Digital Design & Presentation I	Employability/Skill Development	1	2	2	4	
23DEL-3P04, 23DEL-3P05, 23DEL-3P06	Discipline Specific Elective II *	Employability/Skill Development/Entre preneurship	1	1	0	2	
		Skill Enhancement	Course (SEC)			
23BDS-3P05	Foreign Language/MOOC / *	Skill Development	1	1	0	2	
		Ability Enhancemen	t Course (AE	<u>c)</u>			
23DEL-3P01 23DEL-3P02 23DEL-3P03	Discipline Specific Elective I *	Employability/Skill Development/Entre preneurship	1	1	0	2	
		Generic Electiv	es I (GE I)				
	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entre preneurship	1	0	2	2	
						22	

SEMESTER IV (Domain Foundation Programme)

	1	(5 dinami)	andation (i ogi aimi	ie)		
Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cou	rses				
23BCF-4P04	Packaging Design	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
23BCF-4P05	Theatre Art Costumes	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
23DEL-4P01 23DEL-4P02 23DEL-4P03	Discipline Specific Elective III *	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
23BCF-4P02	Design Analysis and Applications II	Employability/Skill Development/Entrepr eneurship	1	2	2	4	
23BCF-4P03	Spatial & Furniture Analysis	Employability/Skill Development/Entrepr eneurship	1	2	2	4	
		Skill Enhancement C	Course (SEC	<u> </u>			
23BCF-4P01	Digital Design & Presentation II	Employability/Skill Development	1	1	2	3	
		Generic Elective	s I (GE I)			1.	
	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entrepr eneurship	1	0	2	2	
					2	22	

SEMESTER V (Specialization)

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses
			Core Courses				
23BID-5P01	ID Spatial Design Studio	Employability/Skill Development/Ent repreneurship	1	1	4	4	
23BID-5P02	Building Services I	Employability/Skill Development/Ent repreneurship	1	1	2	3	
23BID-5P03	Materials and Construction I	Employability/Skill Development	1	1	2	3	
23BID-5P04	Computer Aided Design I	Employability/Skill Development	1	2	0	3	
23DEL-5P01 23DEL-5P02 23DEL-5P03	Discipline Specific Elective IV	Employability/Skill Development/Ent repreneurship	1	1	0	2	
23BID-5P05	Furniture Design Studio	Employability/Skill Development/Ent repreneurship	1	1	2	3	
23BDS-5P06	Internship Evaluation *	-	0	2	0	2	
		Gen	eric Electives I (GE I)				
1200	Trans Disciplinary Certificate Course *	Employability/Skill Development/Ent repreneurship	1	0	2	2	
						22	

SEMESTER VI (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectu res (L) Hour s/ Week	Tutori al (T) Hours/ Week	Practic al (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Co	re Cours	es			
23BID-6P01	ID Spatial Design Studio II	Employability/Skill Development/Entrepre neurship	1	1	4	4	
23BID-6P02	ID Spatial Design Studio III	Employability/Skill Development/Entrepre neurship	1	1	2	3	
23BDS6P03	Certificatio n Course *	Employability/Skill Development/Entrepre neurship	1	1	4	4	
23BID-6P04	Computer Aided Design II	Employability/Skill Development	1	2	0	3	
23DEL-6P01 23DEL-6P02 23DEL-6P03	Discipline Specific Elective V	Employability/Skill Development/Entrepre neurship	1	1	2	3	
23BDS-6P05	Practice Management	Employability/ Entrepreneurship	1	2	0	3	
		<u>Generic E</u>	lectives	L(GEI)			
TDCC	Disciplinary	Employability/Skill Development/Entrepre neurship	1	0	2	2	
otal						22	
laim credits f nedal/Nationa	or Scopus/ABD0	C/UGC/ Patent granted/nanship winner (1st to 3rd) I	ational levike Hacka	vel Sport athon etc		2	

SEMESTER VII (Specialization)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practic al (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses			*	•
23BID- 7P01	Thesis- Spatial Design	Employability/Skill Development/Entrep reneurship	3	4	10	12	
23BID- 7P02	Lifestyle Product Design	Employability/Skill Development/Entrep reneurship	1	2	2	4	
)BID- 7P03	Portfolio & Presentation	Employability/ Skill Development	1	1	2	3	
23BID- 7P04	Thesis Report	Skill Development	1	2	0	3	
		Gen	eric Electives I (GE	T)			
TDCC	Trans Disciplinary Certificate Course *	Employability/Skill Development/Entrep reneurship	1	0	2	2	
						24	

SEMESTER VIII (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
23BDS- 8P01	Internship (12 weeks) *	Employability	0	0	12 weeks	20	
						20	

Bachelor of Design
Course Structure
Product Design
2023-2027

As approved by BOS held on 19th May 2023

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SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week		Actual Percentage of Courses out of total Courses
			Core Cours	es			ç
23BCF -2P01	Film, Media and Culture	Employability /Skill Development/ Entrepreneurs hip	1	1	0	2	
23BCF -2P03	Image Making & Representation*	Employability /Skill Development/ Entrepreneurs hip		2	2	4	
23BCF -2P04	Contextual Studies II	Employability /Skill Development/ Entrepreneurs hip		2	2	4	
23BCF -2P05	Materials & Exploration II	Employability /Skill Development	1	1	2	3	
23BCF -2P06	History of Art & Design II*	Skill Development	2	1	0	3	
		Skill En	hancement C	ourse (SEC)			
23BCF -2P02	User Study & Experience	Employability /Skill Development/ Entrepreneurs hip	1	0	2	2	
		Ability E	nhancement (Course (AEC)			
EVS21	Environmental Science*	Skill Development	1	0	2	2	
				//	es programmes	20	

SEMESTER IV (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total	Actual Percentage of Courses out of total Courses
		Core Cou	rses				
23BCF- 4P04	Packaging Design	Employability/Skill Development/Entrepren eurship	1	1	2	3	
23BCF- 4P05	Theatre Art Costumes	Employability/Skill Development/Entrepren eurship	1	1	2	3	
23DEL- 4P01 23DEL- 4P02 23DEL- 4P03	Discipline Specific Elective	Employability/Skill Development/Entrepr eneurship	1	1	2	3	
23BCF- 4P02	Design Analysis and Applications II	Employability/Skill Development/Entrepr eneurship	1	2	2	4	
23BCF- 4P03	Spatial & Furniture Analysis	Employability/Skill Development/Entrepreneurship	1	2	2	4	
	,	Skill Enhancement	Course (S	SEC)			
	Digital Design & Presentation II	Employability/Skill Development/	1	1	2	3	
		Generic Electiv	es I (GE I)				
TDCC	Trans Disciplinary Certificate Course*	Employability/Skill Development/Entreprer eurship	1	0	2	2	

TDCC	Trans Disciplinary Certificate Course*	Employability/Skill Development/Entrepr eneurship	1	0	2	2	
						22	

SEMESTER VI (Product Design)

Course Code	Course Title	Employability/S kill Development/E ntrepreneurshi p	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core	Courses			
23BPD- 6P01	PD studio II: Futuristic Design	Employability/Ski Il Development/Entr epreneurship	1	1	4	4	
23BPD- 6P02	User Interface/Experi ence design	Employability/Ski Il Development/Entr epreneurship	1	1	2	3	
23BDS- 6P03	Certification Course*	Employability/Ski ll Development/Entr epreneurship	1	1	4	4	
23BPD- 6P04	System Design	Employability/Ski ll Development/Entr epreneurship	1	2	0	3	
23DEL- 6P01 23DEL- 6P02 23DEL- 6P03	Discipline Specific Elective V*	Employability/Ski Il Development/Entr epreneurship		1	2	3	
23BDS- 6P05	Practice Management	Employability/Ski	1	2	0	3	

SEMESTER VIII (Product Design)

	Course Code	Course Title	Employability/Skill Development/Entreprene urship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practic al (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total
	.3BDS- 8P01	Internship (12 weeks) *	Employability/Skill Development	0	0	12 weeks	20	
1 1 20							Total - 20	

Bachelor of Design Course Structure

Fashion Design Management

2023-2027

As approved by BOS held on 19th May 2023

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SEMESTER-I (Common Foundation Programme)

Course Code		Employability/S kill Development/E n trepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage Courses out of total Courses
			Core Courses				
23BCF-1P05	Materials & Exploration I	Skill Development/ Employability	1	1	2	3	
23BCF-1P06	History of Art & Design I*	Skill Development	2	1	0	3	
23BCF-1P02	Storytelling & Creative Writing	Skill Development/ Entrepreneurshi p	1	1	0	2	
23BCF-1P03		Employability/Sk ill Development/En trepreneurship	1	2	2	4	
23BCF-1P04	Contextual Studies I	Employability/sk ill Development/En trepreneurship	1	2	2	4	
		<u>Skill E</u>	nhancement Cours	se (SEC)			
23BCF-1P01	Expression in Color & Light	Skill Development	1	1	o	2	
		Ability I	Enhancement Cour	se (AEC)			
≥1ENG11	English Communication/Modern Indian Language*	Skill Development	1	0	2	2	
						20	

Note: (* represents the subjects common among all B.Des programmes)

SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability/S kill	Lectures (L) Hours/Week	Tutorial (T) Hours/Week	Practical (P) Hours/Week	Total Credits	Actual Percentag
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		Development/E ntrepreneurship					e of Courses out of total Courses
			Core Course	es			***
23BCF-2P01	Film, Media and Culture	Employability/ Skill Development/En trepreneurship	1	I	0	2	
23BCF-2P03	Image Making & Representation*	Employability/ Skill Development/En trepreneurship	I	2	2	4	
23BCF-2P04	Contextual Studies II	Employability/ Skill Development/En trepreneurship	1	2	2	4	
23BCF-2P05	Materials & Exploration II	Employability/ Skill Development/	1	I	2	3	
23BCF-2P06	History of Art & Design II*	Skill Development	2	1	0	3	
		Skill Enl	hancement Co	urse (SEC)			
23BCF-2P02	User Study & Experience	Employability/ Skill Development/En trepreneurship	I	0	2	2	
		Ability En	hancement Co	ourse (AEC)			-1
EVS2111	Environmental Science*	Skill Development ent	1	0	2	2	
						20	

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SEMESTER III (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percente e of Course out of tol Course
		Core Co	ourses		-		
23BCF-3P04	Craft and Textile Heritage	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23BCF-3P03	Brand Identity Design	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23BCF-3P02	Design Analysis and Applications I	Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
23BCF-3P01	Digital Design & Presentation I	Employability/ Skill Development/	1	2	2	4	
23DEL- 3P04, 23DEL- 3P05, 23DEL-3P06	Discipline Specific Elective II*	Employability/ Skill Development/ Entrepreneurship	1	1	0	2	
		Skill Enhancemen	t Course (SEC)				
23BDS-3P05	Foreign Language/MOOC *	Skill Development	1	1	0	2	
		Ability Enhancemen	it Course (AEC)				
23DEL-3P01 23DEL-3P02 23DEL-3P03	Discipline Specific Elective I*	Employability/ Skill Development/ Entrepreneurship	I	1	0	2	
		Generic Electiv	es I (GE I)	•			
1DCC	Trans Disciplinary Certificate Course*	Employability/ Skill Development/ Entrepreneurship	1	0	2	2	

22				
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SEMESTER IV (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrepren e urship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Course out of tot Courses
		Core Course	<u>25</u>				
23BCF-4P04	Packaging Design	Employability/ Skill Development/ Entrepreneurship	I	I	2	3	
23BCF-4P05	Theatre Art Costumes	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23DEL-4P01 23DEL-4P02 23DEL-4P03	Discipline Specific Elective III*	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23BCF-4P02	Design Analysis and Applications II	Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
23BCF-4P03	Spatial & Furniture Analysis	Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
		Skill Enhancement Cov	ırse (SEC)	•			
23BCF-4P01	Digital Design & Presentation II	Employability/ Skill Development	1	1	2	3	
		Generic Electives I	(GE 1)				
<i>IDCC</i>	Trans Disciplinary Certificate Course*	Employability/ Skill Development/ Entrepreneurship	1	0	2	2	

	22
	22

SEMESTER V (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag Courses of total Cour
			Core Courses				
23BFD-5P01	Fashion & Textile Studio I: Pret a Porter'- collection	Entrepreneurship	1	I	4	4	
23BFD-5P02	Manufacturing Tools & Techniques I: Garment Construction	Skill Development	1	1	2	3	
23BFD-5P03	Fashion Design & Development I: Pret a Porter'	Employability	I	1	2	3	
23BFD-5P04	Computer Aided Design I (3D CLO)	Skill Development	1	2	0	3	
23DEL-5P01 23DEL-5P02 23DEL-5P03	Discipline Specific Elective IV*	Employability/Sk ill Development/Ent repreneurship	1	1	o	2	
23BFD-5P05	Fashion Illustration	Skill Development	1	I	2	3	
23BID-5P06	Internship Evaluation*	-	0	2	0	2	

Generic Electives I (GE I)

TDCC Ce	ans Disciplinary rtificate urse*	Employability/ Skill Development/ Entrepreneurship	1	0	2	2
						22.

SEMESTER VI (Specialization)

Course Code	Course Title	Employability/Sk ill Development/En t repreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Cour	rses			
23BFD-6P01	Fashion & Textile Studio II: Haute Couture collection	Entrepreneurshi p	1	1	4	4	
23BFD-6P02	Manufacturing Tools & Techniques II: Advanced Garment Construction	Skill Development	1	1	2	3	
23BDS-6P03	Certification Course*	Employability/Ski ll Development/Ent repre neurship	1	1	4	4	
	Fashion Design & Development II: Haute Couture	Employability	1	2	0	3	
23DEL-6P02	Specific	Employability/Ski ll Development/Ent repre neurship	1	1	2	3	

23BDS-6P05	Practice Management	Employability/ Entrepreneurship	1	2	0	3	
		Gen	eric Electiv	es I (GE I)			
TDCC	Trans Disciplinary Certificate Course*	Employability/ Skill Development/ Entrepreneurshi P	1	0	2	2	
Total	T ca					22	
Claim credits f	for Scopus/ABDC/UGO winner (1st to 3rd) !	C/ Patent granted/nat ike Hackathon etc	ional level S	port medal/N	ational level	2	

SEMESTER VII (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrepreneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core	e Courses				
23BFD- 7P01	Thesis: Men's wear	Employability/Skill Development/Entre p reneurship	3	4	10	12	
23BFD- 7P02	Creative Draping	Skill Development	1	2	2	4	
23BFD- 7P03	Portfolio and Presentation	Employability/ Skill Developmentp	I	I	2	3	
23BFD- 7P04	Thesis Report	Skill Development/	1	2	0	3	
		Generic Ele	ectives I (GE)	<u>D</u>		Researchment of the second sec	No. Section 1981 a substituted subsect
TDCC	Trans Disciplinary Certificate Course*	Employability/ Skill Development/	1	0	2	2	

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			24	

SEMESTER VII (Specialization)

Generic Electives I (GE I)											
Course Code	Course Title	Employability/Skill Development/Entrepreneur ship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses				
23BDS-8P01	Internship (12weeks)*	Employability	0	0	12 weeks	20	tom Conses				
						20					

Bachelor of Design Course Structure Communication Design 2023-2027



As approved by BOS held on 19th May 2023



SEMESTER-II (Common Foundation Programme)

Course Code	Course Title	Employability /Skill Development/ Entrepreneur ship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	•		Core Course	es			
23BCF -2P01	Film, Media and Culture	Employability/ Skill Development/Entr epreneurship	I	1	0	2	
23BCF -2P03	Image Making & Representation *	Employability/ Skill Development/Entr epreneurship	1	2	2	4	
_3BCF -2P04	Contextual Studies II	Employability/ Skill Development/Entr epreneurship	1	2	2	4	
23BCF -2P05	Materials & Exploration II	Employability/ Skill Development/	1	1	2	3	
	History of Art & Design II *	Skill Development/	2	1	0	3	
<u>Skill Er</u>	thancement Course (SI	EC)					
23BCF -2P02	User Study & Experience	Employability/ Skill Development/Entr epreneurship	1	0	2	2	
		Ability E	nhancement C	ourse (AEC)			
EVS21 11	Environmental Science *		1	0	2	2	
						20	



SEMESTER IV (Domain Foundation Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Cou	<u>rses</u>				
23BCF- 4P04	Packaging Design	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23BCF- 4P05	Theatre Art Costumes	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23DEL- 4P01 23DEL- 4P02 23DEL- 4P03	Discipline Specific Elective III *	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23BCF- 4P02	Design Analysis and Applications II	Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
23BCF- 4P03	Spatial & Furniture Analysis	Employability/ Skill Development/ Entrepreneurship	1	2	2	4	
		Skill Enhancement	Course (S	EC)			
23BCF- 4P01	Digital Design & Presentation II	Employability/ Skill Development	1	1	2	3	
		Generic Elective	s I (GE I)				
TDCC	Trans Disciplinary Certificate Course *		1	0	2	2	
						22	



SEMESTER VI (Specialization)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		•	Core Co	urses			
23BCD- 6P01	Animation	Employability/ Skill Development/ Entrepreneurship	1	1	4	4	
23BCD- 6P02	UX/UI	Employability/ Skill Development/ Entrepreneurship	1	1	2	3	
23BDS- 6P03	Certification Course *	Employability/ Skill Development/ Entrepreneurship	1	1	4	4	
23BCD- 6P04	Film and video	Employability/ Skill Development/ Entrepreneurship	1	2	0	3	
23DEL- 6P01 23DEL- 6P02 23DEL- 6P03	Discipline Specific Elective V *	Employability/ Skill Development/ Entrepreneurship	1	1	0	3	
23BDS- 6P05	Practice Management	Skill Development/ Entrepreneurship	1	2	0	3	
		<u>Ge</u>	neric Electi	ves I (GE I)			
TDCC	Trans Disciplinary Certificate Course *	Employability/ Skill Development/	1	0	2	2	
Total						22	
	·	OC/UGC/ Patent granted/nation 3rd) like Hackathon etc	ional level Sp	oort medal/N	lational level	2	



SEMESTER VIII (Specialization)

Course Code	Course Title	Employability/Skill Title Development/Entrepreneu rship		Tutorial (T) Hours/ Week	Practic al (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses				
	Core Courses										
23BDS- 8P01	Internship (12 weeks)*	Employability/ Skill Development/	0	0	12 weeks	20					





Programme Structure School of Design Sushant University

User Experience Design

(*Applicable to students admitted in the academic year 2023- 2027)



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SEMESTER-I (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
23BCF-1P06	History of Art & Design- I*	Skill Development	2	1	0	3	
23BCF-1P03	Visualization & Representation	Employability/Skill Development/Entrep reneurship	1	2	2	4	
23BUX-1P02	Introduction to Visual Design	Employability/Skill Development/Entrep reneurship	2	1	0	3	80 %
23BUX-1P03	Introduction to UX Design	Employability/Skill Development/Entrep reneurship	2	2	0	4	
23BUX-1P04	Visual Strategy	Entrepreneurship	1	1	0	2	
		Skill Enl	hancement Course (SEC	<u></u>			
23BUX-1P05	Empathy and Understanding problems	Employability/Skill Development/Entrep reneurship.	1	1	0	2	10 %
		Ability Er	nhancement Course (Al	(C)			
21ENG11	English Communication/M odern Indian Language*	Skill Development-	1	0	2	2	10 %
	TOTAL		9	7	4	20	

SEMESTER-II (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses		•		·
23BCF-2P03	Image Making & Representation*	Employability/Skill Development/Entrep reneurship	1	2	2	4	
23BCF-2P06	History of Art and Design II*	Skill Development	2	1	0	3	
23BUX-2P02	UX Design Advance	Employability/Skill Development/Entrep reneurship	2	2	0	4	80 %
23BUX-2P04	Integrated studio for UX	Employability/Skill Development/Entrep reneurship	1	2	0	3	
23BUX-2P05	Technology in Experience Design	Employability	1	1	0	2	·
		Skill En	hancement Course (SEC	<u>C)</u>			
23BUX-2P01	Basics of UI Development	Employability/Skill Development/Entrep reneurship.	1	1	0	2	10 %
		Ability E	nhancement Course (Al	EC)			
EVS2111	Environmental Science*	Skill Development-	1	0	2	2	10 %
	TOTAL		9	9	4	20	

SEMESTER-III (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
23BUX-3P01	Introduction To Ui Design	Skill Development	1	1	0	2	
23BUX-3P02	Ethnography & People Design	Employability/Skill Development/Entrep reneurship	1	2	2	4	
23BUX-3P03	Introduction To User Research	Employability/Skill Development/Entrep reneurship	1	1	2	3	63.64 %
23BUX-3P04	Design Thinking	Employability/Skill Development/Entrep reneurshipp	1	1	0	2	
23BUX-3P05	Service Design & Task Flows	Entrepreneurship	1	2	0	3	
		Skill Enhancemer	nt Course (SEC)				
23BDS-3P05	Foreign Language/MOOC*	Skill Development	1	1	0	2	9.09 %
		Ability Enhanceme	ent Course (AEC)				
23DEL-3P01 23DEL-3P02 23DEL-3P03	Discipline Specific Elective I*	Employability	1	1	0	2	18.18 %
23DEL-3P04, 23DEL-3P05, 23DEL-3P06	Discipline Specific Elective II*	Employability	1	1	0	2	20.20 /0
×		Generic Elect	ives I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE*		1	0	2	2	9.09%
	TOTAL		9	10	3	22	

SEMESTER-IV (BDES.UX Programme)

Course Code	Course Code Course Title Deve		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
23BUX-4P02	Design Thinking Application	Employability/Skill Development/Entrep reneurship	1	1	0	2	
23BUX-4P03	Application of 6d	Employability	1	2	2	4	
23BUX-4P04	User Research Application	Employability/Skill Development/Entrep reneurship	1	1	2	3	
23BUX-4P05	Data Analytics	Skill Development	1	1	0	2	68.18 %
23BUX-4P06	Service Design & Task Flows Advance	Entrepreneurship	1	1	0	2	
23BUX-4P07	Introduction To Interaction Design	Skill Development-	1	1	0	2	
		Skill Enhanceme	nt Course (SEC)				
23BUX-4P01	UI Design advance	Employability	1	1	0	2	9.09 %
		Ability Enhancem	ent Course (AEC)				
23DEL-4P01 23DEL-4P02 23DEL-4P03	Discipline Specific Elective III*	Skill Development-	1	1	2	3	13.63 %
		Generic Elec	tives I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE*		1	0	2	2	9.09%
	TOTAL		9	10	3	22	

SEMESTER-V (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
23BUX-5P01	Visual Design Tools Advance	Skill Development	0	2	2	3	
23BUX-5P02	Technology In Experience Design Advance	Employability	1	1	2	3	
23BUX-5P03	Innovation Management	Employability/Skill Development/Entrep reneurship	1	2	0	3	
23BUX-5P04	Ux in Digital Medium	Skill Development	1	2	2	4	81.81 %
23BUX-5P05	Omnichannel Experience Design	Entrepreneurship	1	2	0	3	
23BDS-5P06	Internship Evaluation*	Skill Development-	0	2	0	2	
23DEL-5P01 23DEL-5P02 23DEL-5P03	Discipline Elective	Skill Development-	1	1	0	2	9.09 %
		Generic Elec	tives I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE*		1	0	2	2	9.09%
	TOTAL		6	12	4	22	

SEMESTER-VI (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrepre neurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	urses				
23 BUX -6P01	UI Development Advance	Employability	0	1	2	3	
23 BUX -6P02	Ux Design For Futuristic Technologies	Employability	1	2	0	3	
23 BUX -6P03	Ux Design For Rural India	Employability/Skill Development/Entrepr e neurship	1	0	2	3	
23DEL-6P01 23DEL-6P02 23DEL-6P03	Discipline Elective V*	Employability/Skill Development/Entrepr e neurship	1	1	2	3	90.1 %
238DS-6P03	Certification Course*	Employability/Skill Development/Entrepr e neurship	1	1	4	4	
23 BUX -6P04	Industry Specific Ux Design	Employability/Skill Development/Entrepr e neurship	0	1	2	2	
23 BUX -6P05	Interaction Design Advance	Employability/Skill Development/Entrepr e neurship	1 =	1	0	- 2	
		Generic Elec	tives I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE*	Employability/Skill Development/Entrepr e neurship	1	o	2	2	9.09%
	TOTAL		6	12	7	22	

SEMESTER-VII (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entre preneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	ourses				
23BUX-7P01	Thesis- UX Design	Employability/Skill Development/Entre pre neurship	3	4	10	12	
23BUX7P02	Human machine interface	Employability/Skill Development/Entre pre neurship	2	1	0	3	
23 BUX -7P03	Portfolio Development	Employability	0	2	2	3	91.67 %
23BUX7P04	Gamification & ux	Employability/Skill Development/Entre pre neurship	1	1	0	2	
23BUX7P05	Business, ux & design management	Employability/Skill Development/Entre pre neurship	1	1	0	2	
		Generic Elec	tives I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE*	Employability/Skill Development/Entre pre neurship	1	0	2	2	8.33%
	TOTAL					24	

SEMESTER-VIII (BDES.UX Programme)

Course Code	Course Title	Employability/Skill Development/Entrep reneurship	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses
	•	Core Co	ourses				
23BDS-8P01	Internship (12 weeks)*	Employability/Skill Development/ Entrepreneurship	0	0	12 weeks	20	100 %
	TOTAL					20	

Course Structure
School of Design
Sushant University

M.DES. User Experience Design 2023-2025



Nai Piplan

SEMESTER-I

			T		,		<u> </u>
Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage o Courses ou of tota Courses
			Core Courses				
23MUX-1 P01	Studio I (UX Design)	Employability/ Skill Development/ Entrepreneurs hip	1	2	6	6	73.33%
23MUX-1 P02	Studio II (Cognitive Design and Ethnography)	Employability/ Skill Development/ Entrepreneurs hip	2	2	0	4	
23MUX-1 P03	Introduction to Design Research	Employability/ Skill Development/ Entrepreneurs hip	1	2	0	3	
23MUX-1 P04	User Interface Design	Skill Development	2	1	0	3	
23MUX-1 P05	Fundamentals of Information design and intro to 6d process	Employability/ Skill Development	2	1	0	3	
.3MDS-1 P01		Skill Development	2	1	0	3	
		Disciplin	e Specific Elective	s (DES)			
23MEL-1 P01, 23MEL-1 P02	Discipline Specific Elective	Employability/ Skill Development/ Entrepreneurs hip	1	1	0	2	13.33%
23MEL-1 P03, 23MEL-1 P04	<u>Discipline Specific</u> Elective	Employability/	1	1	0	2	

		Skill Enha	ncement Cours	se (SEC)			
23MDS-1 P02	Foreign Language Certificate Course*	Skill Development	1	0	2	2	6.67%
		Ability Enha	ancement Cour	se (AEC)	'		
23MDS-1 P03	Communication Skills*	Skill Development	1	0	2	2	6.67%
	Total					30	100%

Note:- * Represents the subjects common between MDES UX and MDES ID programs.

SEMESTER-II

Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage o Courses ou of tota Courses
			Core Courses				
23MUX-2 P01	Studio II (Design methodologies with 6D) UX Design for emerging technology	Employability/ Skill Development/ Entrepreneurs hip	1	2	6	6	70%
23MUX-2 P02	UX Design for emerging technology	Employability/ Skill Development	2	1	0	3	
23MUX-2 P03	HCI Advance and User Experience	Employability/ Skill Development/ Entrepreneurs hip	1	1	2	3	
23MUX-2 P04	Design thinking and innovation	Employability/ Skill Development/ Entrepreneurs hip	1	2	0	3	
23MUX-2 P05	Omnipresence Design	Skill Development	2	1	0	3	
?3MUX-2 P06	Digital experience strategy	Entrepreneurs hip	2	1	0	3	
		Disciplin	e Specific Elective	es (DES)			
23MEL-2 P01, 23MEL-2 P02	Discipline Specific Elective	Employability/ Skill Development/ Entrepreneurs hip	1	1	0	2	6.67%
		Skill Ent	nancement Course	e (SEC)			•
23MDS-2 P01	Social Media Marketing*	Employability/ Skill Development/ Entrepreneurs hip	1	1	0	2	6.67%

	(()	Service Learni	ing/ Community :	Service (AEC)			
23MDS-2 P02	Community Oriented Project*	Employability/ Skill Development/ Entrepreneurs hip	0	3	0	3	10%
		Gen	eric Elective I (G	<u>E I)</u>			
TDCC	Trans – Disciplinary Certificate Course*	Employability/ Skill Development/ Entrepreneurs hip	1	0	2	2	6.67%
	Total					30	100%

Note:- * Represents the subjects common between MDES UX and MDES ID programs.

SEMESTER-III

Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MUX-3 P01	Studio III (Thesis)	Employability/ Skill Development/ Entrepreneurs hip	2	6	8	12	73.33%
∠3MUX-3 P02	Service Design and Enterprise UX	Skill Development	2	2	0	4	
23MUX-3 P03	Data Analytics	Employability/ Skill Development/ Entrepreneurs hip	1	2	0	3	
23MUX-3 P04	Human factors in healthcare	Employability/ Skill Development/ Entrepreneurs hip	1	2	0	3	
		Disciplin	ne Specific Electiv	es (DES)			
23MEL-3 P01,23M EL-3P02		Employability/ Skill Development/ Entrepreneurs hip	1	1	0	2	13.33%
23MEL-3 P03, 23MEL-3 P04	Elective V*	Employability/ Skill Development/ Entrepreneurs hip		1	0	2	
		Ge	neric Elective I (G	<u>E I)</u>			
TĐCC	Trans – Disciplinary Certificate Course*	Employability/ Skill Development/ Entrepreneurs hip	1	0	2	2	6.67%
		<u>Ge</u>	neric Elective II (C	GE II)			

23MDS-3	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy*	Employability/ Skill Development/ Entrepreneurs hip	2	0	0	2	6.67%
	Total					30	100%

Note:- * Represents the subjects common between MDES UX and MDES ID programs.

SEMESTER-IV

Course Code	Course Title	Employability/ Skill Development/ Entrepreneurs hip	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses					
Core Courses												
23MUX-4 P01	Internship	Employability				24	100%					
23MUX-4 P02	Dissertation	Skill Development	4	2	0	6						
	Total					30	,					

Note:- * Represents the subjects common between MDES UX and MDES ID programs.

Masters in Design
Course Structure
Interior Design
2023-2025

Nai Rylan

As approved by BOS held on 19th May 2023



M. DES. (INTERIOR DESIGN) SEMESTER-I

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Hours/Week	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MID- 1P01	Studio I (primer + 1 Major project)	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	73.33%
23MID- 1P02	Studio II (Spatial Analysis & Representation: Principles of Design & representation Basics)	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
23MID- 1P03	Building Systems: Light & Water	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
23MID- 1P04	Critical and Historic Studies: Historic Interiors	Skill Development	2	1	0	3	
23MID- 1P05	Materials, Structure, Performance: primary materials	Skill Development	2	1	0	3	
23MDS- 1P01	Seminar: Fundamentals of Design*	Employabilit y/Skill Development /Entrepreneur ship	2	1	0	3	
		Discipline	Specific Electiv	es (DES)			
23MEL- 1P01, 23MEL- 1P02	Discipline Specific Elective I*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.33%



23MEL- 1P03, 23MEL- 1P04	Discipline Specific Elective II*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	
		Skill Enh	ancement Cour	se (SEC)			
23MDS- 1P02	Foreign Language Certificate Course*	Skill Development	1	0	2	2	6.67%
		Ability Enl	hancement Cou	rse (AEC)			
23MDS- 1P03	Communication Skills*	Skill Development	1	0	2	2	6.67%
	Total					30	

Note: * Represents the Subjects Common between M.Des (UX & ID) Programs.



M. DES. (INTERIOR DESIGN) SEMESTER-II

Course Code	Course Țitle	Employabilit y/Skill Development /Entrepreneu rship		Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MID- 2P01	Studio II (typology introduction + Adaptive Reuse)	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
2902	Materials, Structure, Performance: secondary materials & manufacturing	Employabilit y/Skill Development	2	1	0	3	
23MID- 2P03	Spatial Analysis & Representation: Identity, context and inhabitants + Advanced representation (digital)	Employabilit y/Skill Development /Entrepreneur ship	1	1	2	3	
23MID- 2P04	& Fire	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
23MID- 2P05		Skill Development	2	1	0	3	
23MID- 2P06	Studies: Styling, texture	Employabilit y/Skill Development	2	1	0	3	
		Discipline	Specific Electiv	es (DES)			,
23MEL- 2P01, 23MEL- 2P02	Discipline Specific Elective III*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6.67%
		Skill Enha	incement Cours	e (SEC)			



23MDS- 2P01	Social Media Marketing*	Employabilit y/Skill Development /Entrepreneur ship		1	0	2	6.67%
		Service Learni	ng/ Community	Service (AEC))		
23MDS- 2P02	Community Oriented Project*	Employabilit y/Skill Development /Entrepreneur ship	0	3	0	3	10%
		Gene	eric Elective I (C	GE I)			
TDCC	Trans – Disciplinary Certificate Course*	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	6.67%
	Total					30	

Note: * Represents the Subjects Common between M.Des (UX & ID) Programs.



M. DES. (INTERIOR DESIGN) SEMESTER-III

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week	1''	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MID- 3P01	Studio III (Thesis)	Employabilit y/Skill Development /Entrepreneur ship	2	6	8	12	73.33%
23MID- 3P02	Thesis Seminar	Skill Development	2	2	0	4	
23MID- 3P03	Professional Practice	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
23MID- 3P04	Universal Design	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
		<u>Discipline</u>	Specific Electiv	ves (DES)			
3MEL- 3P01, 23MEL- 3P02	Discipline Specific Elective IV*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.33%
23MEL- 3P03, 23MEL- 3P04	Discipline Specific Elective V*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	
		Gene	ric Elective I (G	EE I)			
TDCC	Trans – Disciplinary Certificate Course*	Employabilit y/Skill	1	0	2	2	6.67%



		Development /Entrepreneur ship					
		Genera	ic Elective II (C	GE II)			
3P01	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy*	Employabilit y/Skill Development /Entrepreneur ship	2	0	0	2	6.67%
	Total					30	

Note: * Represents the Subjects Common between M.Des (UX & ID) Programs.



M. DES. (INTERIOR DESIGN) SEMESTER-IV

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MID- 4P01	Internship	Employabilit y				24	100%
23MID- 4P02	Dissertation	Skill Development	4	2	0	6	
	Total					30	

Note: * Represents the Subjects Common between M.Des (UX & ID) Programs.



Masters in Design
Course Structure
Social Design
2023-2025

Havi Pole

As approved by BOS held on 19th May 2023



M. DES. (SOCIAL DESIGN) SEMESTER-I

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MDS- 1P01	Seminar: Fundamentals of Design*	Employabilit y/Skill Development /Entrepreneur ship	2	1	0	3	73.33%
23MDS- 1P04	Studio I: Lifestyle Design**	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	
23MDS- 1P05	Studio II: Design Research Methods**	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
23MDS- 1P06	Design Leadership**	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
3MDS- 1P07	Theory Seminar: Design, Society and Culture**	Skill Development	2	1	0	3	
23MSD- 1P01	Sustainability Studies	Employabilit y/Skill Development	2	1	0	3	
		Discipline	Specific Electiv	ves (DES)			
23MEL- 1P01, 23MEL- 1P02	Discipline Specific Elective I*	Employabilit y/Skill Development /Entrepreneur ship		1	0	2	13.33%



23MEL- 1P03, 23MEL- 1P04	Discipline Specific Elective II*	Employabilit y/Skill Development /Entrepreneur ship	, 1	= 1	0	2	
		<u>Skill Enh</u>	ancement Cour	se (SEC)			
23MDS- 1P02	Foreign Language Certificate Course*	Skill Development	1	0	2	2	6.67%
		Ability Enl	hancement Cou	rse (AEC)	791		
23MDS- 1P03	Communication Skills*	Skill Development	1	0	2	2	6.67%
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

M. DES. (SOCIAL DESIGN) SEMESTER-II

Course Title	Employabilit y/Skill Development /Entrepreneu rship			(P)	Total Credits	Actual Percentage of Courses out of total Courses
		Core Courses				
Studio II: Advanced Design**	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
Global Design**	Employabilit y/Skill Development	2	1	0	3	
Design Thinking and Innovation **	Employabilit y/Skill Development /Entrepreneur ship	1	1	.2	3	
Public Health & infrastructure management	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
Sustainability Service Design	Skill Development	2	1	0	3	
Ecology, Environment & Social Development	Employabilit y/Skill Development	2	1	0	3	
	Discipline	Specific Electiv	ves (DES)			
Discipline Specific Elective III*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6.67%
	Studio II: Advanced Design** Global Design** Design Thinking and Innovation ** Public Health & infrastructure management Sustainability Service Design Ecology, Environment & Social Development Discipline Specific	Course Title Studio II: Advanced Design** Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Skill Development /Entrepreneur /Skill Development Employabilit y/Skill Development /Skill Development /Entrepreneur /En	Course Title V/Skill Development /Entrepreneu rship	Course Title V/Skill Development / Entrepreneu rship Development / Employabilit y/Skill Development / Employabilit y/Skill Development / Employabilit y/Skill Development Design Thinking and Innovation ** Employabilit y/Skill Development Design Thinking and Innovation ** Employabilit y/Skill Development Develop	Course Title Development / Entrepreneu rship Development / Employabilit y/Skill Development / Entrepreneur ship Design Thinking and Innovation ** Employabilit y/Skill Development / Entrepreneur ship Employabilit y/Skill Development 1	Course Title V/Skill Development Entrepreneur Studio II: Advanced Design** Employabilit V/Skill Development 1 2 6 6 6



23MDS- 2P01	Social Media Marketing*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6.67%
		Service Learni	ng/ Community	Service (AEC)			
23MDS- 2P02	Community Oriented Project*	Employabilit y/Skill Development /Entrepreneur ship	3	0	0	3	10%
		Gene	eric Elective I (C	<u> </u>			
TDCC	Trans – Disciplinary Certificate Course*	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	6.67%
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

M. DES. (SOCIAL DESIGN) SEMESTER-III

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Hours/ Week	Tutorial (T) Hours/Week	1 ' '	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MSD- 3P01	Studio III (Thesis)	Employabilit y/Skill Development /Entrepreneur ship	2	6	8	12	73.33%
23MSD- 2P02	Thesis Seminar	Skill Development	2	2	0	4	
23MSD- 3P03	Social Design Strategies	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
23MSD- 3P04	Sustainability Policy and Management	Employabilit y/Skill Development /Entrepreneur ship		2	0	3	
		<u>Discipline</u>	Specific Electiv	ves (DES)			
23MEL- 3P01, 23MEL- 3P02	Discipline Specific Elective IV*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.33%
23MEL- 3P03, 23MEL- 3P04	Discipline Specific Elective V*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	
	1	Gene	ric Elective I (G	E I)			1
TDCC	Trans – Disciplinary Certificate Course*	Employabilit y/Skill Development	1	0	2	2	6.67%



		/Entrepreneur ship					
	*	Gener	ic Elective II (C	GE II)			
23MDS-	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy*	Employabilit y/Skill Development /Entrepreneur ship	2	0	0	2	6.67%
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

M. DES. (SOCIAL DESIGN) SEMESTER-IV

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
	J		Core Courses				
23MSD- 4P01	Internship	Employabilit y				24	100%
23MSD- 4P02	Dissertation	Skill Development	4	2	0	6	
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

Masters in Design

Course Structure

Design Management

2023-2025

Nair Pole

As approved by BOS held on 19th May 2023



M. DES. (DESIGN MANAGEMENT) SEMESTER-I

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship		Tutorial (T) Hours/Week	11	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				11
23MDS- 1P01	Seminar: Fundamentals of Design*	Employabilit y/Skill Development /Entrepreneur ship	2	1	0	3	73.33%
23MDS- 1P04	Studio I: Lifestyle Design**	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	
23MDS- 1P05	Studio II: Design Research Methods**	Employabilit y/Skill Development /Entrepreneur ship	2	2	0	4	
23MDS- 1P06	Design Leadership**	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
^3MDS- 1P07	Theory Seminar: Design, Society and Culture**	Skill Development	2	1	0	3	
23MDM -1P01	Basics of Business Management	Skill Development	2	1	0	3	
		Discipline	Specific Electiv	ves (DES)			
23MEL- 1P01, 23MEL- 1P02	Discipline Specific Elective I*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.33%



23MEL- 1P03, 23MEL- 1P04	Discipline Specific Elective II*	Employabilit y/Skill Development /Entrepreneur ship		1	0	2	
		<u>Skill Enh</u>	ancement Cour	se (SEC)			
23MDS- 1P02	Foreign Language Certificate Course*	Skill Development	1	0	2	2	6.67%
		Ability Enl	hancement Cou	rse (AEC)	N		
23MDS- 1P03	Communication Skills*	Skill Development	1	0	2	2	6.67%
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

M. DES. (DESIGN MANAGEMENT) SEMESTER-II

Course Title	Employabilit y/Skill Development /Entrepreneu rship			11	Total Credits	Actual Percentage of Courses out of total Courses
		Core Courses				
Studio II: Advanced Design**	Employabilit y/Skill Development /Entrepreneur ship	1	2	6	6	70%
Global Design**	Employabilit y/Skill Development	2	1	0	3	
Design Thinking and Innovation **	Employabilit y/Skill Development /Entrepreneur ship	1	1	2	3	
Franchise Management and Operations	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
Theory Seminar: Legal Aspects of Business	Skill Development	2	1	0	3	
Human Resource Management	Employabilit y/Skill Development	2	1	0	3	
	<u>Discipline</u>	Specific Electiv	es (DES)			
Discipline Specific Elective III*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6.67%
	Studio II: Advanced Design** Global Design** Design Thinking and Innovation ** Franchise Management and Operations Theory Seminar: Legal Aspects of Business Human Resource Management Discipline Specific	Course Title Studio II: Advanced Design** Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development /Entrepreneur ship Employabilit y/Skill Development Employabilit y/Skill Development Employabilit y/Skill Development Employabilit y/Skill Development Employabilit y/Skill Development Employabilit y/Skill Development Employabilit y/Skill Development /Entrepreneur Employabilit y/Skill Development /Entrepreneur Employabilit y/Skill Development /Entrepreneur	Course Title Course Title	Course Title V/Skill Development / Entrepreneu rship Development / Employabilit y/Skill Development / Employabilit y/Skill Development / Employabilit y/Skill Development / Employabilit y/Skill Development Design Thinking and Innovation ** Employabilit y/Skill Development D	Course Title VSkill Development Core Courses Core Courses Core Courses	Course Title Development / Entrepreneurship Lectures (L) Hours/ Week Tutorial (T) (P) Hours/ Week Credits



23MDS- 2P01	Social Media Marketing*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	6.67%
	2	Service Learni	ng/Community	Service (AEC)	<u>.</u>		
23MDS- 2P02	Community Oriented Project*	Employabilit y/Skill Development /Entrepreneur ship	3	0	. 0	3	10%
		Gene	eric Elective I (C	<u>GE I)</u>			
TDCC	Trans – Disciplinary Certificate Course*	Employabilit y/Skill Development /Entrepreneur ship	1	0	2	2	6.67%
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

M. DES. (DESIGN MANAGEMENT) SEMESTER-III

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/Week	Tutorial (T) Hours/Week		Total Credits	Actual Percentage of Courses out of total Courses
		27.	Core Courses				
23MDM -3P01	Studio III (Thesis)	Employabilit y/Skill Development /Entrepreneur ship	2	6	8	12	73.33%
^3MDM -3P02	Thesis Seminar	Skill Development	2	2	0	4	
23MDM -3P03	Professional Practice	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
23MDM -3P04	International Branding Strategies	Employabilit y/Skill Development /Entrepreneur ship	1	2	0	3	
		<u>Discipline</u>	Specific Elective	ves (DES)			
23MEL- 2P01, 23MEL- 3P02	Discipline Specific Elective IV*	Employabilit y/Skill Development /Entrepreneur ship	1	1	0	2	13.33%
23MEL- 3P03, 23MEL- 3P04	Discipline Specific Elective V*	Employabilit y/Skill Development /Entrepreneur ship		1	0	2	
			eric Elective I (C	GE I)		ľ	
TDCC	Trans – Disciplinary Certificate Course*	Employabilit y/Skill Development	1	0	2	2	6.67%



		/Entrepreneur ship					
		Gener	ic Elective II (C	GE II)			
23MDS- 3P01	HBS Online / Equivalent MOOC course from approved portals like Swayam, NPTEL, edX, Udemy*	Employabilit y/Skill Development /Entrepreneur ship	2	0	0	2	6.67%
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.

M. DES. (DESIGN MANAGEMENT) SEMESTER-IV

Course Code	Course Title	Employabilit y/Skill Development /Entrepreneu rship	Lectures (L) Hours/ Week	Tutorial (T) Hours/Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			Core Courses				
23MDM -4P01	Internship	Employabilit y				24	100%
23MDM -4P02	Dissertation	Skill Development	4	2	0	6	
	Total					30	



^{*} Represents the Subjects Common between all M.Des (ID, UX, DM, SD) Programs.





BOARD OF STUDIES: SUSHANT SCHOOL OF DESIGN april 2018

The Board of studies for SSD has been consultated by the head of the institution to constantly monitor the management of all design courses i.e. development of course content, its delivery, evaluation, assessments and the teaching/learning process

The Board of Studies shall comprise the following

- 1) Head of School- Mike Knowles
- All professors and associate professors of the department Promit Pande
- Assistant professors, not more than two of the school/department/constituent unit by rotation, for tenure of two years
 Vijaya Sethi
- One nominee of the Vice chancellor Ambrish Arora
- One special invitee, as a subject expen-Sunita Kuhli

Submitted for Approval

Head of Institution

Dr Raj Singh

Vice Chancellor





The course structure and delivery was suggested to be changed to the **Modular system** Following changes were suggested for the Academic year 2017-18 held on 09.04.18

1. Interior Design

Changes were suggested in the curriculum as follows:

a. Soft Skills III, Credits: 02

DES1507 Graphics & Representation I, Credits: 02 to be included in semester 3

b. TDL, Credits: 02

Digital Representation I, Credits: 02 to be removed to balance credits.

c. SS1003 Soft Skills IV, Credits: 02

DES1006 Materials & Construction-1, Credits: 03

DES1508 Spatial Design-1, Credits: 07

DES1605 Digital Representation I (Auto-cad), Credits: 02 to be added in semester 4.

Drawing & Sketching name changed to Drawing & Sketching I

d TDL, Credits: 02

Materials & Construction II. Credits: 02

Spatial Studio II. Credits: 06

Digital Representation II, Credits: 02 to be removed

e Soft Skills V, Credits: 02

DES1511 Spatial Design II, Credits:08 to be added in semester 5

f. TDL, Credits: 02

Spatial Studio III. Credits: 06

Object & Furniture II, Credits: 03

Drawing & Sketching, Credits: 02 to be removed from semester 5

g. Soft Skills VI, Credits: 02

DES1013 Practice, Management & Enterprise I, Credits: 02 to be added in semester 6

h. TOL. Credits: 02

Drawing & Sketching, Credits: 02

Object & Furniture II. Credits: 03 to be removed from semester 6

Soft Skills VII, Credits: 02

DES1014 Sustainability in Contemporary Practice, Credits: 02 to be added in semester 7

J. TDL, Credits: 02

Case Study - Public Spaces, Credits: 04 to be removed from semester 7





k. DES1930 Internship credit changed to 22 (from 20 earlier)

Product Design

No changes were suggested

Interior Architecture

m. TDL to be included in all semesters(3-7)

Visual Communication

n. Following subjects to be removed from semester 3

Photography ,History of visual cultures and Discourse and writing

o. Photography II to be added in semester-5

Sustainability in Design, Visual Ergonomics and Human Perception and Design and subculture to be removed

p. Elective Animation to be added as new subject in semester -7

Fashion & Textiles

- g. FSH 1001 -Introduction to Global fashions & amp; textiles to be merged with FSH 1000 for semester -3
- vC 1002(Colour psychology) course to be merged with FSH1502 (Basic Design principles for semester -3
- FSI11602-(draping) and FSH1603-(Digital marker & prading) to be merged with FSI11603(Apparel Design studio-II) for semester -4.
- f. FSH 1003(sustainable & Ethical fashion) to be merged with FSH 1506(Fashion Design development-Kids wear) for semester -V
- FSH 1510 (Contemporary styling trends)to be merged with FSH1511(Fashion design development-Women's wear)
- v. Sketching and Illustration to be introduced in all semesters(3-7)

Masters (Interior Design)

- w Sem 1 Credits to be increased from 22 to 26
- Sem 2 Credits to be decreased from 20 to 26
- y Sem 3 Credits to be increased from 25 to 26
- 2 Sem 4 No changes were suggested.









Minutes of the SSD Board of Studies Meeting

8 messages

Dean SSD <deanssd@ansaluniversity.edu.in>

Fri, Jul 19, 2019 at 2:15 PM

To: nien.siao@gmail.com

Cc: Tapasya Samal <tapasyasamal@ansaluniversity.edu.in>, Lavanya Ahluwatia <lavanyaahluwalia@ansaluniversity.edu.in>

Dear Nien

Thank you for your time with us at the SSD Board of Studies meeting on 16th July. Your inputs were invaluable and we look forward to a continued association with you.

I attach the Minutes of the Meeting for your comments please. I also attach the Course structure with the proposed changes highlighted in yellow. Could you send me a line of approval if everything is alright.

Thank you

Warm Regards

Jeyanthi Nadesalıngam

Professor and Dean

Sushant School of Design Ansal University Sector 55. Gurgaon +91 9811072667



7 attachments

- Minutes of the Meeting BOS 2019_20.docx 37K
- 2019_July_INTERIOR DESIGN_BoS-Re01.pdf
 161K
- 2019_July_INTERIOR ARCHITECTURE_BoS2-R01.pdf
 142K
- 2019_July_MDES-INTERIOR_BoS-Re1.pdf
- Revised Fashion & Textlies LTP -2018.pdf 149K
- VC BOS CHanges1.pdf
- 2019_BOS_Course structure PD LTP 4.pdf 306K



MMM

avanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>

Mon, Jul 22, 2019 at 1:15 PM

fo: nièn.siao@gmail.com

Cc: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya Samal color: Tapasya

Dear Ma'am.

This is a gentle reminder for you to kindly share your approval over the attached documents.

Regards. Lavanya Ahluwalia Coordinator Sushant School of Design [Quoted text hidden]

Thanks and Regards, Lavanya Ahluwalia **Education Counselor Academic Coordinator** Sushant School of Design Tel: 0124 4750574



AHEAD. FOR LIFE.

Dean SSD <deanssd@ansaluniversity.edu.in>

To: tanujaiiidec@gmail.com

Cc: Lavanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>

Mon, Jul 22, 2019 at 1:18 PM

Dear Tanuja [Quoted text hidden]

7 attachments

- Minutes of the Meeting BOS 2019_20.docx 37K
- 2019_July_INTERIOR DESIGN_BoS-Re01.pdf 161K
- 2019_July_INTERIOR ARCHITECTURE_BoS2-R01.pdf 142K
- 2019_July_MDES-INTERIOR_BoS-Re1.pdf 136K
- Revised Fashion & Textlies LTP -2018.pdf 149K
- VC BOS CHanges1.pdf
- 2019_BOS_Course structure PD LTP 4.pdf 306K



Nien Siao <nien.siao@gmail.com>

To: Lavanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>

Cc Tapasya Samal tapasya Samal tapasyasamal@ansaluniversity.edu.in. Dean SSD deanssd@ansaluniversity.edu.in

Thank you for being prompt and accurate. The outcome of MoM of Board of Studies are approved.

Best

Nien Siao

MIN

Tue, Jul 23, 2019 at 8:11 AM

Dean SSD <deanssd@ansaluniversity.edu.in>

To: Nien Siao <nien.siao@gmail.com>

Cc: Lavanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>, Tapasya Samal

Noted with thanks.

[Quoted text hidden] [Quoted text hidden]

Lavanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>

To: tanujaiiidec@gmail.com

Cc: Dean SSD <deanssd@ansaluniversity.edu.in>

Dear Ma'am.

This is a gentle reminder for you to kindly share your approval over the attached documents.

Regards, Lavanya Ahluwalia Coordinator Sushant School of Design

[Quoted text hidden] [Quoted text hidden]

Tanuja B.K <tanujaiiidec@gmail.com>

To: Lavanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>

Cc: Dean SSD <deanssd@ansaluniversity.edu.in>

Dear Lavanya,

I am travelling and will only be able to respond tomorrow.

Tanuja

[Quoted text hidden]

Tanuja B.K <tanujaiiidec@gmail.com>

To: Dean SSD <deanssd@ansaluniversity.edu.in>

Cc: Lavanya Ahluwalia <lavanyaahluwalia@ansaluniversity.edu.in>

Dear Jeyanthi,

I must commend on the very detailed minutes sent. I formally approve the minutes sent by you.

My sincere apologies for the delay in sending this mail as I was traveling and I couldn't get hold of a hard copy of the same.

It was a pleasure to meet with you and your team. I can see that the School is going to reach new heights under your leadership.

Wish the team the very best.

Tanuja



JM41-

Tue, Jul 23, 2019 at 6:44 PM

Wed, Jul 24, 2019 at 9:34 AM

Thu, Jul 25, 2019 at 11:15 AM

Thu, Aug 1, 2019 at 10:53 PM

Minutes of the Meeting- BOS 2019 -2020 Held at Sushant School of Design on 16th July 2019 from 10:00am to 2:00pm

Members present:
Dean Jeyanthi Nadesalingam
Associate Professor DrSachinDatt
Associate Professor TapasyaSamal
Assistant Professor Taral Sharma
Assistant Professor Anjali Marwah
Vice Chancellor Nominee Asst. Prof. Faiyyaz Khan
Minutes written by: Asst. Prof. Mekhla Harrison

External Experts: MsTanuja BK MsNienSiao

Dean introduced the 2 invited Board Members:Ms. TanujaKanvinde and Ms. NienSiao Tapasya started the meeting by giving the brief of the programmes:

Discussed the mission, projects. Talked about the SSD student's attributes and the Programme Objectives:

- -Will make them environmentally conscious.
- -Experiments important.
- -Teamwork
- -Observation skills
- -Research and Documentation

It was pointed out that we have not proposed any major changes in Course Structure, but rather enriching the content in each Course.

Tapasyapresented the Course Structure and Syllabus for the Foundation programme

Weekly Timetable, that ran modular for the last year had its pitfalls as per feedback from students and faculty. We are now proposing that two or three modules be wrapped in a project. In the Project method, the student does not miss dut due to attendance shortage. There would be four projects in a semester. Project 1 and 2 would culminate in assessment around mid-term. The fourth project would be interdisciplinary across the programmes and also overlap with History and Soft Skills. This project would also result in a SSD Showcase.

She explained the seven projects in detail.

No change to course structure except that the Projects method is introduced.

Feedback from External Experts

- well planned
- approvedthe Project system
- there is a heavy content of Liberal arts
- Design is a practical stream, Designers must be able to perform in the Industry, after 4 years they
 must be able to perform in the Industry
- Technical skills need to be stronger







- 7 Projects are too heavy for the Foundation student, in two semesters. Proposed three projects in Semester 1 and four in Semester 2
- Realign / redefine the Project briefs?
- Bringing perfection and rigour is important
- Hands-on learning and Workshops are a must in Foundation year
- Give students an idea to all streams, Introduction programmelectures in semester 2.

Taral presented the Course Structure and the Syllabus for the B.Des Product Design programme

Talked about the students' attributes, programme goalsand explained the 8 projects, Use of workshops and exposure to manufacturing processes.

Feedback from External Experts:

- Suggested nomenclature changes between Projects and Modules.
- Study of form should be moved to semester 3.
- Discussion on internship semester and thesis semester (now both run in 8th), recommended that if internship runs in $7^{\rm h}$ semester then students come back to the programme with an enriched and clearer understanding of their design position; and may be able to produce better work in
- not all students may be able to do research which culminates into a design product. Also, in a class of, eventually, 30 we may not be able to source 30 live projects for Thesis
- explore the field of Product User Interface
- Ensure a module where students get to learn the manufacturing processes, include visits to industries. After they have studied materials in the earlier semesters
- Material science classes as electives.
- Greatest asset of SSD is that we are inter-disciplinary. So, students from all disciplines can attend
- PD needs to work towards how you are going to orient themselves? eg Engineers students also take Lateral entry for PD
- Post Grad programme in PD 2 years is a possibility to work towards. For eg: Engineering Graduates are quipped with technical knowledge and come here for Design education?

DrSachinDatt presented the Course Structure and Syllabus for B.Des Visual Communication Programme is designed to solve different types of problems. Primary goals, expanded goals, navigational signage to developing projects, design fundamentals for example, design an astronomical calendar where they study history of calendar, visuals used earlier. Typo is part of this design. Depicts story, visual imagery- print related including CAD and photography, Logo Design, Text creation, Titling of a movie, advance print, creating a brand or identity, infographics, issues for data, creating 3D computer generated animation, telling a story.

Last project: Amalgamation of all that they have learnt. Promote a social issue, create a campaign, research on the issue using ethnographic methods.

Feedback from External Experts

- What was discussed for PD can be applied for VC also.
- If there is no specialization within the Programme, give two electives so that the students can be prepared to work in the industry.
- In courses like animation there are many software, when do you teach them, as the Module system may not do justice
- needs to focus and not do everything, don't pick areas like gaming which is a tough industry





Tapasyapresented the Course Structure and the Syllabus for the B.Des Fashion & Textile

Feedback from External Experts

- Projects must be a project not fundamentals or basics, they can be termed as Units the first two
 Projects seem to be more like the basic subjects and not Projects. Can call it Fashion Studio. It
 needs clarity: is this a Fashion course or a Fashion and Textiles. We should introduce basics of
 Textiles or do we need to drop Textiles, these are two heavy weights. Textile courses have shut
 down everywhere only Govt colleges are preparing for Textiles. Industry is Craft oriented.
- After the team lead by the Dean, went and saw the departments and space they came back and External Experts wereof the opinion that we can stay with the F&T and SELL it !! since we have a lot of space and good infrastructure.
- Suggestions to offer a 2 yearprogramme in Textiles and give a Certificate.
- Bit of both 1+2 / FAD + 2 years Diploma 1+3 for a Degree Major / minor offers in courses (Certs /Diplomas / Degrees) in Textiles was suggested
- Weaving shouldn't be done here since one can't do it in a year. Print is Okay.textile and Fashion work closely students want to do Textile with Fashion so look at the structure. Dowe want to concentrate on one of the areas? Or open a new programmeme?

Tapasyapresented the Course Structure and the Syllabus for the B.Des Interior Design and Interior Architecture programmes

Tapasyabrought up the point that the ID and IA syllabi had many similarities, both programmes share studios, classes and faculty. ID styling / IA more technical.

She has tried to streamline the ID syllabus using the IIID Guideline. The four Projects phases based on Thinking / Understanding / Implementing was introduced and appreciated by the Experts.

Feedback from External Experts

- Could refer to SID volumes of curriculum
- The Interior Designer should have an edge on materiality over someone who has done
 architecture. Hence more emphasis to be laid on material engagement, styling and lifestyle
 products than on structure, etc.
- Emphasize on Furniture Design, furniture making in the ID programme, also lighting and designing doors, knobs, frames and other architectural accessories
- History of Furniture and Lighting in the 3rdsem, can move to Project 4 instead of Project 1.
- Technical / Functional aspects? Plumbing + HVAC together, MEP can happen together, in the 5th semester while 3 4th concentrate in Form Developing and style
- Emphasize on History of architecture instead of only History of Art for ID (Styling)
- Soft skills only once is enough, so that you get some more Teaching hours, so ID working / Doing
 must be started. Soft skills could be included in even semesters (end of academic Year).
- ID submissions should have complete Working Drawings, use material palette etc. Instead of
 providing Working Drawings as a separate subject, each of the Design Studio submissions from
 fifth, sixth and seventh semester should include submission of 'Working Drawings'.
- Furniture design to be added to the subject 'History of Furniture and Lighting Design'(2 weeks after removing Workshop)
- In ID, 'Interior Design Basics' to be added in place of Services in project 3 with 2 weeks and same credits
- IA / ID, most urban buildings are a shell these days so there is a great scope for ID they are not
 just frills they now have and will have more credibility and legal liabilities soon. They will have a
 strong position / syllabus should include a responsible approach to interiors.
- · Add Electives to make ID stronger
- Make 60% subjects commonand work towards integrating both programmes





- IA and ID should have more clarity because soon they will be licensed.
- Work towards conflating and create a single programme. Interior Architecture and Design, no-one wants to employ two professionals for the same job, this could be presented as a dual degree.
- Portfolio preparation as a subject must be included in both the courses of Interior Design and Interior Architecture.

Tapasya presented the Course Structure and the Syllabus for the M.Des Interior Design

Feedback from External Experts

- Should M Des have Internship? They may not be fully equipped since many join after doing absolutely different backgrounds, eg a Lawyer has joined M.Des
- The dissertation for masters course may not be effectively written without mentoring, so contact with faculty during that phase is important.

CLOSURE

Tanuja:

- Main advantage is that SSD is multidisciplinary, for eg:If PD and ID work together it will enrich both further
- Projects should be multidisciplinary and should be in a public space. SSD is lucky to be situated in Gurgaon and has great opportunities to go public and be visible
- to make people aware to the Design possibilities in different urban situations
- shift Internship in the 7th Semester, 8th semester, should be for Thesis
- Internship should be monitored
- The grading weightage to be reconsidered as 70:30 where the 70% of the marks for any subject to be provided by internal faculty (those who have engaged with the student's work majorly and in addition a marking from cross review would suffice for internal) and 30% by a external juror (to be selected as per the semester. For the first year grading should be completed by internal faculty only. For Second year academicians from other schools may be invited as jurors. For the last two years, only professionals from industry must be invited to provide students a professional platform to showcase their work.

Nien:

- Get Industry projects; Major / minor + Internships Then they are ready
- Can also teach Entrepreneurship, make it a Professional Practice / Design Management for MIDES
- Our designers rarely make it to the top, so we need to make Designers into Leaders

The Dean Thanked the invited Members for their valuable inputs and time.

Minutes noted by Mekhla Harrison









Date: 18th July 2020 Time: 10.00 - 13.30

Subject: Board of Studies Meeting at Sushant School of Design

External Experts:

Ar Tanuja Kanvinde

Ms Nien Siao

Members Present:

Prof Jeyanthi Nadesalingam (Dean, SSD)

Associate Prof Tapasya Samal (HoD, ID and IA)

Assistant Prof Taral Shah (HoD, PD)

Assistant Prof Dr. Sachin Datt (HoD, VC)

Assistant Prof Vaibhav Sharma (HoD,

Foundation) Associate Prof Pritam Lenka

Vice Chancellor Nominee: Assistant Prof Mareena Thomas

Members Absent:

Dr Himani Chaudhary

Minutes of Meeting

- Dean introduced the External Experts and Faculty Members as members of the Board of Studies 2020.
- 2. Points accepted by Academic Council held on February 2020 as per BoS recommendations of 16th July 2019 were read out.
- 3. The main points of the agenda of this meeting were read out as follows:
 - To align and bring to parity the B.Des programme in terms of credits and hours taught.
 Currently, the total credits in the programme is 180 credits. It is proposed to increase this to 195 200 in line with other undergraduate programmes in the University
 - ii. To align and bring to parity the five different disciplines running under B.Des programme in terms of credits and hours taught. Currently, the total credits in each vary by 4 to 6 credits.
- iii. To approve and apply the syllabus and course structure 2020 which makes the changes to achieve point 1 above on parity and alignment.







- iv. To approve and apply the syllabus and course structure 2020 for semester 3. Usually, the BoS is approved to start from Semester 1. As the First Year is a Foundation year, this request is sought to apply the current proposals immediately from semester 3 where the different disciplines start.
- v. To approve the syllabus and course structure 2020 for the current intake of MDes semester 1.
- vi. To add subjects under 'Open Electives' to the course structure which will achieve interdisciplinary learning with Sushant School of Art and Architecture and Sushant School of Planning and Development as related disciplines
- vii. To add an internship to the summer between semester 6 and 7 which may be used for craft documentation and/ or other independent study and which will allow the student an exposure to industry before they come back to undertake the Thesis in semester 7
- viii. To realign the History of Art syllabus currently taught in all semesters to History of Design from Semester 3 onwards.
- ix. To review the History course as one with more experiential and hands-on learning and to assess it as a Studio/ practical subject.
- 4. Foundation course structure presented by Assistant Prof Vaibhav Sharma (HoD, Foundation)
 - i. Nien Siao: 28 credits seems appropriate.
 - ii. Tanuja Kanvinde: Still need to develop hand skills even if we're moving to gadgets, tools.

 Overall, good course structure alignment in the two semesters.
- 5. Product Design course structure presented by Assistant Prof Taral Shah (HoD, PD)
 - i. NS:
 - There are 7 to 8 2-credit courses in a semester which leads to fragmentation of learning outcomes. Combine/integrate some courses. Example Look at the possibility of combining Studies of Form with Elements of Design.
 - ii. Studies of Form otherwise now placed in the correct semester wrt to previous structure 2018.
 - iii. Some skill-based courses can be part of Open Electives or extra-curricular Certificate

 Courses. Look at the possibility of having Photography as an Open Elective. Can do away
 with basic courses like Adobe software as students manage on their own. Can arrange for
 such classes. Look at the possibility of having no credits for such courses.
 - iv. With each Product Design Studio course the name of the studio should be quite descriptive for example UI/UX. 'Technically complex product' is only defining the difficulty level of the studio. This is why the nomenclature of studio subjects is important.
 - v. Keep Design Research which is done for the Studio as a separate course, not to be just a learning outcome within the Studio project.









- 6. Visual Communication course structure presented by Assistant Prof Dr. Sachin Datt (HoD, VC)
 - i. NS:
 History continues till later semesters. There seems to be a large amount of theory in all semesters. Students to be prepared for industry.
 - ii. 2 credits for 'Practice Management Enterprise' is too little and maybe increased to 4 credits. Course content should also be very specialism specific as each industry operates differently
- 7. Interior Design & Interior Architecture course structures presented by Associate Prof Tapasya Samal (HoD, ID and IA)
 - i. TK:
 Passive Building Systems Sem 3 can be linked with another module. It need not be a separate module.
 - ii. MEP, HVAC can be covered in the 3rd and 4th semesters. Passive Building Systems can be incorporated 5th semester onwards.
 - iii. Soft Skills to include Design writing and appreciation. JN explained that this was covered in the 2 credit course Applied Design which is meant to supplement the documentation of the design process in the core Studio
- 8. M.Des Interior Design course structure presented by Associate Prof Tapasya Samal
 - i. TK:
 - Include bridge course in the programme. Will need to confirm with CoE how to include the credits in the overall programme
 - ii. Climate and MEP may be taught in one course in Semester 1
 - iii. HVAC and Acoustics may be taught in one course in Semester 2
 - iv. Approved the proposal of a Summer internship between Semester 2 and 3 and moving the Thesis to Semester 4.
 - 1. The Dean thanked the External Experts, all the members and closed the Meeting at 1:30pm

The Meeting was recorded ad a copy is available at

https://drive.google.com/file/d/1BFWif6awBApPjLPsz5N72U7CqbMoL1ZM/view?usp=sharing







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Minutes of the Meeting: BoS August 2021

Date: 25'h August 2021 Time: 15.00 -

16.30

Subject: Board of Studies Meeting at School of Design, Sushant University

Chair

Sasi Gopal Menon, Professor & Dean, School of Design

External Experts:

- 1. Mr Nilesh Kirtane, Head of Styling and Design, Honda Motorcyles India Ltd. Gurgaon.
- 2. Prof. Toolika Gupta, Director, IICD, Jaipur.

BoS Internal Members Present:

- 1. Dr Himani Gulliani Choudhary, Professor.
- 2. Pritam Lenka, Associate Professor.
- 3. Dr Sachin Datt, Assistant Professor.
- 4. Taral Shah, Assistant Professor.





Vice Chancellor Nominee:

Mareena Thomas, Assistant Professor.

Progress of meeting and Minuted Points

- 1. BoS internal and external members introduced themselves.
- 2. Overview of School of Design was presented by Prof. Sasi Gopal Menon.
 - Introduction of 2 new B.Des programmes in UX Design and Animation & VFX design.
 - Introduction of 2 new M.Des programmes in UX Design and Transportation & Mobility design.
 - Hybrid mode of classes conducted till 2nd lockdown April 2021.
 - Overview of Faculty Profile.
 - The BoS members were apprised on the new initiatives at the school related to social media
 - creation of YouTube channel, LinkedIn page and Meetup group as well as upgradation of other pages such as Instagram and Facebook.
 - Outreach engagement activities Design Connect, Design Connect+, Skill+, FireSide Chat, co:Inside, Date with a Designer etc.
 - Initiative of short courses by establishing Design Hub as a separate entity under SOD wherein short term and medium-term certificate and diploma courses will be delivered to a wider audience, beyond the formal degree programmes.

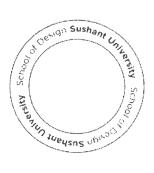




- Overview of Curriculum Design Spatial, Industrial, Social and Digital Domains and their structure as well as logic for scaling and expansion.
- Degree 4years of B.Des & 2 years of M.Des Degree.
- · Conversion of Programmes into CBCS format.
- · Overview of Programmes offered at the school CFP & Specialization programmes
- 150+ core courses & 90+ electives are being offered.
- 3. B.Des Common Foundation Programme (CFP):
- 7 core courses being offered
- Ability Enhancement course Language in Sem 1 and Environment in Sem 2
- 4. B.Des IA Presented by Prof Pritam Lenka:
- Overview of the programme structure
- · Categories of core courses in each semester
- DSE Students have the choice to choose the following no. of electives out of total number in a basket being offered in each semester:
 - a Sem 3 1 elective out of 10 basket
 - o Sem 4 2 electives out of 15 basket
 - o Sem 5 2 electives out of
 - 20 basket a Sem 6 2 electives out
 - of 20 basket a Sem 7 3 electives
 - out of 25 basket
- General Electives HBS online

5. Feedback and comments on B.Des Programmes:

- Suggestion by Mr Nilesh Kirtane Portfolio exposure should be done from the 1st year itself to build a strong base for students in B.Des.
- · Dr. Toolika Gupta Agreed to this point.
- · Prof. Sasi Menon Portfolio and Soft Skills part can also be added from the initial years.
- Prof. Taral Shah In Semester 3, we have CAD and Photography subjects and the documentation of work can be channelized for portfolio.
- Dr. Himani Choudhary Agreed.
- Mr Nilesh Kirtane Before storytelling, objective storytelling to be offered as a means for creating quantifiable directions.
- 6. M.Des Programme:
- Dean SOD mentioned that all M.Des programmes will be visualized as a 1 year intensive programme in campus with the 2nd year as industry exposure.
- Mr Nilesh Kirtane Agreed to all the points.
- 7. Other points raised by members of BOS:
- Dean SOD raised the point regarding inclusion of differently abled students in the study programme at SOD.





- PIF



- The need for additional resources or training of faculty was discussed, for including differently a bled students.
- Dr. Sachin Datt Differently abled student should not feel isolated and will require a peer group.
- Dr. H imani Choudhary Physical support is not easy to provide to these students on daily basis. It is difficult to manage isolation also.
- Mr Nilesh Kirtane It depends on the capability of the institution.
- Prof. Sasi Menon An internal decision needs to be taken within the university after further deliberations.

The meeting concluded with a Vote of Thanks by the Chair.









Minutes of the Meeting: BoS February 2021

Date: 25' February 2021 Time: 14.00 - 16.30

Subject: Board of Studies Meeting at School of Design, Sushant University

Chair

Sasi Gopal Menon, Professor & Dean, School of Design

External Experts:

- 1. Mr Nileshkumar Kirtane, HOD, Styling Design Division, Honda R&D (India) Pvt. Ltd. Gurgaon.
- 2. Prof. Toolika Gupta, Director, IICD,

Jaipur. BoS Internal Members Present

- 1. Dr Himani Gulliani Choudhary, Professor.
- 2. Tapasya Samal, Associate Professor.
- 3. Pritam Lenka. Associate Professor.
- 4.Dr Sachin Datt, Assistant Professor.
- 5. Taral Shah, Assistant

Professor. Vice Chancellor

Nominee:

Mareena Thomas, Assistant Professor (Vice Chancellor nominee),

STOR-55, GURGH

Progress of meeting and Minuted Points

- 1. BoS internal and external members introduced themselves.
- 2. Overview of School of Design was presented by Prof. Sasi Gopal Menon.
 - 2.1 Conduct of Even Semester 2021(January- May) with highlights of specific changes. BoS Members: no comments were presented or raised
- 3, Conduct of EVEN Semester 2021 (January-May 2021) with highlights of specific changes.
 - 3. 1. Re-introduction of Modular Time Tabling system.
 - 3.2. Reduced dependence on Visiting Faculty.
 - 3.3. Introduction of blended learning.

BoS Member Comments:



Toolika Gupta (TG): Modular time table is an appropriate and strong approach especially for PD, ID, and ID students. However, modular system may be adopted for all programmes.









Nilesh Kirtane (NK): Though both systems of modular and weekly time tables have their own benefits and issues, modular works well for many of the Design disciplines

Sequence of modules must be designed so that each module uses the learning from the previously completed ones.

Taral Shah (TS): The hybrid system of modules with some weekly subjects provides both flexibility and some continuity for those subjects which are not practical for modular taught format like History.

TG: It is agreeable that some of the lecture intensive subjects are best approached in a weekly time table.

Himani Choudhary (HC): Hybrid learning is good but the drawback in some cases is parents are more concerned about sending students to the campus.

Mareena Thomas (MT): Skill based subjects like Measured Drawing, require interaction and demonstration in person, students face difficulty in the hybrid modular system where some learning may be missing for students who undertake these modules online.

Sachin Datt (SD): System should be completely online or offline to prevent disadvantage to those unable to approach campus physically.

Tapasya Samal (TP): In the Studio based subjects, students are more enthusiastic about collaborating in groups and engaging with peers after the on campus interactions have been initiated. In order to compensate for lost learning of students who miss modules (partially or completely) due to their circumstance in a given week, remedial classes or student-faculty interaction can be planned during free hours/days in the timetable. This was implemented in Even 2019 when issues began to surface during the semester with a modular time table system.

4. Programme specific suggestions and recommendations for approval

- 4.1. Foundation course outline and subjects presented by Tapasya Samal
 - 4.1.1. Re-designing the Foundation Programme for 2021 to become a 1-year Certification Programme in line with NEP 2020, with focus on skills, contextual studies and employability.
 - 4.1.2. Accommodating a bridge course prior to formal semester commencement that aims to create parity in basic skills and shorten the learning curve within the programme.

Both BoS external members agreed to both the points.

TG: Enquired how many total credits are offered and how are the subjects distributed? It is advisable to have 28-30 credits per semester which covers a good variety of subjects.

Sasi Gopal Menon (Dean): The curriculum will be revisited to assign 30 credits for each semester.

TG: At IICO, each semester is assigned 30 credits in total with 12 general credits (for common subjects like EVS, Languages, etc.) and 18 skill based subject credits.

NK: Flexibility of subject choice (as under CBS) is good for future of students who may be







required to practice as multi-disciplinary designers.

4.2.B.Des Interior Design

4.2.1. Correction of course code for Photography Course.







- 4.2.2. Course CAD for ID & IA to be merged with Digital Representation I Semester 3. 4.2.3. Course CAD for ID & IA to be renamed Digital Representation II and III in Semesters 4 and 5 respectively.
- 4.2.4. Correction in calculation of weekly hours in the approved course document for ID across all semesters.

Both BoS external members agreed to all the points raised in the agenda.

NK: Both 2D representation and 3D representation may be introduced to students and related softwares may be left to the discretion of students who may have preferences as per their disciplines. The sequence and content may be chosen based on approach of the programme.

4.3.B.Des Interior Architecture

- 4.3.1. Course CAD for ID & IA to be merged with Digital /?epresentot/on I Semester 3.
- 4.3.2. Course CAD for ID & IA to be renamed Digital Pepresentation II and III in Semesters 4 and 5 respectively.
- 4.3.3. Change of course codes

Both BoS external members agreed to all the points raised in the agenda.

4.4. B.Des Product Oesign

- 4.4.1. Correction in calculation of weekly hours in the approved course document for ID across all semesters.
 - 4.4.2. Replacement of subject History of Design II in Semester 4 to History of Industrial Design, making it more contextual to Product Design. It is also suggested that other

programmes may follow suit to contextualise history in their own domains.

Both BoS external members agreed to all the points raised in the agenda.

TG: In every course, history of the particular design discipline must be taught to students to build better ideas.

NK: Agreed. Integrated system of history should be introduced.

4.S. Visual Communication

- 4.5.1. Change of name of programme from Visual Communication to Communication Design to reflect contemporary nomenclature and expand the scope of the programme to include new media.
- 4.S.2. Correction of errors in course names in the course document. Remedial measures taken in BoS July 2020. Submitted to current 8oS for ratification.
- 4.5.3. Correction of errors in course codes in the course document. Remedial measures taken in BoS July 2020. Submitted to current BoS for ratification.

Both BoS external members agreed to all the points raised in the agenda.

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4.6.M.Des Interior Design

- 4.6.1. 'Building Structural Design' BOSiCs Subject to be added to the bridge course options.
- 4.6.2. Summer Internship may be proposed to include self-executed projects under the guidance of a mentor or senior professional, research project (either funded or for any organisations that provide contractual work) or teaching assistantship at the University.

Both BoS external members agreed to all the points raised in the agenda

TG: Master programmes must have prerequisite of a Bachelor of Design qualification. Division of masters for design and non-design students as two different duration (2 and 3 years respectivey) courses has been introduced in IICD. One complete year for foundational curriculum for design orientation may occupy the in the 1" year of Masters in the 3 year programme.

4.01 Fashion & textiles (extraneous to Agenda Points, since these points were not circulated in Agenda)- HC introduced two changes implemented since BoS 2020 approval for the BoS members. A new subject of 'Ethnographic studies' is proposed to be introduced for students of Fashion and Textiles.

Both BoS external members agreed to all the points raised in the agenda

TG: The term 'ethnic' is colonial and may not be an appropriate title. Alternatively, the course can be named as cultural studies, etc.

4.7. Rectification of cross-programme errors and approvals for the same Both BoS external members agreed to all the points raised in the agenda

TG: Self Work is necessary for students to work on their own without any interaction of the faculty. This is accommodated within the timetable as each studio credit is equivalent to 2 hours on the time table.

The summer internship for BDes students may be converted into elective credits to be acquired over and above the core semester credits (extra credits as per the CBCS system).

NK: Disagreed to extra credits to avoid any disparity in case of students who are unable to secure training or internship for the short period of two-four weeks' time.

TS: The subject was also meant to accommodate any self-learning through craft documentation, research work or thesis pre-semester work for the site or context study.

Dean: Extra credit should not be independently used for internship or semester but it can be merged with other semesters for student benefit.

5. Introduction of new programmes from Academic Year 2021-22 onwards

Both BoS external members agreed to all the points raised in the agenda

TG: All new programmes are a step towards future needs and are a good idea to adopt. All the collaborations are appropriate for the specific disciplines.





6. Conversion of programmes into CBCS Format

TG: the NEP adoption is also in the right direction. The CBCS system will provide flexibility to students.

7. PhD Programme in Design

TG: The PhD programme in collaboration with NID is a good plan for a successful and robust system.

8. Vote of thanks by Prof. Menon.









Minutes of the Meeting: BoS June 2022

Date: 18th June 2022 **Time:** 14.00 - 16.30

Subject: Board of Studies Meeting at School of Design, Sushant University

Chair

Sasi Gopal Menon, Professor & Dean, School of Design

External Experts:

- 1. Mr Nileshkumar Kirtane, HOD, Styling Design Division, Honda R&D (India) Pvt. Ltd. Gurgaon.
- 2. Prof. Toolika Gupta, Director, IICD, Jaipur.

BoS Internal Members Present

- 1. Harmindar Singh, Professor.
- 2. Shalini Sharma, Associate Professor.
- 3. Pritam Lenka, Associate Professor.
- 4. Dr Sachin Datt, Assistant Professor.
- 5. Taral Shah, Assistant Professor.

Vice Chancellor Nominee:

Mareena Thomas, Assistant Professor (Vice Chancellor nominee).

Progress of meeting and Minuted Points

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Sequence of modules must be designed so that each module uses the learning from the previously completed ones.

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Both BoS external members agreed to all the points raised in the agenda

TG: Master programmes must have prerequisite of a Bachelor of Design qualification. Division of masters for design and non-design students as two different duration (2 and 3 years respectivey) courses has been introduced in IICD. One complete year for foundational curriculum for design orientation may occupy the in the 1st year of Masters in the 3 year programme.

4.01 Fashion & textiles (extraneous to Agenda Points, since these points were not circulated in Agenda)- HC introduced two changes implemented since BoS 2020 approval for the BoS members. A new subject of 'Ethnographic studies' is proposed to be introduced for students of Fashion and Textiles.

Both BoS external members agreed to all the points raised in the agenda

TG: The term 'ethnic' is colonial and may not be an appropriate title. Alternatively, the course can be named as cultural studies, etc.

4.7. Rectification of cross-programme errors and approvals for the sameBoth BoS external members agreed to all the points raised in the agenda

TG: Self Work is necessary for students to work on their own without any interaction of the faculty. This is accommodated within the timetable as each studio credit is equivalent to 2 hours on the time table.

The summer internship for BDes students may be converted into elective credits to be acquired over and above the core semester credits (extra credits as per the CBCS system).

NK: Disagreed to extra credits to avoid any disparity in case of students who are unable to secure training or internship for the short period of two-four weeks' time.

TS: The subject was also meant to accommodate any self-learning through craft documentation, research work or thesis pre-semester work for the site or context study.

Dean: Extra credit should not be independently used for internship or semester but it can be merged with other semesters for student benefit.

5. Introduction of new programmes from Academic Year 2021-22 onwards

Both BoS external members agreed to all the points raised in the agenda

TG: All new programmes are a step towards future needs and are a good idea to adopt. All the collaborations are appropriate for the specific disciplines.









6. Conversion of programmes into CBCS Format

TG: the NEP adoption is also in the right direction. The CBCS system will provide flexibility to students.

7. PhD Programme in Design

TG: The PhD programme in collaboration with NID is a good plan for a successful and robust system.

8. Vote of thanks by Prof. Menon.







AGENDA

MEETING OF THE BOARD OF STUDIES TO BE HELD ON 18.06.2022

A meeting of the Board of Studies of School of Design is proposed to be held at 9:30AM on 18.06.2022 in Room A-106, School of Design, Sushant University. The members of the BoS are:

Chair

Sasi Gopal Menon, Professor & Dean, School of Design

Internal Members

- 1. Harminder Singh, Associate Professor.
- 2. Pritam Lenka, Associate Professor.
- 3. Shalini Sharma, Associate Professor.
- 4. Dr Sachin Datt, Assistant Professor
- 5. Taral Shah, Assistant Professor.



6. Mareena Thomas, Assistant Professor (Vice Chancellor nominee).

External Experts

- 1. Mr Nilesh Kirtane, Head of Styling and Design, Honda Motorcyles India Ltd. Gurgaon.
- 2. Prof. Toolika Gupta, Director, IICD, Jaipur.

Agenda Points

- 1. General introduction and welcoming the new members.
- 2. Overview of School of Design with the following inputs:
 - 2.1. Programmes and courses for 2022.
 - 2.2. Conduct of EVEN Semester 2021 (January-May 2021).
 - 2.3. Faculty profile.
 - 2.4. New initiatives at the school.

3. Presentation on Curriculum Design for Academic Year 2022

- 3.1. Programme structure and credit allocation (for approval).
- 3.2. Changes in the structure, if any.
- 3.3. Further plans for scaling and diversification of programme offerings at SOD.
- 3.4. Introduction of certificate programmes that are nested within the degree





programmes.

- 4. Programme specific suggestions and recommendations for approval
 - 4.1. Common aspects across all programmes
 - 4.1.1. Addition of **MOOC** in the nomenclature of **Skill Enhancement Course (SEC)** in Semester III of all programmes. Currently, it is mentioned only as **Foreign Language**. The intent is to open up language learning preferences for students across MOOCs as well, rather than just limited options available in the university.









- 4.1.2. Introduction of Course Codes for all **Elective Courses** in BDes 2021 curriculum, which is to be started from Academic Year 2022-23 onwards.
- 4.1.3. Reconfirmation by the BOS for inclusion of **MOOCs** as part of the **Generic Elective II** in addition to HBS Online or it's equivalent.
- 4.1.4. Eligibility criteria for admission into SOD to be pegged as "pass" for all UG and PG programmes in the Programme Handbook / Ordinance. Admission collaterals to continue with 50% marks as eligibility criterion.

4.2. B.Design (Fashion & Textiles)

- 4.2.1. Repositioning of the B.Design (Fashion & Textiles) programme as certificate and diploma courses on a 3 month, 6 month and 1 year format.
- 4.2.2. Presentation by the Fashion & Textiles programme team for the same.

4.3. B.Design (Product Design)

- **4.3.1.** Repositioning of the B.Design (Product Design) programme to suit current industry expectations as well as for future orientation.
- 4.3.2. Suggestions and directions from the BOS for taking up the task for creating the roadmap for 2023.
- 4.3.3. Industry connect for AY 2022-23.
- 5. Approval of Programme Handbooks for all B.Design and M.Design programmes.
- 6. Any other matter with the permission of the chair
- 7. Vote of thanks.

Agenda prepared by,

Sasi Gopal Menon

Dean, School of Design





B.Des. 2018
APIENDIX1
M.DES-



Non Role

Masters in Design
Course Structure
Interior Design
2018-2020

Verified Real

COURSE STRUCTURE | SEMESTER 01

Course Code	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits
15MDS-1DB11P	Design Basics I	1	3	0	4
Design Studio I (Project - Residences)		1	3	2	5
15MDS-1CS11C	Construction and Services I (Electrical + Plumbing + Lighting)	2	2	0	4
15MDS-1DJ11C	Furniture Design and Joineries	1	1	2	3
15MDS-1FG11C	Furnishings	1	2	2	4
15MDS-1DS11C	Design Synthesis	1	1	0	2
15MDS-1HS11T	History of objects	2	0	0	2
15MDS-1IP11T	IPR	1	0	0	1
TDL	TDL	1	0	0	1
	Total credits				26

COURSE STRUCTURE | SEMESTER 02

Course Code	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits
15MDS-1SW12C	Design Studio II (Case Study – Work Spaces)	1	4	0	5
15MDS-1SH12C	Design Studio III (Project - Hospitality)	1	4	0	5
15MDS-0CS12C	Construction & Services II (Climate + HVAC + Acoustics)	2	2	0	4
15MDS-0MP12C	Advanced Material & Processes	2	1	0	2
15MDS-1LS12C	Life Style Products	1	2	2	4
15MDS-0HF12T	History of Furniture	2	0	0	2
15MDS-1IP12C	Interior Photography	1	2	0	3
TDL	TDL	1	0	0	1
	Total credits				26

COURSE STRUCTURE | SEMESTER 03

Course Code	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits
15MDS-1FT21P	Final Thesis Project	4	4	4	10
15MDS-1SN21P	Design for Special Needs	2	2	2	5
15MDS-1DM21P	Design Management	1	1	0	2
15MDS-1AC21T	Art + Craft Appreciation	2	0	0	2
15MDS-1RM21T	Dissertation (Introduction) + Research Methods	2	1	0	2
15MDS-1PP21T	Portfolio and Presentation	2	2	0	4
TDL	TDL	1	0	0	1
	Total credits				26

COURSE STRUCTURE | SEMESTER 04

Course Code	Course Title	L (hrs/ week)	T (hrs/ week)	P (hrs/ week)	Total Credits
	Internship*	0	0	0	15
DES2930	Dissertation	0	0	0	10
DES2910	Total credits				25

Fashion & Textiles Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2018- 2019)

Verified Nan Atam

SEMESTER 01

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. Of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1DP11P	Design principles	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1SM11P	Studio Materials I	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1DR11P	Drawing-I	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1MD11P	Measured drawing-I	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1CB11P	Color basics	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS11T	History I- Civilization & Technology	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS11T	Soft Skills I	Personal	2	0	0	2	30	30H	5	1W
	TDL		1	0	0	1	1	10h	10	_
	Total credits					23	30h/w k			12W

SEMESTER 02

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1CP12P	Creative Practice	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1SM12P	Studio Materials II	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1MD12P	Measured drawing II	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1VR12P	Visualization & Representation	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1CC12P	Culture, Cinema and Media	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS12T	History II- Civilization, Culture & Society	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS12T	Soft Skills	Personal	2	0	.,0,	2	30	30H	5	1W
	TDL		1	0	0	1	1	10h	10	-
	Total credits					23	22h/ wk			12W

Semester III

Course Code	Course Title	Skill Set	L	Т	P	Total Credi ts	No of hrs/wk	Hrs- days /Sem	Weeks
FSH 1500	FASHION DESIGN STUDIO I- INTRODUCTION TO MANUFACTURING TOOLS AND TECHNIQUES	PRACTICAL	4	1	1	6	7H 5H CON 2H NON-CON	98H- 14D (70 CON 28 NONCO N)	4W
FSH 1000	FUNDAMENTALS OF TEXTILES + INTRODUCTION TO GLOBAL FASHION AND TEXTILES ; (course FSH 1001 - Introduction to Global fashions & textiles has bene merged with FSH 1000)	THEORY	2				2H 1CON 1NON-CON	28 – 4D (14H CON 14H NON- CON)	1W
FSH 1501	SKETCHING/ DRAWING- ANATOMY	COMMUNICA TION	2	1	1		5H 3H CON 2H NON-CON	98H- 14D (70 CON 28 NONCO N)	3W
FSH 1502	BASIC DESIGN PRINCIPLES AND ELEMENTS IN TEXTILES AND FASHION.+ COLOUR 1: THEORY & PSYCHOLOGY (VC 1002 course has been merged with FSH1502)	DESIGN	2	1	1		5H 3H CON 2H NON-CON	70H- 10D (42N CON 28H NON- CON)	3W
FSH 1600	CAD: INTRODUCTION	COMMUNICA TION	2			2	2H 2 CON	28H – 4D	2W
HIS 1002	HISTORY OF THE ARTS I	THEORY &CONTEXT	2			2	2H 2CON	28H – 4D	1W
SS101	SOFT SKILLS	COMMUNICA TION	2			2	2H 2CON	28H - 4D	1W(2W)
	TOTAL CREDITS					22	25H/WK		14w

Semester IV

Course Code	Course Title	Skill Set	L	T	P	Total Credit	No of hrs/wk	Hours- days per sem	Weeks
SH 1503	TASTITOTO DESIGNOS OF TO	PRACTICAL & CONSTRUCTION	4	1	1	6	7H 5H CON 2H NON-CON	98H-14D (70 CON 28 NONCON)	4W
FSH 1504	TEXTILE DESIGN & DEVELOPMENT WEAVING	PRACTICAL	2	2	1	5	6H 4H CON 2H NON	84H-12D (56H CON 28H NON CON)	4W
FSH 1801	SKETCHING- FASHION ILLUSTRATION AND DESIGN (contents old; new course code due to duplication of course code in sem v)	COMMUNICATI O N		2	1	4	5H 3CON 2NON- CON	70H-10D (42N CON 28H NON- CON)	3W(4W)
FSH 1601	APPLIED GRAPHICS AND IMAGING CAD	COMMUNICATIO N	2	1		3	3H 3 CON	42H - 6D	1W(2W)
HIS 1003	HISTORY OF THE ARTS II	THEORY	2			2	2H 2CON	28H- 4D	1W(2W)
SS1003	SOFT SKILLS	COMMUNICATIO N	2			2	2H 2CON	28H- 4D	1W(2W)
	TOTAL CREDITS					22	25H/WK		14

1L=1h-1C // 1T=1h-1C // 1P=2h-1C

Contact hours (con), Non-contact hours (non-con), c=credit, h=hour

Semester V

Course Code	Course Title	Skill Set	L	T	P	Total Credits	No of hrs/Wk	Hours – days per sem	Weeks
FSH 1506	FASHION DESIGN STUDIO III- KIDS WEAR APPAREL MANUFACTURING TECHNIQUES	PRACTICAL	4	1	1	6	7H 5H CON 2H NON-CON	98H-14D (70 CON 28 NONCON)	3W(4W)
FSH 1507	FASHION DESIGN & DEVELOPMENT KID SWEAR+ SUSTAINABLE & ETHICAL FASHION (FSH 1003 has been merged with FSH 1506)	DESIGN	2	2	1	5	6H 4H CON 2H NON	84H-12D 56HCON 28H NON- CON	3W(4W)
FSH 1505	SKETCHING- FASHION ILLUSTRATION AND DESIGN 2(new course introduced)	COMMUNICATION	1	1		2	2H 2H CON	28H- 4D	1W(2W)
FSH 1508	TEXTILE DESIGN & DEVELOPMENT PRINT	DESIGN &PRACTICAL	1	1	1	3	4H 2H CON 2H NON	56H-8D 28H CON 28H NON-CON	2W(4W)
FSH 1002	MERCHANDISING AND MARKETING	THEORY &CONTEXT	1			1	1H	14H - 2D	1W(2W)
FSH 1602	CAD- INDESIGN & ILLUSTRATOR.	PRACTICAL	1	1		1	2H- 2 CON	28H- 4D	2W(2W)
HIS 1004	HISTORY OF THE ARTS III	THEORY	2			2	2H 2CON	28H-4D	1W(2W)
SS201	SOFT SKILLS	COMMUNICATION	2			2	2H 2CON	28H- 4D	1W(2W)
	TOTAL CREDITS					22	26H/WK		14W

SEMESTER VI

Course Code	Course Title	Skill Set	L	T	P	Credits	No of hrs/wk	Hours – days per sem	Weeks
FSH 1509	Fashion Design Studio IV — Women's wear Apparel manufacturing techniques	Construction & Practical	4	1	1	6	7H 5H CON 2H NON-CON	98H-14D (70 CON 28 NONCON)	4w
FSH 1511	Fashion Design & Development III- women's wear + Contemporary Fashion Styling and Market Trends(FSH 1510 being merged with FSH1511)	Design	2	2	1	5	6H 4HCON 2H NON- CON	84H-12D 56HCON 28H NON- CON	4W

FSH1802	Sketching- Fashion Illustration and design 3 (New course)	Communication	1	2		3	3H 3CON	42H-6D	2w
HIS 1005	History of the Arts IV	Theory	2			2	2H CON	28H - 4D	1W
FT 1520	Costing - Apparel manufacturing and retailing	PRACTICAL	2	1	1	4	5H 3H CON 2H NONCON	70H-10D (42N CON 28H NON- CON)	2W
SS202	SOFT SKILLS	COMMUNICATI ON	2			2	2H	28H-4D	1W
	Total credits					22	25H/WK		14W

SUMMER INTERNSHIP MANDATORY AFTER 6TH SEMESTER (MID MAY TO END JULY)

1L=1h - 1C // 1T=1h-1C // 1P=2h - 1C
Contact hours (con), Non-contact hours (non-con), c=credit,
h=hour

FOURTH YEAR

Semester VII

Course Code	Course Title	Skill Sets	L	Т	P	Total Credits	No of hrs/wk	Hrs – days per sem	Weeks
FSH 1512	Fashion Design Studio V: Menswear Apparel manufacturing techniques	Construction & Practical	4	1	1	6	7H 5H CON 2H NON- CON	98H-14D (70 CON 28 NONCON)	4w
FSH 1513	Fashion Design & Development IV- Menswear	Design	3		2	5	7H 3H CON 4H NON- CON	98H-14D 42H CON 56H NON- CON	2w
FSH1515 	Sketching- Fashion Illustration and design 4 (New course)	Communicatio n		1	1	2	3H 1H CON 2H NON CON	42H – 6D 14H CON 28H NON CON	2w
VC 1600	Fashion Photography	Communicatio n		1		1	1H	14H – 2D	2w
DES 1514	Applied Design	Theory &Context		1	1	2	3H 1H CON 2H NON- CON	42H – 6D 14H CON 28H NON CON	1w
SS 301	SOFT SKILLS	COMMUNICATI ON	2			2	2H CON	28H - 4D	1W
T1521	ELECTIVES 2 (new course)	PRACTICAL	2	1	1	4	5H 3H CON 2H NON- CON	70H-10D (42N CON 28H NON- CON)	2W
	Total Credits				1	22	28H/W		14 w

Semester VIII

Course Code	Course Title	L	Т	P	Credits	
		(hrs/wk)	(hrs/wk)	(hrs/wk)		
DES1930	Internship				22	
	Total Credits				22	

COURSE STRUCTURE FOR BACHELOR OF DESIGN (PRODUCT DESIGN)

2018

G. Applicable to students admitted in Academic year 2018-2013)
Verificable to students admitted in Academic year 2018-2013)
Verificable to students admitted in Academic year 2018-2013)

SUSHANT SCHOOL OF DESIGN

B.DES- PRODUCT DESIGN

COURSE STRUCTURE - sem 3 - sem 8 - 2016-2020

1 week = mon-fri (9-1 and 2-5) ~ 30 hours

1 Credit = 15 hours per semester

1L=1h-1C // 1T=1h-1C // 1P=2h-1C

Contact hours (con), Non-contact hours (non-con), c=credit, h=hour

Sem 3									
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/ week	Hours- days per sem	Week
PD201	Product Design I (simple product design) Note: Contents of PD211 Human Factors, credits 2 will be covered	Design	4c 4h	1c 1h	1c 2h	6c	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	4w
PD203	Elements of Design I	Design	2c 2h	1c 1h	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	3w
PD209	Materials/Production Processes I	Practical .	1c 1h	-	1c 2h	2c	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	2w
PD229	Design Drawing I, Color theory & psychology	Communication	le lh	-	1c 2h	2c	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	1w
PD205	Fundamentals of 2D CAD I	Communication	1c 1h	-	1c .2h	2c	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	1w
HIS 1002	History of the Arts	Theory	2c	_	- 1	2c	2h	28h – 4d	1 w
DES 1020	History of Furniture & Lighting Design	Theory	2c	-	-	2c	2h	28h – 4d	1w
SS101	Soft skills	Communication	2c		-	2c	2h	28h-4d	lw
	Total Credits					22	27/35		14w

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Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/ week	Hours- days per sem	Week
PD202	Product Design II (simple product design)	Design	4c 4h	lc lh	1c 2h	6с	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	5w
PD204	Elements of Design II	Design	2c 2h	1c lh	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	3w
PD208	Materials/Production Processes II	Practical	2c 2h	-	le 2h	3c	4h 2h con 2h non- con	56h-8d (28con- 28non- con)	lw
PD210	Design Drawing II	Communication	-	2c 4h	-	2c	4h 2h con 2h non- con	56h-8d (28con- 28non- con)	1w
PD206	Fundamentals of 3D CAD II Note: Contents of PD212 Rapid Prototyping (Model Making I) credits 3 will be covered	Communication	3c 3h	-	-	3с	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	2w
HIS 1003	History of the Arts II	Theory	2c	-	_	2c	2h	28h – 4d	1w
SS102	Soft skills	Communication	2c	-	-	2c	2h	28h-4d	1w
	Total Credits					22	27/35		14w

Sem 5									
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/ week	Hours- days per sem	Week
PD213	Product Design III (technically complex product) Note: Contents of PD219 User Research credits 4 will be covered	Design	6c 6h	-	1c 2h	7c	8h 5h con 3h non- con	112h- 16d (70con- 42non- con)	5w
PD215	Studies of Form I	Design	3c 3h	lc lh	1c 2h	5c	6h 4h con- 2h non- con	84h-12c 56con- 28non- con)	3w
PD221	Rapid Prototyping (Model Making II)	Practical	3c 3h	-		3с	3h	42h-6d (28con- 14non- con)	2w
PD217	Advanced CAD	Communication	3с	-	-	3c	3h	42h-6d (28con- 14non- con)	2w
HIS 1004	History of the Arts III	Theory	2c	-	-	2c	2h	28h – 4d	lw
SS201	Soft skills	Communication	2c	_	-	2c	2h	28h-4d	1w
	Total Credits					22	24/35	2011-40	14w

		Sem	6	HERMA					
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/ week	Hours- days per sem	Weeks
PD214	Product Design IV (technically complex product)	Design	4c 4h	lc lh	1c 2h	6c	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	5W
PD220	User Interface Design	Communication	3c 3h	lc lh	-	4c	4h	56h-8d (28con- 28non- con)	3W
	Note: PD216 Studies of Form II credits	4 is discontinued as the	conten	ts are al	ready co	vered in earl	er semesters.		
PES 1013	Practice, Management & Enterprise 1	Theory	2c		-	2c	2h	28h-4d	1w
DES1519	Elective Studio I	Practical	2c 2h	1c 1h	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	2w
HIS1005	History of the Arts IV	Theory	2c		-	2c	2h	28h-4d	1w
PD218	History of Industrial Design	Theory	2c		-	2c	2h	28h-4d	1w
SS202	Soft skills	Communication	2c		-	2c	2h	28h-4d	1w
	Total Credits					22	24/35		14w

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		Sem	7						
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/ week	Hours- days per sem	Weeks
PD223	Product Design V	Design	6c 6h	1c 1h	1c 2h	8c	9h 5h con 4h non- con	126h- 18d (70h- 56h)	6w
PD225	Design Management & Planning	Theory	4c 4h	-	-	4c	4h 1h con- 1h non- con	56h-8d (28con- 28non- con	2w
PD227	Portfolio and Presentation	Communication	3c 3h	-	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	3w
PD1521	Elective Studio II	Practical	2c 2h	1c 1h	lc 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con	2w
SS301	Soft skills	Communication	2c	-	_	2c	2h	28h-4d	1w
5555.	Total Credits					22	25/35		14w

		Sen	nester 8	3				
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours-days per sem	Weeks
DES1930	Internship					22		2 to 4 months
	Total Credits					22		

The following subjects from 2016-20 curriculum have been merged with subjects or discontinued in 2018, as the structure has moved to modular. Each semester now has 22 credits.

		Sen	13							
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/w eek	Hours- days per sem	Weeks	status
PD201	Product Design I (simple product design) Note: Contents of PD211 Human Factors, credits 2 will be covered	Design	4c 4h	1c 1h	1c 2h	6c	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	4w	Note: Contents of PD211 Human Factors, credits 2 will be covered
PD211	Human Factors	Practical	2	-	-	2c			1w	Discontinue d. Contents merged with PD201

13 1 O O		Sem	4			A HELD		th control to the	*** 1	-4-6-0
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/w eek	Hours- days per sem	Weeks	status
PD206	Fundamentals of 3D CAD II Note: Contents of PD212 Rapid Prototyping (Model Making I) credits 3 will be covered	Communication	3c 3h	-	-	Зс	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	2w	Note: Contents of PD212 Rapi Prototyping (Model Making I) credits 3 wil be covered
PD212	Rapid Prototyping (Model Making I)	Practical	2	-	1	3			2w	Discontinu d. Content merged wi PD206

		Sen	15							Chatas
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/w eek	Hours- days per sem	Weeks	Status
PD213	Product Design III (technically complex product) Note: Contents of PD219 User Research credits 4 will be covered	Design	6c 6h	-	1c 2h	7c	5h con 3h non- con	112h- 16d (70con- 42non- con)	5w	Note: Contents of PD219 User Research credits 4 will be covered
PD219	User Research	Practical	4	-	-	4			1w	Discontinue d. Contents merged with PD213

- The State of the		Sen	n 6	F 211	THE REAL PROPERTY.	I Editor Se			777 1	-444-4
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/w eek	Hours- days per sem	Weeks	status
PD216	Studies of Form II	Design	2c	1c	1c	4c			2w	Discontinu d as the contents are already covered in earlier semesters.

Visual Communication Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2018-2019)

Vaifed Nai Polities

COURSE STRUCTURE FOR B.DESIGN (VISUAL COMMUNICATION)

REVISION AFTER BOS MEETING ON APRIL 2018

BASIC PHILOSOPHY

The Bachelors in Design (B. Des.) program begins with a foundation year where the students are exposed to the multi-faceted world of the designer and the diverse skills that need to be developed for pursuing a career in design. The First Year (Foundation) program is an introduction to concept development, technique, critical discussion and expression. Students develop a set of basic design skills and are introduced to methods of application.

The program trains students to evolve a distinct design approach and to develop a holistic attitude to the creative industries that they will choose to inhabit as professionals. Students apply their training in creative thinking and making to various mediums of expression and materials for construction, including textiles, ceramics, metal, wood, paper, canvas, board and natural materials. Students undergo a continuous learning process that culminates in the creation of a final design project at the end of four years. This project is expected to represent the acquired knowledge and skills of each student.

SALIENT FEATURES OF TEACHING PEDAGOGY

The Bachelors in Design (B. Des.) program allows the student gain a foundation in design in the first year, and thereafter to branch out into three learning streams – Interior Design, Visual Communication, Fashion & Textiles.

The delivery of content is achieved primarily in the studio format, supported by workshops, labs and lecture halls. The curriculum ensures that the student gets a consistent exposure and practice in the broad areas of learning, namely Design and Theory, Technology and Materials, Media and Technology, Discourse and Discovery, and Creative and Cultural production.

SCHEME OF THE PROGRAMME

VC1601	Graphic & Communication Studio I		4	2	6	6h 2 con, 4 non con	84h-12d 28 con, 56	3
VC1604	Typography I		2		2	2h 2 con	28h-4d 28 con	2
VC1002	Colour 1: Theory & Psychology		1	1	2	3h 1 con, 2 non con		1
FSH1600	CAD: Introduction		4		4	2 h 2 con	28h-3day 28 con	2
SS101	Soft Skills	2			2	2 h 2 con	28h-3day 28 con	1
					22	29hr		14

Year II, Semester IV

	10								
S.No.	Code	Course	£	Т	P	Credits	No. of hrs/we ek		Weeks
	HIS1003	History of the Arts II	2			2	2h	28h-4d 28 con	2
	VC1005	Visual Design II	2		2	4	6h 2 con, 4 non con		3
	VC1603	Graphic & Multimedia Studio II		2	2	4	6h 2 con, 4 non con	84h-12 28con, 56 non con	3
	VC 1605	Typography II		2		2	2h	28h-4d 28 con	2
	VC1003	Color II: Psychology of Color		1	1	2	3h 1 con, 2 non con	42h-6d 14 con, 28	1

VC1602/ VC1606	Photography I and II		2	2	4		84h-12 28con, 56 non con	1
	Soft skill	2			2	2h	28h-4d 28 con	1
					22	29		14

Year III, Semester V

	DES1930	Internship		7		20			
S.No.	Code	Course	L	т	P	Credits	No. of hrs/we ek		Week
/ear l'	V, Semeste	r VIII							
v, 7				ī		22	28hr		- 1
	SS301	Soft skills VII	2			2			
	VC1521	Elective: Animation		2		2			
	VC1519	Branding & Visual Merchandising (E)	2	2	0	4	4h 4 con	70h-10d 42h con 28h nor co	
	VC1013	Graphic Design & Society	2	2	2	6	4h 4 con	84h-12d 28 con- 56	
	VC1804	Contemporary practice art	2		2	4			
	VC1616	Print & Pre-Press Portfolio	2	1	1	4	4h 2 con, 2 non con	56h-8d 28 con, 28	
S.No	. Code	Course	L	τ	Р	Credits	No. of hrs/we ek		Wee
Year	· IV, Semest	er VII	=1/1						
Ħ						22	28hr		
		Soft skills VI	2			2	-	CO	
	DES1519	Branding & Visual Merchandising (E)	2	2		4	4h 4	70h-10d 42h con 28h no	
	VC1613	Integrated Visual Systems		1	2	2	4 non	70h-10d 7h con 56 no con	r
	VC1009	Design & Subculture	2			2	2h 1 con	28h-4d 28 con	

*

Interior Design Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2018- 2019)



118 6	1 5 5 5 7 7	B. B. B. B. B.	DES - ID - Sus	hant Sc	hool of	Design	30 KG 0			
				MESTER :						
No.	Course Code	Course Title	Skill Set	L (hrs/wk)	Т	P (hrs/wk)	Total Credits	Hours per week	Total no. of hours - days per semester	Total no. of weeks per semester
1	HIS1002	History of Arts I	Theory	2	0	0	2	2	28 - 4	1
2	DES1601	Drawing & Sketching I	Communication	1	1	0	2	2	28 - 4	1
3	SS101	Soft Skills III	Personal	2	0	0	2	2	28 - 4	1
4	DES1002	Structures, Materials & Construction	Design	2	2	0	4	4	56 - 8	2
5	DES1020	History of Furniture and Lighting Design	Theory	2	0	0	2	2	28 - 4	1
6	DES1003	Interior Services I: (Electrical & Plumbing)	Design	2	1	0	3	3	42 - 6	2
7	DES1507	Graphics & Representation I	Communication	1	1	0	2	2	28 - 4	11
8	DES1600	Technical Drawing I	Communication	2	1	0	3	3	42 - 6	2
9	DES 1609	Workshop	Practical / Studio	2	0	0	2	2	28 - 4	1
		Total credits					22			
E It			SE.	MESTER	4		THE REAL PROPERTY.			Total no. of
No.	Course Code	Course Title	Skill Set	L (hrs/wk)	T (hrs/wk)	P (hrs/wk)	Total Credits	Hours per week	Total no. of hours - days per semester	Total no. of weeks per semester
1	HIS1003	History of the Arts-II	Theory	2	0	0	2	2	28 - 4	1
2	DES1602	Technical Drawing-II	Communication	1	1	0	2	2	28 - 4	1
3	SS1003	Soft Skills IV	Personal	2	0	0	2	2	28 - 4	ll
4	DES1006	Materials & Construction-I	Design	2	1	0	3	3	42 - 6	2
5	DES1603	Drawing & Sketching-II	Communication	1	1	0	2	2	28 - 4	1
6	DES1007	Interior Services II: (Climate & Lighting)	Design	2	0	0	2	2	28 - 4	1
7	DES1508	Spatial Design-1	Design	3	3	2	7	8	112 - 16	4
8	DES1605	Digital Representation I (Auto-cad)	Communication	1	1	0	2	2	28 - 4	1
		Total credits					22			
			SE	MESTER	5					
No.	Course Code	Course Title	Skill Set	L (hrs/wk)	T (hrs/wk)	P (hrs/wk)	Total Credits	Hours per week	Total no. of hours - days per semester	Total no. of weeks per semester
1	DES1008	Materials & Construction III	Design	2	1	0	3	3	42 - 6	2
2	DES1009	Applied Design I: History	Design	2	1	0	3	3	42 - 6	2
3	HIS1004	History of the Arts III	Theory	2	0	0	2	2	28 - 4	1
4	SS201	Soft Skills	Personal	2	0	0	2	2	28 - 4	1
5	DES1010	Interior Services III: (HVAC & Acoustics)	Design	2	0	0	2	2	28 - 4	1
6	DES1021	BOQ & Estimation	Theory	1	1	0	8	2	28 - 4	4
7	DES1511	Spatial Design II	Design	4	3	2		9	126 - 18	4
		Total credits				A STATE OF THE PARTY OF THE PAR	22	and the South		CONTRACTOR OF
58			SI	EMESTER		70-21		AL SHEET		Total no. o
No.	Course Code	Course Title	Skill Set	L (hrs/wk)	T (brs/wk	P (hrs/wk)	Total Credits	Hours per week	Total no. of hours - days per semester	weeks per semester
1	DES1011	Materials & Construction IV	Design	2	0	0	2	2	28 - 4	1
2	DES1012	Interior Services IV: (Fire Safety & Security)	Design	2	0	0	2	2	28 - 4	1
3	HIS1005	History of the Arts IV	Theory	2	0	0	2	2	28 - 4	1
4	SS202	Soft Skills VI	Personal	2	0	0	2	2	28 - 4	1

-	-	Total credits					22			
1	DES1930	Internship	Practical / Studio	0	0	0	22	NA	NA	NA\
No.	Course Code	Course Title	Skill Set	L	Т	P (hrs/wk)	Total Credits	Hours per week	Total no. of hours - days per semester	Total no. o weeks per semester
Ų.		Total credits	SE	MESTER	8		PER CAN			A PLANE
6	DES1515						22			
5	SS301	Soft skills Spatial Design IV -Project Thesis	Design	5	2	1	8	8	154 - 22	5
4	DES1015	Landscape Design	Theory	2	0	0	2	2	28 - 4	1
3	ID1521	Elective Studio II	Design	1	1	0	2	2	28 - 4	1
2	DES1607	Interior Photography	Practical / Studio	2	2	0	4	4	56 - 8	2
1	DES1014	Sustainability in Contemporary Practice	Theory Practical / Studio	2	2	0	4	4	56 - 8	2
vo.	Course Code		71	(nrs/wk)	0	0	2	2	28 - 4	1
(d) [1]		Course Title	Skill Set	L (hrs/wk)	т	P (hee/wk)	Total Credits	Hours per week	Total no. of hours - days per semester	Total no. of weeks per semester
		Total credits	SEN	MESTER T	7	FILE				
8							22			
7		Elective - Model making	Practical / Studio	2	2	0	4	4	56 - 8	2
6	D DO I TI	Practice, Management & Enterprise I	Communication	2	0	0	2	2	28 - 4	1
		Spatial Design III	Design	2	3	2	6	7	98 - 14	3
5	DES1514	Applied Design II: Contemporary Practice	Design	1	1	0	2	2	28 - 4	

Interior Architecture Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2018- 2019)

Course Code	Course Title	Skill Set	L	Т	Р	Total Credits	No. Of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1DP11P	Design principles	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1SM11P	Studio Materials I	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1DR11P	Drawing-I	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1MD11P	Measured drawing-I	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1CB11P	Color basics	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS11T	History I- Civilization & Technology	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS11T	Soft Skills I	Personal	2	0	0	2	30	30H	5	1W
	TDL		1	0	0	1	1	10h	10	-
	Total credits					23	30h/w k			12W

Course Code	Course Title	Skill Set	L	т	Р	Total Credits	No. of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1CP12P	Creative Practice	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1SM12P	Studio Materials II	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1MD12P	Measured drawing II	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1VR12P	Visualization & Representation	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1CC12P	Culture, Cinema and Media	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS12T	History II- Civilization, Culture & Society	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS12T	Soft Skills	Personal	2	0	0	2	30	30H	5	1W
	TDL		1	0	0	1	1	10h	10	-
	Total credits					23	22h/ wk			12W

3	SEMESTER 03	9			s 1	î	
Course Code	Course Title	Skill Set	L	т	P	Total Credit s	No. of hrs/wk
SS101	Soft Skills III	Personal	2	0	0	2	2
IA111	ART STUDIO- I*	Communication	1	1	0	3	4
IA115	APPLIED TECHNOLOGY - I	Theory	1	1	0	2	2
IA101	HISTORY OF ART AND ARCHITECTURE - I	Theory	2	0	0	2	2
IA109	ENVIRONMENTAL DESIGN	Design	3	1	0	4	4
IA107	TECHNICAL DRAWING- I	Communication	1	2	2	4	5
IA113	SPATIAL EVOLUTION	Design	2	2	2	5	6
-	TDL	Communication	1	0	0	1	1
	Total credits					23	26h/wk

^{*} Include 'workshop' element in the course at least for one week duration

Course Code	Course Title	Skill Set	L	Т	Р	Total Credits	No. of hrs/wk
SS1003	Soft Skills IV	Personal	2	0	0	2	2
IA112	ART STUDIO- II	Communi cation	1	1	2	3	4
IA116	APPLIED TECHNOLOGY - II	Theory	1	1	0	2	2
IA102	HISTORY OF ART AND ARCHITECTURE - I I	Theory	2	0	0	2	2
IA110	BUILDING SERVICES	Practical / Studio	2	1	0	3	3
IA108	TECHNICAL DRAWING- II	Communi cation	2	2	0	4	4
IA114	SPATIAL EVOLUTION- II	Design	1	4	2	6	7
-	TDL	Communi cation	1	0	0	1	1
	Total credits					22	25H/WK

Course Code	Course Title	Skill Set	L	T	Р	Total Credits	No. of hrs/wk
IA501	HISTORY OF ART AND ARCHITECTURE - III	Theory	2	0	0	2	2
IA503	APPLIED TECHNOLOGY - II	Theory	1	1	0	2	2
IA505	COMPUTER AIDED DESIGN-I	Communicatio n	1	2	0	3	3
SS201	Soft Skills V	Personal	2	0	0	2	2
IA507	BUILDING SERVICES	Practical / Studio	2	1	0	3	3
IA1521	ELECTIVE -I	Practical / Studio	2	2	0	4	4
IA509	SPATIAL EVOLUTION- III	Design	2	3	2	6	7
-	TDL	Communicati on	1	0	0	1	1
	Total credits					22	23H/W K

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. of hrs/wk
IA118	APPLIED TECHNOLOGY - IV	Theory	1	1	0	2	2
IA120	COMPUTER AIDED DESIGN-	Practical / Studio	1	2	0	3	3
IA122	PROFESSIONAL PRACTICE	Theory	2	0	0	2	2
IA124	BUILDING SERVICES II	Practical / Studio	2	1	0	3	3
IA126	ELECTIVE -II	Practical / Studio	2	2	О	4	4
IA128	SPATIAL EVOLUTION- IV	Design	2	3	6	6	11
SS202	Soft Skills VI	Personal	2	0	0	2	2
-	TDL	Commu nication	1	0	0	1	1
	Total credits					23	28H/WK

Course Code	Course Title	Skill Set	L	Т	Р	Total Credits	No. of hrs/wk
IA117	SAFETY SYSTEMS	Theory	1	1	0	2	2
IA119	ELECTIVE -III	Practical / Studio	2	2	0	4	4
IA121	WORKING DRAWINGS & DETAILS	Practical / Studio	1	1	0	2	2
IA123	LANDSCAPE DESIGN	Design	1	1	0	4	2
IA125	SPATIAL EVOLUTION-V- THESIS	Design	3	4	2	8	9
SS201	Soft Skills VII	Personal	2	0	0	2	2
-	TDL	Commun ication	1	0	0	1	1
	Total credits					23	22H/WI

Course Code	Course Title	Skill Set	L	т	P	Total Credits
DES1930	Internship	Practical / Studio	ō	0	ō	22
	Total credits					22

B.Des. 2019

APPENDIXA

M.DES.

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Visual Communication Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2019)

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COURSE Outline B.DESIGN (VISUAL COMMUNICATION)

for BOS July 2019

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MISSION - SUSHANT UNIVERSITY

- · Transform lives and communities through education and research (M1)
- Achieve excellence through participatory governance and focus on quality research and innovation (M2)
- Attract talent through international partnerships and collaborations to achieve highest standards (M3)
- Facilitate learning through student centric and empathetic approach (M4)
- Develop thought leadership with industry integration (M5)

Program Educational Objectives (PEO's)

Acquire, review, analyze and apply knowledge & skills to the Visual Communications industry. (Knowledge & Expertise of Hotel Business)

Acquire & Apply Research techniques based on industry Requirements. (Research)

Understand, decode and apply the information in the right manner in the field of Visual COmmunication. (Information & Digital Literacy)

Identify, formulate and provide creative, innovative and effective solution to challenges faced in Visual Communication Industry. (Problem Solving)

Communicate effectively in both written and spoken form with Designers, allied industry professionals and community. (Communication & Presentation Skills)

Realize and demonstrate effective leadership responsibility. (Behavioral Skills, Teamwork and Leadership)

Assess the forces of globalization and its impact on the visual media industry. (Globalization)

Apply ethical principles and commit to professional ethics, environmental responsibilities and norms of the visual communication Industry..

(Ethical, Social and professional understanding)

Self-motivate and enhance entrepreneurship skills for career advancement and development (Employability, Entrepreneurship)

Conduct investigations and apply effective Finance & marketing management practices as per Indian conditions.

(Finance & Marketing)

- 1. Creating persuasive communication for a target audience using all forms of visual media.
- 2. Innovate with new visual communication methods for creating better Identity design for organisation.
- 3. Collaborate with national and international organisation for achieving professional standards in projects.
- 4. Encourage students in decision making by providing solutions for socially relevant problems.
- 5. Being sensitive to social and industrial trends and addressing issues in visual communication problems.

Course Outline Visual Communication: Board of Studies meeting 16th July 2019





6. Make appropriate use of skill and technology for producing high quality visual content.

Program Specific Outcome (PSO's)

- 1. Demonstrate Core technical Analytical Conceptual visual communication skills
- 2. Apply knowledge and skill gain through Experiential Learning to Industry immersion courses and international linkages in the field of visual communication
- 3. Demonstrate strategic implementation of **concepts and theories** to sustain and grow in the challenging fields of visual communication
- 4. Implement and undergo critical analysis of management styles and strategic thinking required to succeed in the visual communication field.

Program Outcome (Graduate Attributes) - (PO's)

1. University Mission with Programme Objectives

M1	Transform lives and communities through education and research	PEO1	Creating persuasive communication for a target audience using all forms of visual media.
M2	Achieve Excellence through participatory governance and focus on quality research and innovation	PEO2	Innovate with new visual communication methods for creating better Identity design for organisation
М3	Attract talent through international partnerships and collaboration to achieve highest standards	PEO3	Collaborate with national and international organisation for achieving professional standards in projects
M 4	Facilitate learning through student centric and empathetic approach	PEO4	Encourage students in decision making by providing solutions for socially relevant problems
M5	Develop thought leadership with industry integration	PEO 5	Being sensitive to social and industrial trends and addressing issues in visual communication problems
		PEO 6	Make appropriate use of skill and technology for producing high quality visual content



	PEO 1	PEO 2	PEO 3	PEO 4	PEO 5	PEO 6
M1	Н	Н	Н	Н	Н	Н
M2	Н	Н	н	Н	М	М
M3	L	М	Н	М	Ł	L
M4	L	M	Н	Н	Н	М
M5	L	н	н	М	н	М

H=High, M= Medium, L=Low

PEO 1	Creating persuasive communication for a target audience using all forms of visual media.	PSO1	Demonstrate Core technical Analytical Conceptual visual communication skills
PEO 2	Innovate with new visual communication methods for creating better Identity design for organisation	PSO 2	Apply knowledge and skill gain through Experiential Learning to Industry immersion courses and international linkages in the field of visual communication
PEO 3	Collaborate with national and international organisation for achieving professional standards in projects	PSO3	Demonstrate strategic implementation of concepts and theories to sustain and grow in the challenging fields of visual communication
PEO 4	Encourage students in decision making by providing solutions for socially relevant problems	PSO 4	Implement and undergo critical analysis of management styles and strategic thinking required to succeed in the visual communication field.
PEO 5	Being sensitive to social and industrial trends and addressing issues in visual communication problems		
PEO 6	Make appropriate use of skill and		

= 1	ansaL University
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	SSD	SURHANT SCHOOL OF DESIGN
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technology	for producing high
quality visu	al content

Program Objectives with Program specific Outcomes

	PSO1	PSO2	PSO3	PSO4
PEO1	Н	Н	Н	L
PEO2	н	Н	Н	M
PEO3	Н	Н	н	Н
PEO4	Н	Н	Н	Н
PEO5	Н	М	L	L
PEO6	M	Н	M	L

H= High, L=Low, M=Medium

Programme Specific Outcomes with Programme Outcomes

PSO1	Demonstrate Willingness to experiment and explore new possibilities in every problem solving context in visual communication	PO1	Knowledge & Expertise of Design field
PSO2	Apply knowledge and skill gain through Experiential Learning to Industry immersion courses and international linkages in the field of visual communication	PO2	Research and innovation
PSO3	Demonstrate strategic implementation of concepts and theories to sustain and grow in the challenging fields of visual communication	PO3	Information and digital literacy
PSO4	Implement and undergo critical analysis of management styles	PO4	Problem Solving

Course Outline Visual Communication: Board of Studies meeting 16th July 2019

Georgian "			
	and strategic thinking required to succeed in the visual communication field. Valuing issues of Sustainability.		
-		PO5	Communication and presentation skills
		PO6	Behavioural skills, Teamwork and leadership
	•	PO7	Globalisation
		PO8	Ethical, Social and professional understanding
		PO9	Employability, Entrepreneurship
		PO10	Finance and marketing

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
PSO1	н	Н	Н	н	н	L	н	L	Н	L
PSO2	н	н	н	н	Н	L	н	L	L	L
PSO3	н	н	н	н	н	н	н	Н	н	Н
PSO4	L	M	L	М	М	L	н	н	Н	н

H= High, L=Low, M=Medium





SUSHANT SCHOOL OF DESIGN B.DES- Visual Communication COURSE STRUCTURE – sem 3 – sem 8 – 2018 -2021 1 week = mon-fri (9-1 and 2-5) ~ 30 hours

1L=1h - 1C // 1T=1h-1C // 1P=2h - 1C
Contact hours (con), Non-contact hours (non-con), c=credit, h=hour

SECOND YEAR

-			Year II, Seme		_					-
S.No.	Code	Course		Ĺ	Т	P	Credits	No. of hrs/we ek	Hrs- Days/sem	Weeks
	HIS1002	History of the Arts I	Theory	2			2	15h	30H- 10d	2
	VC1004	Visual Design I	Design	2		2	4	6h 2 con, 4 non con	84h- 12d 28 con, 56	3
	VC1601	Graphic & Communication Studio I	Communication		4	2	6	6h 2 con, 4 non con	84h- 12d 28 con, 56	3
	VC1604	Typography I	Theory/practical		2		2	2h 2 con	28h-4d 28 con	2
	VC1002	Colour 1: Theory & Psychology	Theory/practical		1	1	2	3h 1 con, 2 non con	42h-6d 14 con, 28	1
	FSH1600	CAD: Introduction	practical		4		4	2 h 2 con	28h- 3day 28 con	2





	SS101	Soft Skills	Theory/practical	2			2	2 h 2 con	28h- 3day 28 con	1
						R	22	29hr		14
Year	II, Semeste	r IV								
5.No.	Code	Course		L	т	P	Credits	No. of hrs/we ek	Hrs- Days/sem	Week
	HIS1003	History of the Arts II	Theory	2			2	2h	28h-4d 28 con	2
	VC1005	Visual Design II	Design	2		2	4	6h 2 con, 4 non con	84h-12 28con, 56 non con	3
	VC1603	Graphic & Multimedia Studio II	Communication		2	2	4	6h 2 con, 4 non con	84h-12 28con, 56 non con	3
	VC 1605	Typography II	Theory/practical		2		2	2h	28h-4d 28 con	2
	VC1003	Color II: Psychology of Color	Theory/practical		1	1	2	3h 1 con, 2 non con	42h-6d 14 con, 28	1
	VC1602/ VC1606	Photography I and II	Theory/practical		2	2	4	6h 2 con, 4 non con	84h-12 28con, 56 non con	1
		Soft skill	Tutorial	2			2	2h	28h-4d 28 con	1
	E a le l			Į.			22	29		14





S.No.	Code	Course		L	т	P	Credits	No. of hrs/we ek	Hrs- Days/sem	Weeks
	HIS1004	History of the Arts III	Theory	2			2	2h	28h-4d 28 con	1
	VC1608	Visual Design III	Design	2		2	4	6h 2 con, 4 non con	84h- 12d 28con, 56 non con	3
	VC1607	Graphic Studio Ill	Communication		2	2	4	6h 2 con, 4 non con	84h- 12d 28con, 56 non con	3
	VC1006	Contemporary Practice: Art	Theory/practical	2			2	2h	28h-4d 28 con	1
	VC1609	Color Theory III	Theory/practical		1	1	2	3h 1 con, 2 non con	42h-6d 14 con, 28	1
	VC1606	Photography II	Theory/practical		2	2	4	6h 2 con, 4 non con	84h- 12d 28con, 56 non con	11
	FSH1600	CAD: Introduction	Theory/practical		2		2	2 h 2 con	28h-3d 28 con	
	SS201	Soft skills V	Tutorial	2			2	2 h 2 con	28h-3d 28 con	
							22	29		14

Year III, Semester VI

	ersity Code	Course		L	Т	P	Cı	redits	No. of hrs/we ek	rs- ays/sem	Weeks
	HIS1005	History of the Arts	Theory	2				2	2h	28h-4d 28 con	1
	DES101 3	Practise, Management & Enterprise	Theory	2	1	1		4	4h 2 con, 2 non con	56h-8d 28 con, 28	3
	VC1611	Graphic Studio IV	Communication						8h 4 con, 4 non con	112h- 16d 56con, 56 non con	5
				1	3	L	2	6		Con	ــــــــــــــــــــــــــــــــــــــ
	VC1009	Design & Subculture	Practical	2				2	2h 1 con	28h-4d 28 con	1
	VC1613 DES1519	Integrated Visual Systems	practical		1		2	2	5h 1 con 4 non con	70h-10d 7h con 56 non con	
		9 Branding & Visual Merchandising (E)	practical	2	2	2		4	4h 4 con	70h-10d 42h cor 28h no	
_		Soft skills VI		2				2	2h		1
		MARKARI AN						22	28hr		14
V	ar IV, Sem	ester VII									
S.N					L	т	Р	Credit	No. of hrs/w ek		em Wee
		Print & Pre- Press Portfolio	Communication		2	1		4	4h 2 con 2 nor con		- 1





S.No	Code	Course Internship	Practical	L	Т	P	Credits		Days/sem	Weeks
- Cui								No. of hrs/we	Hrs-	
oar l	V, Semest	er VIII								
1,7					Į.		22	28hr		14
	SS301	Soft skills VII	Tutorial	2			2			1
	VC1521	Elective: Animation	Practical/Studio		2		8	con	12d 28 con-56	
	VC1013	Graphic Design & Society	Theory/practical	2	2	2	8	4h 4 con 4h 4	28 con- 56 84h-	4 5

FOR BACHELOR OF DESIGN (PRODUCT DESIGN) 2019

Signal William War Ryle War Ryle

SUSHANT SCHOOL OF DESIGN

B.DES- PRODUCT DESIGN
COURSE STRUCTURE – 2019

1 week = mon-fri (9-1 and 2-5) ~ 30 hours
1 Credit = 15 hours per semester

 $1L=1h-1C \ /\!/ \ 1T=1h-1C \ /\!/ \ 1P=2h-1C$ Contact hours (con), Non-contact hours (non-con), c=credit, h=hour

		Sem	13						
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/ week	Hours- days per sem	Week
PD201	Product Design I (simple product design) Note: Contents of PD211 Human Factors, credits 2 will be covered	Design	4c 4h	1c 1h	1c 2h	6c	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	4w
PD203	Elements of Design I	Design	2c 2h	1c 1h	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	3w
PD209	Materials/Production Processes I	Practical	1c 1h	-	1c 2h	2c	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	2w
PD229	Design Drawing I , Color theory & psychology	Communication	lc 1h	-	1c 2h	2c	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	1w
PD205	Fundamentals of 2D CAD I	Communication	lc lh	-	1c 2h	2с	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	1w
HIS 1002	History of the Arts	Theory	2c	- 1	-	2c	2h	28h 4d	1w
ES 1020	History of Furniture & Lighting Design	Theory	2c	-	-	2c	2h	28h – 4d	1w
SS101	Soft skills	Communication	2c	-		2c	2h	28h-4d	1w
	Total Credits					22	27/35		14w

		Sem		MICH S					
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/ week	Hours- days per sem	Weeks
PD202	Product Design II (simple product design)	Design	4c 4h	1c 1h	1c 2h	6c	5h con 2h non- con	98h - 14d (70con- 28non- con)	5w
PD204	Elements of Design II	Design	2c 2h	lc lh	lc 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	3w
PD208	Materials/Production Processes II	Practical	2c 2h	-	1c 2h	3с	4h 2h con 2h non- con	56h-8d (28con- 28non- con)	lw
PD210	Design Drawing II	Communication	-	2c 4h	-	2c	4h 2h con 2h non- con	56h-8d (28con- 28non- con)	1w
PD206	Fundamentals of 3D CAD II Note: Contents of PD212 Rapid Prototyping (Model Making I) credits 3 will be covered	Communication	3c 3h	-	-	3с	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	2w
HIS 1003	History of the Arts II	Theory	2c	-		2c	2h	28h – 4d	1w
SS102	Soft skills	Communication	2c	-	_	2c	2h	28h-4d	1w
	Total Credits					22	27/35		14w

HAVE BEING		Sei	m 5	1000	TUNES.	o Selection	(I) (I) (I) (I) (I) (I) (I) (I) (I) (I)	V BA LIAME	- P
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/ week	Hours- days per sem	Week
FD213	Product Design III (technically complex product) Note: Contents of PD219 User Research credits 4 will be covered	Design	6c 6h	-	1c 2h	7c	5h con 3h non- con	112h- 16d (70con- 42non- con)	5w
PD215	Studies of Form I	Design	3c 3h	lc lh	lc 2h	5c	6h . 4h con- 2h non- con	84h-12c 56con- 28non- con)	3w
PD221	Rapid Prototyping (Model Making II)	Practical	3c 3h	-	-	3c	3h	42h-6d (28con- 14non- con)	2w
PD217	Advanced CAD	Communication	3c	-	-	3c	3h	42h-6d (28con- 14non- con)	2w
HIS 1004	History of the Arts III	Theory	2c	-	-	2c	2h	28h – 4d	lw
SS201	Soft skills	Communication	2c	-	_	2c	2h	201. 4.1	
	Total Credits					22	24/35	28h-4d	1w 14w

		Sem	6					In the second	
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/ week	Hours- days per sem	Weeks
PD214	Product Design IV (technically complex product)	Design	4c 4h	1c 1h	1c 2h	6c	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	5W
PD214 PD220	User Interface Design	Communication	3c 3h	lc lh	-	4c	4h	56h-8d (28con- 28non- con)	3W
	Note : PD216 Studies of Form II credits	4 is discontinued as the	conten	ts are al	ready co	vered in earli	er semesters.		
ES 1013	Practice, Management & Enterprise 1	Theory	2c		-	2c	2h	28h-4d	lw
DES1519	Elective Studio I	Practical	2c 2h	1c 1h	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	2w
HIS1005	History of the Arts IV	Theory	2c		-	2c	2h	28h-4d	lw
PD218	History of Industrial Design	Theory	2c		_	2c	2h	28h-4d	1w
SS202	Soft skills	Communication	2c		-	2c	2h	28h-4d	lw
	Total Credits					22	24/35		14w

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1111111111111		Sem	7						
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/ week	Hours- days per sem	Weeks
PD223	Product Design V	Design	6c 6h	lc lh	lc 2h	8c	9h 5h con 4h non- con	126h- 18d (70h- 56h)	6w
PD225	Design Management & Planning	Theory	4c 4h	-	-	4c	4h 1h con- 1h non- con	56h-8d (28con- 28non- con	2w
PD227	Portfolio and Presentation	Communication	3c 3h	-	1c 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con)	3w
PD1521	Elective Studio II	Practical	2c 2h	lc lh	lc 2h	4c	5h 3h con 2h non- con	70h-10d (42con- 28non- con	2w
SS301	Soft skills	Communication	2c	-	-	2c	2h	28h-4d	lw
	Total Credits					22	25/35		14w

	Semester 8											
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours-days per sem	Weeks				
DES1930	Internship					22		2 to 4				
	Total Credits					22						

The following subjects from 2016-20 curriculum have been merged with subjects or discontinued in 2018, as the structure has moved to modular. Each semester now has 22 credits.

100 1 100 100		Sem	13							
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/w eek	Hours days per sem	Weeks	status
PD201	Product Design I (simple product design) Note: Contents of PD211 Human Factors, credits 2 will be covered	Design	4c 4h	1c 1h	1c 2h	6c	7h 5h con 2h non- con	98h - 14d (70con- 28non- con)	4w	Note: Contents of PD211 Human Factors, credits 2 will be covered
PD211	Human Factors	Practical	2	-	-	2c			1w	Discontinue d. Contents merged with PD201

		Sem	4	S	11/35/1	Falsis			A BATTO	
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/w eek	Hours- days per sem	Weeks	status
PD206	Fundamentals of 3D CAD II Note: Contents of PD212 Rapid Prototyping (Model Making I) credits 3 will be covered	Communication	3c 3h	-	-	3c	3h 2h con 1h non- con	42h-6d (28con- 14non- con)	2w	Note: Contents of PD212 Rapid Prototyping (Model Making I) credits 3 will be covered
PD212	Rapid Prototyping (Model Making I)	Practical	2	-	1	3			2w	Discontinue d. Contents merged with PD206

		Sen	15	U. gli						
Course Code	Course Title	Skill Sets	L	T	P	Credits	Hours/w eek	Hours- days per sem	Weeks	Status
PD213	Product Design III (technically complex product) Note: Contents of PD219 User Research credits 4 will be covered	Design	6c 6h	-	1c 2h	7c	8h 5h con 3h non- con	112h- 16d (70con- 42non- con)	5w	Note: Contents of PD219 User Research credits 4 will be covered
PD219	User Research	Practical	4	-	-	4	E		1 w	Discontinue d. Contents merged with PD213

Sem 6										
Course Code	Course Title	Skill Sets	L	Т	P	Credits	Hours/w eek	Hours- days per sem	Weeks	status
PD216	Studies of Form II	Design	2c	1c	lc	4c			2w	Discontinu d as the contents are already covered in earlier semesters.

Interior Architecture Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2019- 2020)



Course Code	Course Title	Skill Set	Ĺ	Т	P	Total Credits	No. Of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1DP11P	Design principles	Design	1	2	4	5	30	75H	17.5	2W
15BDS-15M11P	Studio Materials I	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1DR11P	Drawing-I	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1MD11P	Measured drawing-I	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1CB11P	Color basics	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS11T	History I- Civilization & Technology	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS11T	Soft Skills I	Personal	2	0	0	2	30	30H	5	1W
	TDL		1	0	0	1	1	10h	10	- 144
	Total credits					23	30h/w	1011	10	12W

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1CP12P	Creative Practice	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1SM12P	Studio Materials II	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1MD12P	Measured drawing II	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1VR12P	Visualization & Representation	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1CC12P	Culture, Cinema and Media	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS12T	History II- Civilization, Culture & Society	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS12T	Soft Skills	Personal	2	0	0	2	30	30H	5	1W
	TDL		1	0	0	1	1	10h	10	-
	Total credits					23	22h/ wk			12W

Course Code	Course Title	Skill Set	L	Т	P	Total Credit s	No. of hrs/wk
SS101	Soft Skills III	Personal	2	0	0	2	2
IA111	ART STUDIO- I*	Communication	1	1	0	3	4
IA115	APPLIED TECHNOLOGY - I	Theory	1	1	0	2	2
IA101	HISTORY OF ART AND ARCHITECTURE - I	Theory	2	0	0	2	2
IA109	ENVIRONMENTAL DESIGN	Design	3	1	0	4	4
IA107	TECHNICAL DRAWING- I	Communication	1	2	2	4	5
IA113	SPATIAL EVOLUTION - I	Design	2	2	2	5	6
-	TDL	Communication	1	0	0	1	1
	Total credits					23	26h/wk

^{*} Include 'workshop' element in the course at least for one week duration

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. of hrs/wk
SS1003	Soft Skills IV	Personal	2	0	0	2	2
IA112	ART STUDIO- II	Communi cation	1	1	2	3	4
IA116	APPLIED TECHNOLOGY - II	Theory	1	1	0	2	2
IA102	HISTORY OF ART AND ARCHITECTURE - I I	Theory	2	0	0	2	2
IA110	BUILDING SERVICES	Practical / Studio	2	1	0	3	3
IA108	TECHNICAL DRAWING- II	Communi cation	2	2	0	4	4
IA114	SPATIAL EVOLUTION- II	Design	1	4	2	6	7
-	TDL	Communi cation	1	0	0	1	1
	Total credits					22	25H/WK

Course Code	Course Title	Skill Set	L	т	P	Total Credits	No. of hrs/wk
IA501	HISTORY OF ART AND ARCHITECTURE - III	Theory	2	0	0	2	2
IA503	APPLIED TECHNOLOGY - II	Theory	1	1	0	2	2
IA505	COMPUTER AIDED DESIGN-I	Communicatio n	1	2	0	3	3
SS201	Soft Skills V	Personal	2	0	0	2	2
IA507	BUILDING SERVICES	Practical / Studio	2	1	0	3	3
IA1521	ELECTIVE -I	Practical / Studio	2	2	0	4	4
IA509	SPATIAL EVOLUTION- III	Design	2	3	2	6	7
-	TDL	Communicati on	1	0	0	1	1
	Total credits					22	23H/W K

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. of hrs/wk
IA118	APPLIED TECHNOLOGY – IV	Theory	1	1	0	2	2
IA120	COMPUTER AIDED DESIGN-	Practical / Studio	1	2	0	3	3
IA122	PROFESSIONAL PRACTICE	Theory	2	0	0	2	2
IA124	BUILDING SERVICES II	Practical / Studio	2	1	0	3	3
IA126	ELECTIVE -II	Practical / Studio	2	2	0	4	4
	SPATIAL EVOLUTION-IV	Design	2	3	6	6	11
ss202	Soft Skills VI	Personal	2	0	0	2	2
-	TDL	Commu nication	1	0	0	1	1
	Total credits					23	28H/WK

Course Code	Course Title	Skill Set	L	т	Р	Total Credits	No. of hrs/wk
IA117	SAFETY SYSTEMS	Theory	1	1	0	2	2
IA119	ELECTIVE -III	Practical / Studio	2	2	0	4	4
IA121	WORKING DRAWINGS & DETAILS	Practical / Studio	1	1	0	2	2
IA123	LANDSCAPE DESIGN	Design	1	1	0	4	2
IA125	SPATIAL EVOLUTION-V- THESIS	Design	3	4	2	8	9
SS201	Soft Skills VII	Personal	2	0	0	2	2
-	TDL	Commun ication	1	0	0	1	1
	Total credits					23	22H/WK

Course Code	Course Title	Skill Set	L	Т	P	Total Credits
DES1930	Internship	Practical / Studio	Ō	o	O	22
	Total credits					22

Fashion & Textiles Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2019- 2020)



Course Code	Course Title	Skill Set	Ł	Т	P	Total Credits	No. Of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1DP11P	Design principles	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1SM11P	Studio Materials I	Design	1	2	4	5	30	75H	17.5	2W
15BDS-1DR11P	Drawing-I	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1MD11P	Measured drawing-I	Design	1	1	2	3	30	45H	7.5	2W
15BDS-1CB11P	Color basics	Design	1	0	1	2	30	30H	5	
15BDS-1HS11T	History I- Civilization & Technology	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS11T	Soft Skills I	Personal	2	0	0	2	30			
	TDL		1	0	-			30H	5	1W
			1	0	0	1	1	10h	10	-
	Total credits					23	30h/w k			12W

Course Code	Course Title	Skill Set	L	Т	P	Total Credits	No. of hrs/wk	Hrs/ Sem	Days/ Sem	Weeks
15BDES-1CP12P	Creative Practice	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1SM12P	Studio Materials II	Design	1	2	4	5	30	75H	17.5	2.5W
15BDS-1MD12P	Measured drawing II	Design	1	1	2	3	30	45H	7.5	2.5W
15BDS-1VR12P	Visualization & Representation	Design	1	1	2	3	30	45H	7.5	3W
15BDS-1CC12P	Culture, Cinema and Media	Design	1	0	1	2	30	30H	5	1W
15BDS-1HS12T	History II- Civilization, Culture & Society	Theory	1	1	1	2	30	30H	5	1W
15BDS-1SS12T	Soft Skills	Personal	2	0	0	2	30	30H	5	1141
	TDL		1	0	0	1	1	10h	10	1W
	Total credits					23	22h/ wk	2011	10	12W



SECOND YEAR Semester III

Cour se Code	Course Title	Skill Set	L	T	P	Total Cre dit s	hrs/wk	Hrs- days /Se m	Weeks
FSH 1500	FASHION DESIGN STUDIO I- INTRODUCTION TO MANUFACTURING TOOLS AND TECHNIQUES (Students have to choose either FSH1500 or FSH1522)	PRACTICAL	4	1	1	6	7H 5H CON 2H NON-CON	98H- 14D (70 CON 28 NON CON)	4W
FSH 1520	FASHION STYLING 1(Students have to choose either FSH1500 or FSH1522)								
FSH 1000	FUNDAMENTALS OF TEXTILES + INTRODUCTION TO GLOBAL FASHION AND TEXTILES; (course FSH 1001 - Introduction to Global fashions & textiles has bene merged with FSH 1000) Students have to choose either FSH1000 OR FSH 1522	THEORY	2			2	2H 1CON 1NON-CON	28 – 4D (14H CON 14H NON- CON)	1W
FSH 1522	HISTORY OF COSTUME 1 — Students have to choose either FSH1000 OR FSH 1522						23		
SH 501	SKETCHING/ DRAWING- ANATOMY	COMMUNI CATION	2	1	1	4	5H 3H CON 2H NON-CON	98H- 14D (70 CON 28 NON CON)	3W



	TOTAL CREDITS		-	\rightarrow		22	25H/WK		
22101	SOFT SKILLS	CATION	2			2	2H 2CON	28H - 4D	1W(2W)
1002 SS101	HISTORY OF THE ARTS I SOFT SKILLS	CONTEXT	2			2	2H 2CON	28H – 4D	1W
FSH 1600 HIS	CAD: INTRODUCTION	COMMUNI CATION	2			2	2H 2 CON	28H – 4D	2W
FSH 1502	BASIC DESIGN PRINCIPLES AND ELEMENTS IN TEXTILES AND FASHION.+ COLOUR 1: THEORY & PSYCHOLOGY (VC 1002 course has been merged with FSH1502)	DESIGN	2	1	1	4	5H 3H CON 2H NON-CON	70H- 10D (42N CON 28H NON- CON)	3W



Semester IV

Course Code	Course Title	Skill Set	L	T	P	Total Credit	No of hrs/wk	Hours- days per sem	Weeks
FSH * 1503	FASHION DESIGN STUDIO II- APPAREL MANUFACTURING TOOLS AND TECHNIQUES (TAKING MEASUREMENTS, ALL BASIC BLOCKS, SURFACE DEVELOPMENT TECHNIQUES- PRINTING, EMBROIDERY AND DYEING) + DRAPING + DIGITAL MARKER & GRADING Course codes FSH1602- (draping) and FSH1603- (Digital marker & grading) have been merged with FSH1603.	PRACTICAL & CONSTRUCTION	4	1	1	6	7H 5H CON 2H NON-CON	98H-14D (70 CON 28 NONCON)	4W
FSH * 1504	TEXTILE DESIGN & DEVELOPMENT WEAVING	PRACTICAL	2	2	1	5	6H 4H CON 2H NON	84H-12D (56H CON 28H NON CON)	4W
FSH 1801	SKETCHING- FASHION ILLUSTRATION AND DESIGN (contents old; new course code due to duplication of course code in sem v)	COMMUNICATIO N	1	2	1	4	5H 3CON 2NON- CON	70H-10D (42N CON 28H NON- CON)	3W(4W)
1601	APPLIED GRAPHICS AND IMAGING CAD	COMMUNICATIO N	2	1		3	3H 3 CON	42H - 6D	1W(2W)
1003	HISTORY OF THE ARTS II	THEORY	2			2	2H 2CON	28H- 4D	1W(2W)
551003	SOFT SKILLS	COMMUNICATIO N	2			2	2H 2CON	28H- 4D	1W(2W)
	TOTAL CREDITS					22	-25H/WK		14

^{*}Subjects marked with Asterix are the ones which are being studies by Fashion and Textile design students. For the stream of Fashion communication and styling, under B des fashion and textile, please refer to the below chart.



The following subjects are being studied for Fashion communication and styling module IN lieu of subjects with codes FSH1503, FSH1504 and the credits have been accordingly allocated.

Course **Course Title** Skill Set L Total No of Hours-Weeks Code Credit hrs/wk days per sem FSH Elements of Styling II Theory and 2 1 1 4 5h,3 70 H – 10 3 weeks 1524 Practical. con, 2 non days con FSH History of costume II Theory 2 2 2H 2 CON 28H- 4D 1 W 1530 FSH Fashion Photography I Tutorial and 2 1 3 3, 3 H 42H - 6D 2 W 1526 lecture contact FSH Fashion Journalism I theory 2 2 2 H, 2 28 H 4 D 1 W 1528 CONT



1L=1h - 1C // 1T=1h-1C // 1P=2h - 1C Contact hours (con), Non-contact hours (non-con), c=credit, h=hour

THIRD YEAR

Semester V

Course Code	Course Title	Skill Set	L	T	P	Total Credits	No of hrs/Wk	Hours - days per	Weeks
FSH 1506	FASHION DESIGN STUDIO III- KIDS WEAR APPAREL MANUFACTURING TECHNIQUES	PRACTICAL	4	1	1	6	7H 5H CON 2H	98H-14D (70 CON 28	3W(4W)
FSH 1507	FASHION DESIGN & DEVELOPMENT KID SWEAR+ SUSTAINABLE & ETHICAL FASHION (FSH 1003 has been merged with FSH 1506)	DESIGN	2	2	1	5	6H 4H CON 2H NON	NONCON) 84H-12D 56HCON 28H NON- CON	3W(4W)
FSH 1505	SKETCHING- FASHION ILLUSTRATION AND DESIGN 2(new course introduced)	COMMUNICATION	1	1		2	2H 2H CON	28H- 4D	1W(2W)
FSH 1508	TEXTILE DESIGN & DEVELOPMENT PRINT	DESIGN &PRACTICAL	1	1	1	3	4H 2H CON 2H NON	56H-8D 28H CON 28H	2W(4W)
FSH 1002	MERCHANDISING AND MARKETING	DESIGN &CONTEXT	1			1	1H	NON-CON 14H - 2D	1W(2W)
FSH 1602	CAD- INDESIGN & ILLUSTRATOR.	PRACTICAL	1	1		1	2H-	28H- 4D	2W(2W)
HIS 1004	HISTORY OF THE ARTS III	THEORY	2			2	2 CON 2H 2CON	28H- 4D	1W(2W)
SS201	SOFT SKILLS	COMMUNICATION	2			2	2H 2CON	28H- 4D	1W(2W)
	TOTAL CREDITS			-	-	22	26H/WK		14W



Course Code	Course Title	Skill Set	L	T	P	Credits	No of hrs/wk	Hours - days per	Weeks
FSH 1509	Fashion Design Studio IV – Women's wear Apparel manufacturing techniques	Construction & Practical	4	1	1	6	7H 5H CON 2H NON-CON	98H-14D (70 CON 28	4w
FSH 1511	Fashion Design & Development III- women's wear + Contemporary Fashion Styling and Market Trends(FSH 1510 being merged with FSH1511)	Design	2	2	1	5	6H 4HCON 2H NON- CON	NONCON) 84H-12D 56HCON 28H NON- CON	4W
FSH1802	Sketching- Fashion Illustration and design 3 (New course)	Communicatio n	1	2		3	3H 3CON	42H-6D	2w
HIS 1005	History of the Arts IV	Theory	2			2	2H CON	28H - 4D	1W
T 1520	Costing - Apparel manufacturing and retailing	PRACTICAL	2	1	1	4	5H 3H CON 2H NONCON	70H-10D (42N CON 28H NON- CON)	2W
SS202	SOFT SKILLS	COMMUNICATI ON	2			2	2H	28H-4D	1W
	Total credits					22	25H/WK		14W

SUMMER INTERNSHIP MANDATORY AFTER 6^{TH} SEMESTER (MID MAY TO END JULY)



1L=1h - 1C // 1T=1h-1C // 1P=2h - 1C Contact hours (con), Non-contact hours (non-con), c=credit, h=hour

FOURTH YEAR

Semester VII

Course Code	Course Title	Skill Sets	L	T	P	Total Credits	No of hrs/wk	Hrs – days per	Weeks
FSH 1512	Fashion Design Studio V: Menswear Apparel manufacturing techniques	Construction & Practical	4	1	1	6	7H 5H CON 2H NON- CON	98H-14D (70 CON 28 NONCON)	4w
FSH 1513	Fashion Design & Development IV- Menswear	Design	3		2	5	7H 3H CON 4H NON- CON	98H-14D 42H CON 56H NON- CON	2w
	Sketching- Fashion Illustration and design 4 (New course)	Communication		1	1	2	3H 1H CON 2H NON CON	42H – 6D 14H CON 28H NON CON	2w
VC 1600	Fashion Photography	Communication		1		1	1H	14H – 2D	2w
DES 1514 SS	Applied Design	Design & Context		1	1	2	3H 1H CON 2H NON- CON	42H – 6D 14H CON 28H NON CON	1w
301	SOFT SKILLS	COMMUNICATI ON	2			2	2H CON	28H - 4D	1W
-T1521	ELECTIVES 2 (new course)	PRACTICAL	2	1	1	4	5H 3H CON 2H NON- CON	(42N CON 28H NON-	2W
	Total Credits					22	28H/W	CON)	14 w



SUSHANT SCHOOL OF DESIGN B.DES- FASHION&TEXTILES COURSE STRUCTURE - sem 3 - sem 8 - 2018 -2021

Semester VIII

Course Code	Course Title	L (hrs/wk)	T (hrs/wk)	P (hrs/wk)	Credits
DES1930	Internship		(III b) WIL)	(ms/wk)	22
					66
	Total Credits				22

Interior Design Programme Structure Sushant School of Design Ansal University

(*Applicable to students admitted in the academic year 2019- 2020)

Sushant University of the Park Report of the Park R

APPROVED COURSE STRUCTURE AS PER BoS meeting held on 18th July 2020

APPLICABLE FOR THE BATCH 2019-2023 Onwards

B.DES- INTERIOR DESIGN
1 week = Mon-Fri (9-1 and 2-5) = 30 hours

1L=1h (1C) // 1T=1h (1C) // 1S=2h (1C) C=credit, H=hour, L=hour, T=Tutorial, S=Studio

COURSE STRUCTURE | SEMESTER 03

Course Code	Course Title	Total credits	L	т	s	sw	Total
20BDSID06ID3P	*Interior Design Studio I: Single Cell	6		2	4		10
20BDSID02MC3P	Materials & Construction I	2	1	1			2
20BDSID02SV3P	Interior Services I: Lighting, Electrical & Plumbing	2	1	1			2
20BDSID02CD3P	CAD for ID & IA I	2	1	1			2
20BDSAA02DR3P	Digital Representation	2	1	1			2
20BDSID02WS3P	Workshop: Model Making	2	_	2			2
20BDSAA02WS3P	Photography	2		2			2
	Open Elective (choose one)	2			2		3
20BDSAA02HS3P	History of Design I	2	1	1			
20BDSAA02SS3S	Soft skills III	2	1	1			2
20BDSAA01TD3P	TDL	1	1				1
	Total	25					28

COURSE STRUCTURE | SEMESTER 04

Course Code	Course Title	Total credits	L	Т	s	sw	Total
20BDSID06ID4P	*Interior Design Studio II: simple private building	6		2	4		10
20BDSID02AD4P	Applied Design I: experientiality	2		2			2
20BDSID02MC4P	Materials & Construction II	2	1	1			2
20BDSID02SV4P	Interior Services II: HVAV & Acoustics	2	1	1			2
20BDSID02CD4P	CAD for ID & IA II	2		2			2
20BDSID02WS4P	Workshop: Prototyping	2		2			2
	Open Elective (choose one)	2			2		3
20BDSAA02HS4P	History of Design II	2	1	1			2
20BDSAA02SS4S	Soft skills IV	2	1	1			2
20BDSAA01TD4P	TDL	1	1	1			1
	Total	23					26

COURSE STRUCTURE | SEMESTER 05

Course Code	Course Title	Total credits	L	т	s	sw	Total
20BDSID06ID5P	*Interior Design Studio III: simple public building	6		2	4		10
20BDSID02AD5P	Applied Design II: materiality	2		2			2
20BDSID02MC5P	Materials & Construction III	2	1	1			2
20BDSID02SV5P	Interior Services III: Hybrid systems	2	1	1	-		2
20BDSID02BQ5P	BOQ & Estimation	2	1	1			2
20BDSID02CD5P	CAD for ID & IA III	2	1	2			2
	Open Elective (choose one)	2		<u> </u>	2		3
20BDSAA02HS5P	History of Design III	2	1	1	<u> </u>		2
20BDSAA02SSSS	Soft skills V	2	1	1			
20BDSAA01TD5P	TDL	1	1				1
	Total	23	<u> </u>				26

COURSE STRUCTURE | SEMESTER 06

Course Code	Course Title	Total credits	L	Т	s	sw	Total hours
20BDSID06ID6P	*Interior Design Studio IV: mixed use public building	6		2	4		10
20BDSID02AD5P	Applied Design III: sustainability	2		2			2
20BDSID02MC6P	Materials & Construction IV	2	1	1			2
20BDSID02SV6P	Interior Services IV: Fire Safety & Security	2	1	1			2
20BDSID04PE6P	Elective I: History of Furniture & Objects	4	1	3			4
	Open Elective (choose one)	2			2		3
20BDSAA02HS6P	History of Design IV	2	1	1			ż
20BDSIA02PM6P	Practice, Management & Enterprise	2	1	1			2
20BDSAA01TD6P	TDL	1	1				1
ŕ	Total	23					26

COURSE STRUCTURE | Summer Semester

Course Code	Course Title	Total Credits	L	Т	s	sw	Total hours
	Internship/Independent Study/ Teaching Practicum	4					6W
	Total credits	4			T		

Note: Summer Internship assessed in Semester 07.

COURSE STRUCTURE | SEMESTER 07

Course Code	Course Title	Total credits	L	Т	s	sw	Total hours
20BDSID10ID7P	Interior Design Studio V: Thesis	10		2	4	4	14
20BDSID02TR7P	Thesis Report	2		2			2
20BDSID04LD7P	Elective II: Landscape Design	4	1	3			4
	Open Elective (choose one)	2			2		3
20BDSAA03PP7P	Portfolio and Presentation	2	1	1			2
20BDSAA01TD7P	TDL	1	1				1
	Total	21					24

COURSE STRUCTURE | SEMESTER 08

Course Code	Course Title	Total Credits	L	Т	s	sw	Total
20BDSID20IN8P	Internship	20		\top			115 0115

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		A TANDALANIA MANAGARAN MAN				Darried So
		SEMESTER-1				
Course Code	Course Name	Entrepreneurship/Employment/Skill Development LTP Credits	LTP	Credits	Course Code	
SLAIII	Political Science-1		4-1-0	vo	SLA121	Political Scien
SLAMIII	Economics-I		4-1-0	vo.	SLAM121	Feonomies-II
SLA112	History-I		4.1.0	w	SI 4122	-
SLE117	Legal English		41.4	v	PIENGII	De lich Com
SLL115	Law of Ton		4-1-5	v	\$11235	Contract II
SLL126	Contract-!	Skill Develoument	61-4	un	SLI.121	Remedial Lav
EVS2111	Environmental Studies		2-0-0	7	TDCC	Trans-Discio
		Total Credite	İ			

SEN	SEMESTER-3
Course Name	LTP Credits
	4-1-0
	5 0-1-4
	C-4
Public International Law	2 1-1-4
	A-1-4
	4-1-0 5
	Skill Development
	1-1-0 2
Total Credits	

SEMESTER-5
Civil Procedure Code & Limitation Act
Tetal Credits

		SEMESTER-7		
Course Code	Course Name		LTP	LTP Credits
SLL471	Labour & Industrial Law-!		4-1-0	v.
	Discipline Specific Elective 3	Entrepreneurship, Employment, Skill Development	4-1-0	s
	Discipline Specific Elective 4	Entrepreneurship, Employment, Skill Development	4-1-0	40
	Honours CST/CORP 1	Employability	4-1-0	v
	Honours CST/CORP 2	Employability	4-1-0	y:
SLC103	Summer Internship-3	Skill Development	0-0-8	7
		Total Credits		29

	SEMES	SEMESTER-9		
Course Code	Course Name		LTP.	Credits
SLC:591	Professional Ethics & Accounting System	Entrepreiseurship	4-1-0	6-1-0
	Honours CST/CORP 5	Employability	4-1-0	u
	Honours CST/CORP 6	Emrloyability	4-1-9	47
SLC592	Drafting Pleading and Conveyancing	Estrumeneurship	4-1-0	ď
SLC104	Summer Internship-4	Skill Development	0-0-8	4
	Total Credits			24

Course Name cience -II	LTP Credits LTP Credit
mmunication	
	4-1-0 5
nication Ty Certificate Course-1	

Course Code Course Name SLA241 Political Science-IV SLL242 Dostitutional Law-II SLL243 Discriptional Elective I SLC246 Arbitration, Mediation and Conciliation SLL245 Administrative Law SLL247 Ramly Law-II SLL247 Rant Laws			
Political Science-IV Constitutional Law-II Discipline Specific Elective 1 Arbitration, Mediation and Conciliation Family Law-II Rent Laws		TTP	LTP Cradite
Constitutional Law -II Discipline Specific Elective 1 Arbitration, Mediation and Conciliation Administrative Law Pamily Law-II Rent Laws	4	4.1.0	4
Discipline Specific Elective 1 Arbitration, Mediation and Conciliation Administrative Law Family Law-II Rent Laws	। च	4-1-6	e e
Arbitration, Mediation and Conciliation Administrative Law Family Law-II Rent Laws	Entrepreneurship, Employment, Skill Development	4-1-6	4
Administrative Law Family Law-II Rent Laws	t	4-1-5	4
	t	4-1-0	u
	1	4-1-6	u
		9	5 6
TDCC Trans-Disciplinary Certificate Course-2		77	1 71
Total Credits			34

		SEMESTER-6		
rse Code	Course Name		LTP	LTP Credits
A361	Political Science-VI		4-1-0	ur.
L362	Law of Crimes-Il (CrPC)	Entrepreneurship, Employment, Skill Development	4-1-0	v
L363	Jurisprudence		4-1-0	ď
L364	Law of Evidence	Entrepreneurship, Employment, Skill Develonment	4-1-0	v
L365	Taxation Law		4-1-0	
	Discipline Specific Elective 2	Entrepreneurshin, Employment, Skill Develonment	4-1-0	ur.
DCC	Trans-Disciplinary Certificate Course-3		1-0-2	2
	Tot	Total Credits		32

		SEMESTER-8		
se Code	Course Name		I TP	I TP Cradite
1887	L481 Labour & Industrial Law-II		4-1-0	
	Discipline Specific Elective 5	Entrepreneurshin, Employment, Skill Develorment	4-1-0	
	Discipline Specific Elective 6	Entrepreneurship, Employment, Skill Develorment	0-1-4	v
	Honours CST/CORP 3	Employability	4-1-5	
	Honours CST/CORP 4	Employability	4-1-4	u
CC	Trans-Disciplinary Certificate Course-4		1-0-2	. "
	Tot	Total Credite		100

	SEMES	SEMESTER-10		
Course Code	Course Name		LTP	LTP Credite
	Honours CST/CORP 7 (Online Course)	. Employability	4-1-0	v
	Honours CST/CORP 8 (Online Course)	Employability	4-1-0	v
SLC5101	Moot Court Exercise and Internship	Skill Development	0-0-10	ď
SLC5102			4-1-0	ď
	Total Credite	ii.		-

TOTAL CREDITS

		SEMESTER-1			
Course Code	Course Name	Entrepreneurship/Employment/Skill Develoument	L'TP Credite	Cattries Code	
SLMIII	Principles of Management		4.1.0	1	CI MINI
SLAMIII	Economics-1		4.10	CIAMINITAL DELICITATION OF THE PROPERTY OF THE	C C C C C C C C C C C C C C C C C C C
SLM113	Business Environment		0 1 4	STAGES	_
SLE117	Letal English		0 1 4	STMIT23	Basics of Finan
SLL115	Law of Tort		0 1	ZIENOII	English Comm
St.L126	Contract-1	Skill Develorment	1-1-0	SLL235	Contract-II
EVSZIII	Environmental Studies	maniferance man	0.00	SELIZI	Kemedial Law
			7 0-0-7	LDCC	Trans-Disciplir
		Total Credits	23		

	SEN	SEMESTER-3		
Course Code	Course Name		dT.I	I TP Cradite
SLM231	Human Resource Management		4-1-6	S. Callet
SLAM211	Economics-III		7 7	2
SLM233	Entre reneurshin Develorment		41.4	0
SLL242	Public International Law		4.1.0	9
SLL125	Constitutional Law -I		41.5	n u
SLL236	Family Law-1		4.15	u
SLC101	Summer Internship-1	Skill Development	0.0.0	3 =
SLS101	General Proficiency-1		1-1-0	,
	Total Credits	redits		32

		SEMESTER-5		
Course Code	Course Name		1,TP	I.TP Credite
SLM352	Diatal Marketin	Employability	4-1-0	
SLL352	Law of Crimes-I (IPC)		4.1.0	4
SLL353	Property law		9 1 0	,
SLL354	Environmental Law		4.1.0	0 4
SLL355	Comitany Law		0 1	
SLL356	Civil Procedure Code & Limitation Act	Enfrenceurshin Employment Skill Develorment	0 1 7	0 4
SLC102	Summer Internshin-2	Skill Develorment	000	,
SLS102	General Proficiency-2	TOTAL COLOR CINC	1.1.0	
	Tot	Total Credits	2	36

Entrepreneurship, Employment, Skill Development
Entrepreneurship, Employment, Skill Development
Employability
Employability
Skill Development

	SEME	SEMESTER-9		
Course Code	Course Name		LTP	LTP Credits
SEC591	SLC591 Professional Ethics & Accounting System	Entrepreneurship	0-1-4	10
	Honours CST/CORP 5	Employability	0-1-4	v
	Honours CST/CORP 6	Employability	4-1-0	10
SLC592	Drafting Pleading and Conveyancing	Entrepreneurship	0-1-4	145
SLC 104	Summer Internship 4	Skill Development	8-0-0	4
	Total Credits			24

		SEMESTER-2		
Course Code	Course Name	Entrepreneurshin/Fmployment/Chill Develorment	1.70	I TD Candida
SLM121	SLM121 Organizational Behaviour		4.10	Creams
SLAM121	Economics-II		2 0	
SLM123	Basics of Financial Management		0-1-4	0
21ENG11	English Communication		D-1-4	0
SLL235	Contract-II		7-0-1	4
SLL121	Remedial Laws		0 1 4	0
TDCC	Trans-Disciplinary Certificate Course-1		1-0-1	0 0
	ች	Total Credits		200

		SEMESTER-4		
Course Code	Course Name		I T	Cradite
Mar	Marketing Management		4-1-0	-
Ŝ	Constitutional Law -II		4.10	, 4
Ö	Discipline Specific Elective 1	Entreprepeurshin, Employment, Skill Development	4.1.0	, 4
Ā	Arbitration, Mediation and Conciliation	Entrepreneurship Employment Skill Development	7	, 4
Αd	Administrative Law		7	3 u
표	Family Law-II		4.10	2 4
æ	Rent Laws		-	
Ë	Trans-Disciplinary Certificate Course-2		1-0-1	4
		Total Credits		34
		SEMESTER-6		
Course Code	Course Name		1 70	T'D Cuadita
3	Leadership Skills and Team Building	Skill Develorment	1 4	Creates
Ľ	Law of Crimes-II (CrPC)	Entrepreneurship, Employment, Skill Development	4.1.0	0 4
'n	Jurismudence		41.6	0 4
La	Law of Evidence	Entrepreneurship Employment Skill Development	-	3 4
H _a	Taxation Law		4.1.0	n w
Ğ	Discipline Specific Elective 2	Entrepreneurshin, Employment, Skill Development	4.1.0	
Ţ	Trans-Disciplinary Certificate Course-3		1-0-2	7
		otal Credits		1.1

ourse Code	Course Name			1
			LIP	LIF Credits
SLL481	SLL481 Labour & Industrial Law-II		0-1-0	4
	Discipline Specific Elective 5	Entrepreneurshin Employment Skill Develorment	410	u
		mani data di manina di man	0-1-6	n
	Discipline Specific Elective 6	Entrepreneurship, Employment, Skill Development	4-1-0	8
	Honours CST/CORP 3	Franchashirta	4.3.0	, 4
	TT Commission .		-	0
	Honours CS1/CORP 4	Employability	4-1-8	v
TDCC	Trans-Disciplinger Certificate Course 4			,
			-6-7	7
		Total Credits		77

		SEMESTER-8		
Course Code	Course Name		I TP	Cradite
SLL481	Labour & Industrial Law-II		41.0	
	Discipline Specific Elective 5	Entrepreneurship, Employment Skill Development	4.1.0	r, u
	Discipline Specific Elective 6	Entrepreneurship, Employment Skill Develor ment	4.1.0	9
	Honours CST/CORP 3	Employability	4.3.0	v
	Honours CST/CORP 4	Rmploushility	7 1 0	
TDCC	Trans-Disciplinary Certificate Course-4		201	
		Total Credits	7-0-1	77
		SEMESTER-10		
Course Code	Course Name		LTP	Credits
	Honours CST/CORP 7 (Online Course)	Employability	4-I-0	, w
	Honours CST/CORP 8 (Online Course)	Pmplovability	0-1-0	4
SLC5101	Moot Court Exercise and Internship	Skill Develorment	0.0.10	
SLC5102	Seminar Paper	Will District Williams	4-1-0	u
	L	Total Credits		000



TOTAL CREDITS



	LTP Credits		4-1-0 5		4-1-0 5	4-1-0 5	4-1-0 5	1-0-2 2	1-1-0 2	34		LTP Credits	4-1-0 5							1-1-0 2	34		LTP Credits	4-1-0 5					0-0-10		
SEMESTER-2	Entrepreneurship/Employment/Skill Development		Entrepreneurship, Employment, Skill Development	Entrepreneurship, Employment, Skill Development			Entrepreneurship, Employment, Skill Development			Total Credits	SEMESTER-4		Employability	Employability		Entrepreneurship, Employment, Skill Development		Entrepreneurship, Employment, Skill Development			Total Credits	SEMESTER-6			Entrepreneurship, Employment, Skill Development	Entrepreneurship, Employment, Skill Development	Employability	Ennlo ability			
	Course Name	Constitutional Law -IJ	Law of Crimes-II (CrPC)	Law of Evidence	Family Law-II	Contract-II	Discipline Sparific Elective 1	Trans-Disciplinary Certificate Course-1	Rent Laws			Course Name	Honours CST/CORP 3	Honours CST/CORP 4	Jurisprudence	Arbitration, Mediation and Conciliation	Administrative Law	Discipline Specific Elective 2	Trans-Disciplinary Certificate Course-3	General Proficiency-1			Course Name	Labour Laws	Discipline Specific Elective 5	Discipline Specific Elective 6	Honours CST/CORP 7 (Online Course)	Honours CST/CORP 8 (Online Course)	Most Court Exercise and Internship		
	Course Code			SLL364	SLL246	SLL235 (LDCC	Г			Course Code				П	SLL245			SLS101			Course Code	SLL670					SLC5101		
	LTP Credits	s	ın	'n	S	ın	8			30		LTP Credits	40	ıs	s,	v	S	5	*	7	36		LTP Credits	80	s,	10	S			,	
	LTP	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	-	-			LTP	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	0-0-8	1-0-1			LTP	41-0	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	8-0-0	4-0-1
SEMESTER-1	Entreprenentality/Employment/Skill Development						Skill Develonment	Wanted and Hole		Total Credits	SEMESTER-3					Entrepreneurship, Employment, Skill Development	Employability	Employability	Skill Development		Total Credits	SPMRSTRB-4		Entrepeneurship	Bruployability	Employability	Entrepreneurship, Employment, Skill Development	Entrepreneurship, Employment, Skill Development	Enrepreneurship	Skill Development	
	Course Name	Constitutional La	Environmental Law	Law of Crimes-1 (IPC)	Family Law-I	Law of Torl	Contract.	Compaci-				Course Name	Public Internation	Company Law	Property law	Civil Procedure Code & Limitation Act	Honours CST/CORP 1	Honours CST/CORP 2	Summer Internship-1	Trans-Discinlinary Certificate Course-2			Course Name	Professional Ethic	Honours CST/CORP 5	Honours CST/CORP 6	Discipline Specific Elective 3	Discipline Specific Elective 4	Drafting Pleading and Conveyancing	Summer Infernship-2	School McCounting American Contraction
	Course Code	SULIZE	SLL354	\$1,1352	91738	511115	61113	37F 170				Course Code	\$1.1.242	SLL355	SLL353	SLL356			SLC101	TDCC			Course Code	SLC591					SLC592	SLC102	





	SEMESTER-1				SEMESTER-2		
Course Code	Course Name	LTP	Credits	Course Code	Course Name	LTP	Credits
LLMGENI	Research Method and Legal Writing	2-1-0	3		Discipline Specific Elective 4	1-1-0	2
LLMGEN2	Law and Justice in a Globalizing World	2-1-0	3		Discipline Specific Elective 5	1-1-0	2
LLMGEN3	Comparative Systems of Governance	2-1-0	3		Discipline Specific Elective 6	1-1-0	2
	Discipline Specific Elective 1	1-1-0	2	LLMGEN4	Dissertation	0-0-10	S
	Discipline Specific Elective 2	1-1-0	2	LLMGEN6	General Proficiency	1-0-2	2
	Discipline Specific Elective 3	1-1-0	2				
TDCCPG1	TDCC- MOOC Course 1	1-0-7	2				
	Semester Credits		17		Semester Credits		13
Total Credits	30						
	Discipline Specific Electiv	es 1-6 und	r each area of §	pecialization sequen	Discipline Specific Electives 1-6 under each area of Specialization sequenced as per the Course Code		
	CORPORATE LAW				CONSTITUTIONAL LAW		
LLMCORP11	Comorate Restructuring	1-1-0	2	LLMCST11	Administrative Process and Judicial Control	1-1-0	2
LLMCORP12		1-1-0	2	LLMCST12	Law of Fundamental Rights and Law of Writs	1-1-0	2
LLMCORP13		1-1-0	2	LLMCST13	Federalism : Centre - State Relations	1-1-0	2
LLMCORP14	Banking and Insolvency Laws	1-1-0	2	LLMCST14	Comparative Constitutional Law	1-1-0	2
LLMCORP15		1-1-0	2	LLMCST15	Public Policy Framework in India	1-1-0	2
LLMCORP16		1-1-0	2	LLMCST16	Citizenship and Immigration Laws	1-1-0	2
	INTELLECTUAL PROPERTY LAW				CRIMINAL LAW		
LLMIPR11	Copyright & Allied Rights	1-1-0	2	LLMCML11	Criminology, Penology and Victimology	1-1-0	2
LLMIPR12	Trademarks & Trade Secrets	1-1-0	2	LLMCML12	International Criminal Justice System	1-1-0	7
LLMIPR13	Patents Law & Practice	1-1-0	2	LLMCML13	Financial and Systemic Frauds	1-1-0	7
LLMIPR14	Law retaining to Geographical mulcations, Design	1-1-0	2	LLMCML14	Human Rights and Criminal Justice System	1-1-0	2
LLMIPR15	Brounversity, Dietechnology, Dienieureal	1-1-0	2	LLMCML15		1-1-0	2
LLMIPR16	IP Law and Technology	1-1-0	2	LLMCML16	Juvenile Delinquency and Violence	1-1-0	7
	REAL ESTATE				ALTERNATE DISPUTE RESOLUTION	Z	
LLMRELII	Real Estate Regulation in India	1-1-0	2	LLMADRII	Evolution and Concept of ADR	1-1-0	2
LLMREL12	Land Acquisition Laws	1-1-0	2	LLMADR12	Institutional and Ad hoc Arbitration	1-1-0	7
LLMREL13	Transfer of Property and Easements	1-1-0	2	LLMADR13	Mediation and Conciliation	1-1-0	2
LLMREL14	Competition and Investment in Real Estate Sector	1-1-0	2	LLMADR14	Cross Border and Investment Arbitration	1-1-0	2
LLMREL15	Haryana Development and Regulations	1-1-0	2	LLMADRIS	Negotiation - skills and techniques	1-1-0	2
LLMREL16	Sustainability of Real Estate Sector	1-1-0	2	LLMADR16	International Commercial Arbitration	Ž.	0075
						13	
	HUMAN RIGHTS LAW			3		1	2
LLMHRLII	Human Rights in the Indian Legal System	1-1-0	2	18	est.	SH	いっとうん
LLMHRL12		1-1-0	2			7	1
II MUDI 12	T					١.	

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Course Scheme 2022-2023

Foundament 1-10 S History-1 1-10 S History-1 1-10 S S S S S S S S S		Legal English 5	Law of Tort	Contract-I 4-1-0 5	nviconmental Studies 2-0-0 2	Total Credits 32
	ľ		SLL115 L	SLL126 C	EVS2111 E	

SEMESTER-3		
Course Name	LTP	LTP Credits
Political Science-III	4-1-0	W3
Economics-III	4-1-0	40
History-III	4-1-0	8
Public International Law	4-1-8	40
Constitutional Law -I	4-1-0	10
Family Law-1	4-1-0	10
Internship-1	8-0-0	*
trafferency-1	1-1-0	2
Total Credits		36

	SEMESTER-5		
Course Code	Course Name	LTP	LTP Credits
SLA351	Political Science-V	4-1-0	10
SLL352	Law of Crimes-I (IPC)	4-1-0	80
SLL353	Property law	4-1-0	s
SLL354	Environmental Law	4-1-0	10
SLL355	Company Law	4-1-0	40
SLL356	Civil Procedure Code & Limitation Act	4-1-0	2
SLC102	Summer Internship-2	8-0-0	+
SES102	General Proficiency-2	1-1-0	2
	Total Credits		36

Course Code	Course Name	LTP	LTP Credits
SLL471	Labour & Industrial Law-I	4-1-0	40
	Discipline Spedific Elective 3	4-1-0	w
	Discipline Specific Elective 4	1-1-0	*
	Honours CST/CORP 1	4-1-0	*0
	Honours CST/CORP 2	4-1-0	цэ
SLC103	Summer Internship 3	8-0-0	*
	Total Credits		29

	SEMESTER-9		
Course Code	Course Name	LTP	LTP Credits
SLC591	Professional Ethics & Accounting System	0-1-0	5
	Honours CST/CORP 5	4-1-0	40
	Honours CST/CORP 6	4-1-0	10
SLC592	Drafting Pleading and Conveyancing	4:1-0	5
SLC104	Summer Internship-4	8-0-0	1
	Total Credits		24

Course Code Course Name LTP Credits SLA121 Political Science -II 4-1-0 5 SLAM121 Beonomics-II 4-1-0 5 SLAM121 Beonomics-II 4-1-0 5 2LENG11 English Communication 4-1-0 5 SLL235 Contract-II 4-1-0 5 SLL235 Contract-II 4-1-0 5 SLL235 Contract-II 4-1-0 5 TDCC Trags-Disciplinary Certificate Course-I 4-1-0 5		SEMESTER-2		
Political Science -II Economics-II History-II Finglish Communication Contract Remedial Lava Trans-Disciplinary Certificate Course-I	Course Code		LTP	Credits
Beconomics-II History-II English Communication Contract-II Remodial Lava Traus-Disciplinary Certificate Course-I	SLA121	Political Science - []	4-1-9	10
History-II English Cemmanication Contract: Remedial Laws Trans-Disciplinary Certificate Course-1	SLAM121	Economics-II	4-1-0	w
English Communication Contract-II Remedial Laws Trags-Disciplinary Certificate Course-1	SLA122	History-II	4-1-8	2
Contract-II Remodial Laws Traus-Disciplinary Certificate Course-1	21ENGIII	English Communication	1-0-5	2
Remedial Laws Trans-Disciplinary Certificate Course-1	SLL235	Contract-II	4-1-0	8
Trans-Disciplinary Certificate Course-1	SLL121	Remedial Laws	4-1-0	8
	TDCC	Trans-Disciplinary Certificate Course-1	1-0-2	7

	SEMESTER-4		
Course Code	Course Name	LTP	Credits
SLA241	Political Science-IV	4-1-0	5
SLL234	Constitutional Law -II	4-1-0	2
- West	Discipling Specific Flocure 1	4-1-0	5
SLC246	Arbitration, Mediation and Conciliation	4-1-0	8
SLL245	Administrative Law	4-1-0	10
SLL246	Family Law-II	4-1-0	10
SLL247	Rent Laws	1-1-0	2
TDCC	Trans-Disciplinary Certificate Course-2	1-0-2	2
	Total Credits		72

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course

	SEMESTER-6		
Course Code	Course Name	LTP	LTP Credits
SLA361	Political Science-VI	4-1-0	10
SLI362	Law of Crimes-II (CrPC)	4-1-0	so.
SLL363	Jurisprudence	4-1-6	S
SLL364	Law of Evidence	4-1-0	153
SLT365	Faxation Law	4-1-0	10
	Discipline Specific Elective 2	4-1-0	40
TDCC	Trans-Disciplinary Certificate Course-3	1-0-2	7
	Total Credits		32

	LTP Credits	10	5	- 5	5	5	7	27
	LTP	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	1-0-2	
SEMESTER-8	Course Name	Labour & Industrial Law-II	Discipline Specific Elective 5	Discipline Specific Elective 6	Honours CST/CORP 3	Honours CST/CORP 4	Trans-Disciplinary Certificate Course-4	Total Credits
	Course Code	SLL481		THE REAL PROPERTY.			TDCC	

Course Code	Course Name	LTP	LTP Credits
	Honours CST/CORP 7 (Online Course)	4-1-0	2
	Honours CST/CORP 8 (Online Course)	4-1-0	87
SLCS101	Moot Court Exercise and Internship	0-0-10	8
SEC5102	Seminar Paper	4-1-0	60
	Total Credits		20





Course Code	Course Name	LTP	LTP Credits
	Honours CST/CORP 7 (Online Course)	4-1-6	5
10 CO	Honours CST/CORP 8 (Online Course)	4-1-0	8
SLC5101	Moot Court Exercise and Internship	01-0-0	3
SLC5102	Seminar Paper	4-1-0	w
	Total Credits		20

299

TOTAL CREDITS

			PROGRAM ST	MS
	SEMESTER-1			
Course Code	Course Name	LTP	LTP Credite	
SLM111	Principles of Management	4-1-0	*	
SLAMIII	Economics-I	4.1.0	w	
SLM113	Business Environment	4.1.0	v	
SLE117	Legal English	4.30	2 4	
SLL115	Law of Tort	4.10	0 4	
SLL126	Contract-I	41.0	9 4	
EVS2111	Environmental Studies	2.0.0	0	
	Total Credits		32	

	I.TP Credite	4	t tr	2 4	3 4	9 4		0		36
	1.TP	414	4.15	416	41.0	4.1.0	410	0.0.0	1.1.0	
SEMESTER-3	Course Name	Human Resource Management	Economics-III	Entrepreneurship Development	Public International Law	Constitutional Law -1	Family Law-1	Summer Internship-1	General Proficiency-1	Total Credits
	Course Code	SLM231	SLAM211	SLM233	SLL242	SLL125	SLL236	SECTOR	SLS101	

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning Community Service Based Course

	SEMESTER-7		
Course Code		LTP	LTP Credits
SLL471	Labour & Industrial Law-1	4-1-0	4
	Discipline Specific Elective 3	4.1.0	. 4
	Discipline Specific Elective 4	4-1-0	
	Honours CST/CORP 1	4-1-0	
	Honours CST/CORP 2	4-1-6	4
SLC103	Summer Internship-3	0.0.8	-
	Total Credits		29

	SEMESTER-9		
Course Code	Course Name	1.TP	I TP Cradite
SLC591	Professional Ethics & Accounting System	414	20
	Honours CST/CORP 5	4-1-0	v
	Honours CST/CORP 6	4-1-0	W
SLC592	Drafting Pleadung and Conveyancing	4.1.0	4
SLC104	Summer Internatin-4	8-0-0	7
	Total Credits		24

	SEMESTER-2		
Course Code		da' I	C. C.
SLM121	Organizational Rehaviour	LIL	Creams
Of ASSESS	The state of the s	4-1-0	n
SLAM121	Economics-II	4.1.0	H
SLM123	Basics of Financial Management	91,	2 4
PIRNGII	Papilith Camera minutes	4-1-0	0
	E-HELLETT VAN BEI MUIICALIOII	140-2	2
SLL235	Contract-II	4.1.0	,
SLL121	Remedial Laws	7.10	
TDCC	Trains Discord over Co. C.	0-1-6	c
	- remo-type daily Cettingale Course-	1-0-7	7
	Total Credits		30

	SEMESTER-4		
Course Code	Course Name	LTP	Credits
SLM241	Marketing Management	4-1-0	-
SLI234	Constitutional Law-II	4.1.0	
	Discipline Specific Elective I	4.1.0	
SLC246	Arbitration, Mediation and Conciliation	410	
SEL 245	Administrative Law	0.1	
SLL246	Family Law-II	0.7-1	
SL1247	Rent Laws	2 -	0 .
TDCC	Trans-Disciplinary Certificate Course-2	1.0.2	2
	Total Credits		34
	SEMESTER-6		
Course Code	Course Name	LTP	Credits
SI M361	Leadership Skills and Team Building	4-1-0	Y
SLL362	Law of Crimes-II (CrPC)	4.10	2
SLL363	Jurisprudence	410	2
SLI364	Law of Evidence	2	3
SPF7365	Taxation Law	0-1-4	0
133	Discipling Seasons III	O-T-b	c
	company specine elective 2	4-1-0	2
IDCC	Trans-Disciplinary Certificate Course-3	1-0-2	2
1	Total Credits		3
	1 OTAL C FEMILS		

	SEMESTER-8		
Course Code	Course Name	LTP	LTP Cradite
SLL481	Labour & Industrial Law-II	41.0	Ci culto
	Discipline Specific Elective 5	41.0	
The second	Discipline Specific Elective 6	O'LLY	2
	Honours CST/CORP 3	4 1 4	
	Honours CST/CORP 4	0.1	0
TDCC	Trans-Disciplinary Certificate Course 4	1 4 3	
		7-0-7	7
	1 otal Credits		77

	SEMESTER-10		
Course Code	Course Name	LTP	LTP Credits
	Honours CST/CORP 7 (Online Course)	0-11-0	41
	Honours CST/CORP 8 (Online Course)	0,,	
SLC5101	Moot Court Exercise and Internation	0-1-b	0
GE-01100	dinental man agrant	0-0-10	n
70100000	Seminar Paper	4-1-0	8
	Total Credits		20





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	I TD	410		D-I-da	4-1-6	419	4-1-0	4-1-8	1-0-2	1-1-0			1		4-1-0	4-1-0	4-1-6	4-1-0	4-1-0	4-1-0	1-0-7	1-1-0			-	4-1-0	4-1-0	4-1-0	41-0	4-1-9	0-0-0			
SEMESTER-2		Constitutional	Law of Crimes-II (CrPC)	I aw of Bridgenes	Tarre of Evidente	ramuy Law-II	Contract-II	Discipline Specific Elective I	Trans-Disciplinary Certificate Course-1	Rent Laws	Total Credits	SEMECTED 4	- Na Isamac	Hospital Collins I vame	Home Octions	Toriouns CSI/CORP 4	Arbitration Medicine	A desiration and Conciliation	Decimentative Law	Prove Dissistance of the	Connect Descriptions Connecte Course-3	Total Credits	, Samony (H)	SEMESTER-6	Course Name	Parent Laws	Distribution Specific Elective 5	Monone Oct Conp. 7 Con.	Homome Cetticonn a to 11 o	Moof Court Exercise and Leaves A.	mental transcore and intelliging		Total Credits	
	Course Code	SLL234	SLL362	SI 1364	27 1 13	OLT 240	Compre		TDCC	SLL247			Course Code	2000		£92 18	SI C246	\$11.345	Organization of the Control of the C	TDCL	SI \$101				ST L 670	0/0775				SI C\$101				
	redits	N)	40	100	u	· w		2	I		30		Credits	16	8	lo lo	wn	v.	10	4	2	36		odite	8	4	in in	100	W.	50	*	2	36	
	LTP Credits	4-1-0	4-1-0	4-1-0	4.1.0	41.0	41.0	2	1		+		LTP C	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	4-1-0	8-0-0				I.TP Cradite	4-1-0							1-0-2	E	
CK-I	ıme											.R-3	me				tation Act				E		R-5											
		Constitutional Law -I	Environmental Law	Law of Crimes-I (IPC)	Family Law-I	Law of Tort	Contract-I			Total Cradita	oral Ci cuits	SEMESTER-3	-	Public International Law	Company Law	Property law	Civil Procedure Code & Limitation Act	Honours CST/CORP 1	Honours CST/CORP 2	Summer Internship 1	Trans-Disciplinary Certificate Course-2	Total Credits	SEMESTER-5	Course Name	Professional Ethics & Accounting System	Honours CST/CORP 5	Honours CST/CORP 6	Discipline Specific Elective 3	Discipline Specific Elective 4	Drafting Pleading and Conveyancing	Summer Internship 2	Trans-Disciplinary Certificate Course-4	Total Credits	
	Course Code	SLL125	SLL354	SLL352	SLL236	SLL115	SLL126						Course Code	SLL242	SLL355	SLL353	SLL356				TDCC			Course Code	SLC591							TDCC		

Core Courses

Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course





	SEMESTER-1				SEMESTER-2		
Course Code	Course Name	LTP	Credits	Course Code		1.77	Cradite
LMGENI	LLMGEN1 Research Method and Legal Writing	2-1-0	3		Discipline Specific Flective 4	1.1.0	Carried In
LMGEN2	LLMGEN2 Law and Justice in a Globalizing World	2-1-0	3		Discipline Specific Flective 5	1-1-0	6
LLMGEN3	Comparative Systems of Governance	2-1-0	3	THE STEWN	Discipline Specific Flective 6	1-1-0	2
	Discipline Specific Elective 1	1-1-0	2	LLMGEN4	Dissertation	0-0-10	
	Discipline Specific Elective 2	1-1-0	2	LIMGENG	General Proficiency	1.8.7	
	Discipline Specific Elective 3	1-1-0	2				
DCCPG1	TDCCPG1 TDCC- MOOC Course 1	1-0-7	2				
	Semester Credits		17		Semester Credits		=
Fotal Credits	30						

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Core Courses	
Discipline Specific Electives	
Generic Elective I (GE I)	
Generic Elective II (GE II)	
Dissertation or Internship	
Skill Enhancement Course (SEC)	
Ability Enhancement Course (AEC)	
Service Learning/Community Service Based Course	e Based Course



	SEMESTER-1		
Course Code	Course Name	LTP	LTP Credite
Ξ	SLA111 Political Science-I (Introduction to Political Theory)	4-1-0	4
SLAMIII	Economics-I	4-1-0	
SLA112	History-I (Political and Socio-economic History of India)	4-1-0	10
SLE117	Legal English	4-1-0	×
SLL115	Law of Tort	4-1-0	ur
SLL.126	Contract-i	4-1-6	*
EVS2111	Environmental Studies	2.0.0	2
	Total Credits		23

	LTP Credits	89	4	No.	·	4	8	77	1 2	36
	LTP	4-1-0	4-1-0	4-1-0	4-1-0	4-1-6	4-1-0	0-0-8	1-1-0	
SEMESTER-3	Course Name	Political Science-III (Global Politics)	Economics-III	History-III (Legal and Constitutional History)	Public International Law	Constitutional Law -I	Family Law-I	Summer Internship-1	General Proficiency-1	Total Credits
	Course Code	SLA231	SLAM211	SLA232	SLL242	SLL125	SLL236	SLCIOI	SLS101	

SEMESTER-S	2R-5		
Course Name	ıme	LTP	LTP Credits
Political Science-V (Comparative Government and Politics)	ive Government and	4-1-0	80
Law of Crimes-1 (IPC)		4-1-8	8
Property law	Control of the last of the las	4-1-0	,
Environmental Law		4-1-9	· ·
Company Law		4-1-0	
Civil Procedure Code & Limitation Act	tion Act	4-1-0	
Summer Internship-2	NAME OF TAXABLE PARTY.	0.0-8	4
General Proficiency-2		1-1-0	-
Total Credits			36

	SEMESTER-/		
Course Code	Course Name	LTP	LTP Credits
SLL471	Labour & Industrial Law-I	4-1-0	S
	Discipline Specific Elective 3	4-1-6	2
THE STREET	Discipline Specific Elective 4	4-1-8	
	Honours CST/CORP 1	4-1-0	
	Honours CST/CORP 2	4.1-6	8
SLC103	Summer Internship 3	0.0.8	
SLG101	GE-I Disruptive Strategy	2.0.0	2
	Total Credits		31

	SEMESTER-9		
Course Code	Course Name	I.T.	I.TP Credite
SLC591	Professional Ethics & Accounting System	4-1-9	5
	Honours CST/CORP 5	4-1-9	4
	Honours CST/CORP 6	4-1-0	5
SLCS92	Drafting Pleading and Conveyancing	4-1-0	v
SLC104	Summer Internship-4	0.0.8	-
LG102	GE-II Nepotiation Mastery	2.0.0	
	Total Credits	No.	26

	SEMESTER-2		
Course Code	Course Name	LTP	LTP Credits
SLA121	Political Science -II (Political thought)	4-1-0	10
SLAM121	Economics-II	4110	es.
SLA122	History-II (History of Modern World)	4-1-0	10
21ENG11	English Communication	1-0-1	100
SI 1.235	Contract-II	4-1-0	5
SIL121	Remedial Laws	4-1-0	5
TDCC	Frans-Disciplinary Certificate Course-1	1-0-2	2
	Total Credits		29

	SEMESTER-4		
Course Code	Course Name	LTP	LTP Credits
SLA241	Political Science-IV (Public Policy and Administration in India)	4-1-0	8
SLL234	Constitutional Law -II	4-1-0	8
THE PARTY OF	Discipline Specific Elective 1	4-1-0	*
SLC246	Arbitration, Mediation and Conciliation	4-1-0	4
SLL245	Administrative Law	4-1-0	
SLL246	Femily Law-II	4-1-0	
TDCC	Trans-Disciplinary Certificate Course-2	1-0-7	1
	Total Credits		32

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective I (GE II)
Dissertation or Intenship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course

	SEMESTER-4		
Course Code	Course Name	LTP	Credits
SLA241	Political Science-IV (Public Policy and Administration in India)	4-1-0	\$
SLL234	Constitutional Law -II	4-1-0	5
	Discipline Specific Elective 1	4-1-0	8
SLC246	Arbitration, Mediation and Conciliation	4-1-0	5
SLL245	Administrative Law	4-1-0	8
SEL246	Femily Law-II	4-1-0	40
TDCC	Trans-Disciplinary Certificate Course-2	1-0-7	2
	Total Credits		32
	SEMESTER-6		
Course Code	Course Name	LTP	Credits
SLA361	Political Science-VI (Ferninism and Contemporary Women's issues in India)	4-1-0	N3
SET 362	Law of Crimes-II (CrPC)	4-1-0	47
SLL363	Jurisprudence	4-1-0	8
SLI364	Law of Evidence	4-1-0	40
SET 365	Taxation Law	4-1-0	v)
1	Discipline Specific Elective 2	4-1-0	*
TDCC	Trans-Disciplinary Certificate Course-3	1-0-2	1
	Total Credits		32

	SEMESTER-8		
Course Code		LTP	LTP Credits
SLL481	Labour & Industrial Law-II	4-1-0	NO.
Total Paris	Discipline Specific Elective 5	4-1-0	5
CIN COLD	Disapline Specific Elective 6	0-1-9	5
	Honours CST/CORP 3	4-1-0	5
	Honours CST/CORP 4	4-1-0	8
TDCC	Trans-Disciplinary Certificate Course-4	1-0-2	2
			·
	Total Credits		27

	SEMESTER-10		
Course Code	Course Name	LTP	LTP Credits
	Honours CST/CORP 7 (Online Course)	0-I+	5
	Honours CST/CORP 8 (Online Course)	4-1-0	4
SLC5101	Most Court Exercise and Internship	8-0-10	4
SLC5102	Seminar Paper	4-1-0	4
	Total Credits		20



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Course Name	LTP	LTP Credits
Honours CST/CORP 7 (Online Course)	0-1-4	5
Honours CST/CORP 8 (Online Course)	4-1-0	5
Most Court Exercise and Internship	0-0-10	.5
Seminar Paper.	4-1-0	15
Total Credits		2.0

301

TOTAL CREDITS

	SEMPSTER-1		WIE WOUNDAND
Course Code		1 70	I Tro Cadita
SLM111	Principles o	4.1.0	Creates
SLAM111	Economics-[4-1-0	2 4
SLM113	Business Environment	41-1	3 24
SLE117	Legal English	4-1-0	
SLL115	Law of Tort	4-1-6	
SLL126	Contract-I	4-1-0	
EVS2111	Environmental Studies	100	100
	Total Credits	Name of the last	33

Course Code	SEMESTER-5 Course Name	LTP	LTP Credits
Ω	Digital Marketing	4-1-0	w
۲	Law of Crimes-I (IPC)	4-1-0	10
ď.	Property law	4-1-0	147
囧	Environmental Law	4-1-0	80
ŭ	Company Law	4-1-0	10
Civ ₁	Civil Procedure Code & Limitation Act	4-1-0	s
Š	mmor Internship-2	8-0-0	4
Ü	metal Proficiency-2	1-1-0	2
	Total Credits		36

Course Code Course Name LTP Credits		SEMESTER-7		
Labour & Industrial Law-I Discipline Specific Elective 1 Discipline Specific Elective 4 Honours CST/CORP 1 Honours CST/CORP 2 Swinner Internship-3 GE-I Disruptive Strategy Total Credits	Course Code		LTP	Credits
Discipline Specific Elective 3 441-0	SLL471	Labour & Industrial Law-I	4-1-0	25
Discipline Specific Rective 4 4+1-0 Honours CST/CORP 1 4-1-0 Honours CST/CORP 2 4-1-0 Summer Internship-3 0-0-8 GE-Discuptive Strategy 2-0-0 Total Credits		Discipline Specific Elective 3	4-1-0	40
Honours CST/CORP 4-1-0 Honours CST/CORP 2 4-1-0 Summer Internship-3 0-0-8 GE-I Disruptive Strategy 2-0-0 Total Credits		Discipline Specific Elective 4	4-1-6	10
Honours CST/CORP 2 4-1-4 Summer Internship-3 0-0-8 GE-I Disruptive Strategy 2-0-0 Total Credits		Honours CST/CORP 1	4-1-0	150
Summer Internship-3 0-0-8 GE-I Disruptive Strategy 2-0-0 Total Credits		Honours CST/CORP 2	4-1-0	87
GE-I Disruptive Strategy 2-0-0 Total Credits	SLC103	Summer Internship-3	8-0-0	107
	SLGIOI	OE-I Disruptive Strategy	2-0-0	2
		Total Credits		31

	SEMESTER-9		
Course Code	Course Name	LTP	LTP Credits
SLC591	Professional Ethics & Accounting	4-1-0	S
	Honours CST/CORP 5	4-1-0	V3
	Honours CST/CORP 6	4-1-0	w
SLC592	Drafting Pleading and Conveyancing	4-1-0	80
SLC104	Summer Interpship-4	8-0-0	4
LG102	GE-II Negotiation Mustery	2-0-0	2
	Total Credits		26

(וו) משם ביות : מוני	SEMESTER-2		
Course Code		T.TP	Credite
SLM121	Organizational Behaviour	4-1-0	*
SLAM121	Economics-II	4-1-0	
SLM123	Basics of Financial Management	4.1.0	
ZIENGII	English Communication	1.0.3	
SLI 235	Contract-II	4.1.0	
SEE121	Remedial Laws	4-1-0	, 4
TDCC	Trans Disciplinary Certificate Course, 1		

	SEMESTER-4		
Course Code	Course Name	LTP	Credits
SLM241	Marketing Management	4-1-0	4
SLL234	Constitutional Law - II	4-1-9	8
	Discipline Specific Elective 1	4-1-0	v
SLC246	Arbitration, Mediation and Conciliation	4-1-0	v
SL1.245	Administrative Law	4-1-0	5
SLL246	Family Law-II	4-1-0	8
TDCC	Trans-Disciplinary Certifleate Course-2	1-0-2	2
	Total Credits		32
	SEMESTER-6		
Course Code	Course Name	LTP	Credits
SLM361	Leadership Skills and Team Building	4-1-0	5
SLL362	Law of Crimes-II (CrPC)	4-1-0	5
SLL363	Jurisprudence	4-1-0	5
SLL364	Law of Evidence	4-1-0	ır
SLL365	Taxation Law	4-1-0	15
	Discipline Specific Elective 2	4-1-0	80
TDCC	Trans-Disciplinary Certificate Coarse-3	1-0-2	2
	Total Cradite		1

	SEMESTER-8		
Course Code		LTP	LTP Credits
SLL481	Labour & Industrial Law-II	4-1-0	5
STATE OF THE PARTY	Discipline Specific Elective 5	4-1-0	4
THE PERSON	Discipline Specific Elective 6	4-1-0	4
	Honours CST/CORP 3	4-1-0	4
	Honours CST/CORP 4	4-1-0	
TDCC	Trans-Disciplinary Certificate Course-4	1-6-2	2
	Total Credits		1

Course Name	LTP	LTP Credits
urs CST/CORP 7 (Online Course)	4-1-0	S
rs CST/CORP 8 (Online Course)	4-1-0	v
Exercise and Internship	0-6-10	· ·
por	4-1-0	, .
Total Onella		
total Credits		20

TOTAL CREDITS

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course

E	WERS
SUSHANTO	SCOUTY .

Course Name	LTP	LTP Credits
CST/CORP 7 (Online Course)	4-1-0	S
CST/CORP 8 (Online Course)	4-1-0	10
urt Exercise and Internship	0-6-10	w)
Paper	4-1-0	8
Total Credits		20

Course Code Course Name LTP Credits		I TP Candito	T Credits							1.2			-	- Creuits				-0 5	-0 2	-2 -2	틸	34		P Credite		m		13					30
SEMESTER-1 Course Code		1	1	-	1			4-1	Ĭ				1	4.1	1.4	4-1		4-1-0	4-1-0	1	1-1	-		TI	4-1-0	41	4-1					-	
SEMESTER-1	SEMESTER-2		Constitutional	Law of Crimes II (C-DC)	I am of Buildance	Damille Law II	Contract-II	Discipling Samific Division 1	Transaction Specific Elective	English Communication	Total Credits	SEMECTER	Course Name	Honours CST/CORP 3	Honours CST/CORP 4	Jurisprudence	Arbitration, Mediation and Conciliat	Administrative Law	Discipline Specific Elective 2	Trans-Disciplinary Certificate Course	Total Control Total Control	1 Otal Credits	SEMESTER-6	Course Name		Discipline Specific Elective 5	Discipline Specific Elective 6	Honours CST/CORP 7 (Online Cour-	Honours CST/CORP 8 (Online Cours	Moot Court Exercise and Internship			Total Credits
Course Name		Course Code	SI 1.234	SI I 362	P91 1 18	STIDAK	SEC 1 18		TDCC	21ENG11			Course Code			SLI363	SLC246	SLL245	0000	SISTOI	TOTO TO			Course Code	SLI.670	- 11				ã			
Constitutional Law		redits	25	100	10	W.	w	15	2		32		edits	100	25	10	20	0	0	t	. 2			edits	22	20	2	20	100	2	7	1	∞
			41.0	41-0	4.1-0	4-1-0	4-1-0	4-1-0	2-0-0				LTP Cr	4-1-0	4-1-0	617	4-1-0 , ,	7	0-1-0	1-0-2				LTP Cr									
SL125 SL1354 SL1354 SL1355 SL136 SL1245 SL1242 SL1242 SL1242 SL12435 SL1353 SL1353 SL2435 SL2435 SL2435 SL2435 SL2435 SL2591 TDCC TDCC TDCC TDCC TDCC SLC592 TDCC TDCC SLC102 TDCC SLC102 TDCC SLC102 TDCC SLC102 TDCC SLC102	SEMESTER-1	Course Name	onstitutional Law -I	Environmental Law	Law of Crimes-I (IPC)	Family Law-I	Law of Tort	Contract-1	Environmental Studies	i C	1 otal Credits	SEMESTER-3		Public International Law	Company Law	Property law	Hyperite CST/COBB 1	Honours Cett/Copp 3	Summer Internship 1				SEMESTER-5	Course Name	Trolessional Ethics & Accounting System						A STREET OF THE PERSON OF THE	t tempo an	

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course

SISTAN ANT MERSITY - WERSITY		Master	Master of Laws (LL.M.)	(1)			
	SEMESTER-1				SEMESTER-2		
Course Code	Course Name	LTP	Credits	Course Code		LTP	Cradite
LIMGENI	Resourch Method and Legal Writing	2-1-0	.3		Discipline	15456	
LLMGEN2	LLMGEN2 Law and Justice in a Globalizing World	2-1-0	3		Discipline Specific Planting 5	911	3
LLMGEN3	Comparative Systems of Governance	2-1-0	3	1000	Discipline Specific Flective 6	0-171	,
	Disciplind Specific Elective 1	1-1-0	2	LIMCENA		01.0.0	
STATE SERVICE	Discipline Specific Elective 2	1-1-0	2	LIMGENS		2.0.0	000
	Discipline Specific Elective 3	1-1-0	2	TDCCPG2	TDCC	1.6.7	, ,
TDCCPG1	TDCC- MOOC Course I	1-0-2	2	LIMGENG	412	1.0.7	4 6
	Semester Credits		17		4_		17
Fotal Credits	34						

	Disciplind Specific Elective 1	1-1-0	7	LLMGEN4	LLMGEN4 Dissertation	0-0-10	2
STATE STATE OF	Discipline Specific Elective 2	1-1-0	2	LIMGENS	GE-II (HBS/Edx)	2-0-0	2
	Discipline Specific Elective 3	1-1-0	.2	TDCCPG2	TDCCPG2 TDCC-MOOC Course 2	1-0-2	2
TDCCPGI	TDCC- MOOC Course I	1-0-2	2	LIMCENS	General Proficiency	1-0-2	2
	Semester Credits		17		Semester Credits		17
Total Credits	34						
	Discipline Specific Electives 1-6 under each area of Specialization sequenced as per the Course Code	6 under eac	h area of Specia	alization sequenced	as per the Course Code		
	CORPORATELAW				CONSTITUTIONAL LAW		
LMCORPII	LLMCORP11 Corporate Restructuring	1-1-0	2	LLMCSTII	Administrative Process and Judicial Control	0-1-1	2
LMCORP12	LLMCORP12 Corporate Governance	1-1-0	2	LLMCST12	Law of Fundamental Rights and Law of Writs	0-1-1	2
LMCORP 13	LLMCORP13 WTO and International Trade Relations	1-1-0	2	LLMCST13	Federalism : Centre - State Relations	1-1-0	7
LMCORP14	LLMCORP14 Banking and Insolvency Laws	1-1-0	2	LLMCST14	LLMCST14 Comparative Constitutional Law	1-1-0	2
LMCORPIS	LLMCORP15 International Commercial Arbitration	1-1-0	2	LLMCST15	LLMCST15 Public Policy Framework in India	0-1-1	1 74
LLMCORP16	Law of Corporate Finance and Securities Regulation	0-1-1	2	LLMCST16	Citizenship and Immigration Laws	1-1-0	2
	INTELLECTUAL PROPERTY LAW		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		CRIMINAL LAW		
LLMIPRII	Copyright & Allied Rights	1-1-0	2	LLMCML11	Criminology Victimology	1-1-0	2
LLMIPR12	Tradomarks & Trade Secrets	1-1-0	2	LLMCML12	International Criminal Justice	1-1-0	2
LLMIPR13	Patents Law & Practice	1-1-0	2	LLMCML13	LLMCML13 Financial and Systemic Frauds	91-1	,
LLMIPR14	Law Relating to Geographical Indications, Design and Traditional Knowledge	1-1-0	2	LLMCML14	Human Rights and Criminal	1-1-0	2
LL.MIPR15	Biodiversity, Biotechnology, Biomedical Innovations and IP Law	1-1-0	2	LLMCMLIS	LLMCML15 Cyber World and Organiscd Crime	1-1-0	2
LLMJPR16	IP Law and Technology	1-1-0	2	LLMCML16	LLMCML16 Juvenile Delinquency and Violence	1-1-0	2
	A STATE OF THE PROPERTY OF THE						
	HUMAN RIGHTS LAW				ALTERNATE DISPUTE RESOLUTION	UTION	
LMHRLII	LLMHRL11 Human Rights in the Indian Legal System	1-1-0	2	LLMADRII	LLMADR11 Evolution and Concept of ADR	1-1-0	2
LLMHRL12	Science Technology and Human Rights	1-1-0	2	LLMADR12	LLMADR12 Institutional and Ad hoc Arbitration	1-1-0	2
LLMHRL13	International Human Rights Law	1-1-0	2	LLMADR13	LLMADR13 Mediation and Conciliation	0-1-1	2
CLMHRL14	International Humanitarian Law	0-1-1	2	LLMADR14	Cross Border and Investment Arbitration	1-1-0	2
LLMHRL15	Refugee and Forced Migration Law	1-1-0	2	LLMADR15	LLMADR15 Negotiation - skills and techniques	0-1-1	2
LLMHRL16	Human Rights and Marginalised groups	0-1-1	2	LLMADR16	International Commercial Arbitration	1-1-0	5
	REAL ESTATE	A	PERSONAL PROPERTY.				
LLMRELII	Real Estate Regulation in India	1-1-0	2				
	Land Acquisition Laws	1-1-0	2				
LLMREL13	Transfer of Property and Easements	1-1-0	2				
LMREL14	LLMREL14 Competition and Investment in Real Estate Sector	1-1-0	2				
LMRELIS	LLMREL15 Harvana Development and Regulations	1-1-0	2				

	Core Courses
	Discipline Specific Electives
	Generic Elective I (GE I)
The same	Generic Elective II (GE II)
	Dissertation or Internship
	Skill Enhancement Course (SEC)
Total Line	Ability Enhancement Course (AEC)
	Service Learning/Community Service Based Course

SCHOOL SC

LLMREL16 Sustainability of Real Estate Sector

(pute super 2020 - 2021

F-							20		(1008 4 S	1 15	01133 5
	Credits	33	31	31	31	31	31	26	26	21	20 20
	Lectures	24	24	24	24	24	24	20	20	16	0-
	Moot Court/.	9	9	9	9	9	9	۸.	۰۷	4	01
	TDL	-	_	-	-	-	_	_	_	-	0
	Jertificate Course	2									
		SLL126 Contract-I (4-1-0) 5	SLL121 Remedial Laws (4-1-0) 5	SLL236 Family Law-1 (4-1-0) 5	SLL246 Family Law-II (4-1-0) 5	SLL356 Civil Procedure Code & Limitation Act (4-1-0) 5	Elective 2 (4-1-0) 5				
		SLL115 Law of Tort (4-1-0) 5	SLL235 Contract-II (4-1-0) 5	SLL125 Constitutional Law -1 (4-1-0) 5	SLL245 Administrative Law (4-1-0) 5	SLL355 Company Law (4-1-0) 5	SLL365 Taxation Law (4-1-0) 5	Honeurs 2 (4-1-0) 5	Honours 4 (4-1-0) 5		
	COURSES	SLE114 Legal Language-I (4-1-0) 5	SLE124 Legal Language-II (4-1-0) 5	SLL242 Public International Law (4-1-0) 5	SLC244 Arbitration, Mediation and Conciliation (4-1-0) 5	SLL354 Environmental Law (4-1-0) \$	SLL364 Law of Evidence (4-1-0) 5	Honours 1 (4-1-0) 5	Honours 3 (4-1-0) 5	SEC592 Drafting Pleading and Conveyancing (4-1-0) 5	SLC 5102 Seminar Paper (2-0-6)5
	СОП	SLM113 Business Environment (4-1-0) 5	SLM123 Basics of Financial Management (4-1-0) 5	SLM233 Entrepreneurship Development (4-1-0) 5	Elective 1 (4-1-0) 5	SLL353 Property law (4-1-0) 5	SLL363 Jurisprudence (4-1-0) 5	Elective 4 (4-1-0) 5	Elective 6 (4-1-0) 5	Honours 6 (4-1-0) 5	SLC5101 Moot Court Exercise and Internship (0-0-10)5
		SLAM111 Economics-I (4-1-0) 5	SLAM121 Economics-II (4-1-0) 5	SLAM211 Economics-III (4-1-0) 5	SLL234 Constitutional Law -II (4-1-0) 5	SLL352 Law of . Crimes-I(IPC) (4-1-0) 5	SLL362 Law of Crimes-II(CrPC) (4-1-0) 5	Elective 3 (4-1-0) 5	Elective 5 (4-1-0) 5	Honours 5 (4-1-0) 5	Honours 8 (4-1-0) 5
		SLM111 Principles of Management (4-1-0) 5	SLM121 Organizational Behaviour (4-1-0) 5	SLM231 Human Resource Management (4-1-0) 5	SLM241 Marketing Management (4-1-0) 5	SLM352 Digital Marketing (4-1-0) 5	SLM361 Leadership Skifts and Team Building (4-1-0) 5	SLL471 Labour & Industrial Law-I (4-1-0) 5	SLL481 Labour & Industrial Law-II (4-1-0) S	SLC591 Professional Ethics & Accounting System (4-1-0) 5	Honours 7 (4-1-0) 5
	Semester	-	=	111	N	>	VI	IIA	VIII	X	×

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Credits	33	31	31	31	31	31	26	O CHO	15	20 281	
Lectures Credits	24	24	24	24	24	24	20	20	91	01	
Moot Court/ Tutorial	9	9	9	9	9	9	٧.	w.	4	01	
TDT	prost	_	-1	-	_		-	_	-	0	
Certificat e Course	2										
	SLL126 Contract-I (4-1-0) 5	SLL121 Remedial Laws (4-1-0) 5	SLL236 Family Law-I (4-1-0) 5	SLL246 Family Law-II (4-1-0) 5	SLL356 Civil Procedure Code & Limitation Act (4-1-0) 5	Elective 2 (4-1-0) 5					
	SLL115 Law of Tort (4-1-0) 5	SLL235 Contract-II (4-1-0) 5	SLL125 Constitutional Law -I (4-1-0) 5	SLL245 Administrative Law (4-1-0) 5	SLL355 Company Law (4-1-0) 5	SLL365 Taxation Law (4-1-0) 5	Honours 2 (4-1-0) 5	Honours 4 (4-1-0) 5			
SES	SLE114 Legal Language-1 (4-1-0) 5	SLE124 Legal Language-II (4-1-0) 5	SLL242 Public International Law (4-1-0) 5		SLL354 Environmental Law (4-1-0) 5	SLL364 Law of Evidence (4-1-0) 5	Honeurs 1 (4-1-0) 5	Honours 3 (4-1-0) 5	SLC592 Drafting Pleading and Conveyancing (4-1-0) 5	SLC 5102 Seminar Paper (2-0-6)5	
COURSES	SLAM111 Economics- U SLA115 Defence and Strategic Studies-1 (4-1-0) 5	SLAM121 Economics- II/ SLA115 Defence and Strategic Studies-I (4-1-0) 5	SLAM211 Economics- III (4-1-0) 5	Elective 1 (4-1-0) 5	SLL353 Property law (4-1-0) 5	SLL363 Jurisprudence (4-1-0) 5	Elective 4 (4-1-0) 5	Elective 6 (4-1-0) 5	Honours 6 (4-1-0) 5	SLC5101 Moot Court Exercise and Internship (0-0-10)5	
<	SLA112 History-1 (4-1-0) 5	SLA122 History-II (4-1-0) 5	SLA232 History-III (4-1-0) 5	SLL234 Constitutional Law -II (4-1-0) 5	SLL352 Law of Crimes-I (IPC) (4-1-0) 5	SLL362 Law of Crimes-II (CrPC) (4-1-0) 5	Elective 3 (4-1-0) 5	Elective 5 (4-1-0) 5	Honours 5 (4-1-0) 5	Honours 8 (4-1-0) 5	
	SLA111 Political Science-1 (4-1-0) 5	SLA121 Political Science -II (4-1-0) 5	SLA231 Political Science-III (4-1-0) 5	SLA241 Political Science-IV (4-1-0) 5	SLA351 Political Science-V (4-1-0) 5	SLA361 Political Science-VI (4-1-0) 5	SLL471 Labour & Industrial Law-1 (4-1-0) 5	SLL481 Labour & Industrial Law-II (4-1-0) 5	SLC591 Professional Ethics & Accounting System (4-1-0) 5	Honours 7 (4-1-0) 5	
Semester	Н	=	Ш	2	>	IA	IIA	VIII	X	×	

Semester			COU	COURSES			Certificate Course	TDL	Moot Court/ Tutorial	Lectures	Credits
I	SLL 125 Constitutional Law -1 (4-1-0) 5	SLL354 Environmental Law (4-1-0) 5	SLL352 Law of Crimes-1 (IPC) (4-1-0) 5	SLL236 Family Law-1 (4-1-0) 5	SLL115 Law of Tort (4-1-0) 5	SLL.126 Contract-I (4-1-0) 5	5	-1	9	24	33
11	SLL234 Constitutional Law -II (4-1-0) 5	SLL364 Law of Evidence (4-1-0) 5	SLL362 Law of Crimes-II (CrPC) (4-1-0) 5	SLL246 Family Law-II (4-1-0) 5	Elective 1 (4-1-0) 5	SLL.235 Contract-II (4-1-0) 5		_	9	24	31
Ħ	SLL242 Public International Law (4-1-0) 5	SLL355 Company Law (4-1-0) 5	SLL353 Property law (4-1-0) 5	SLL356 Civil Procedure Code & Limitation Act (4-1-0) 5	Honours 1 (4-1-0) 5	Honours 2 (4-1-0) 5		-	9	24	31
2	Honours 3 (4-1-0) 5	Honours 4 (4-1-0) 5	SLL363 Jurisprudence (4-1-0) 5	Elective 2 (4-1-0) 5	SLC244 Arbitration, Mediation and Conciliation (4-1-0) 5	SLL245 Administrative Law (4-1-0) 5		_	9	24	31
>	SLC591 Professional Ethics & Accounting System (4-1-0) 5	Elective 3 (4-1-0) 5	Elective 4 (4-1-0) 5	SLC592 Drafting Pleading and Conveyancing (4-1-0) 5	Honours 5 (4-1-0) 5	Honours 6 (4-1-0) 5		_	9	24	31
5	SLL471 Labour Law (4-1-0) 5	Elective 5 (4-1-0) 5	Elective 6 (4-1-0) 5	Honours 7 (4-1-0) 5	Honours 8 (4-1-0) 5	SLC5101 Moot Court Exercise and Internship (0-0-10)5		- "	9	24	31
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Credits	13	П	26
]	Specialization 3 (1-1-0) 2		
	Specialization 2 (1-1-0) 2		
Course Code/ Course Name	Specialization 1 (1-1-0) 2	Dissertation (0-0-10) 5	***
Course Code	LLMGEN 3 Comparative Systems of Governance (2-1-0) 3	Specialization 6 (1-1-0) 2	Total Cradite
	LLMGEN 2 Law and Justice in a Globalizing World (2-1-0) 3	Specialization 5 (1-1-0) 2	
	LLMGEN 1 Research Method and Legal Writing (2-1-0) 3	Specialization 4 (1-1-0) 2	
Semester	pond	П	

	MI	1-1-0	1-1-0	1-1-0	1-1-0	1-1-0	1-1-0
Specializations 1-6 under each area of Specialization sequenced as per the Course Code	CONSTITUTIONAL LAW	Administrative Process and Judicial Control	Law of Fundamental Rights and Law of Writs	Federalism : Centre - State Relations	Comparative Constitutional Law	Public Policy Framework in India	Citizenship and Immigration Laws
sednenced as p		LLM CST11	LLM CST12	LLM CST13	LLM CST14	LLM CST15	LLM CST16
of Specialization							
der each area		2	2	2	2	2	2
cializations 1-6 un	RPORATE LAW	1-1-0	1-1-0	1-1-0	1-1-0	1-1-0	1-1-0
Spe	CORPO	Corporate Restructuring	LLM CORP12 Corporate Governance	LLM WTO and International CORP13 Trade Relations	LLM Banking and Insolvency ORP14 Laws	LLM International Commercial CORP15 Arbitration	LLM Finance and Securities CORP16 Regulation
		LLM CORP11	LLM CORP12	LLM CORP13	LLM Banki CORP14 Laws	LLM CORP15	LLM CORP16

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INTELLECTUAL PROPERTY LAW

1-1-0

Trademarks & Trade

Secrets

IPR12

LLM IPR13

LLM

Copyright & Allied

LLM IPR 11

1-1-0

Patents: Law & Practice

1-1-0

Law Relating to Geographical Indications,

Design and Traditional

LLM IPR14

1-1-0

Biotechnology, Biomedical Innovations

LLM IPR15

and IP Law

Biodiversity, Knowledge

1-1-0

IP Law and Technology

LLM IPR16

LLM CML 11 Criminology, renology and victimology. 1-1-0 2 LLM CML 12 International Criminal International Criminal International System 1-1-0 2 LLM CML 13 Frauds Frauds Frauds 1-1-0 2 LLM CML 14 Human Rights and Criminal Justice System 1-1-0 2 LLM CML 15 Cyber World and Organised Crime Crime 1-1-0 2 LLM CML 15 Uvenile Delinquency and Violence Violence 1-1-0 2			CRIMINAL LAW		
International Criminal Justice System Financial and Systemic Frauds Human Rights and Criminal Justice System Cyber World and Organised Crime Juvenile Delinquency and Violence		LLM CML11	Unminology, Penology and Victimology	1-1-0	2
Financial and Systemic Frauds Human Rights and Criminal Justice System Cyber World and Organised Crime Juvenile Delinquency and Violence	-	LLM CML12	International Criminal Justice System	1-1-0	2
Human Rights and Criminal Justice System Cyber World and Organised Crime Juvenile Delinquency and Violence	-	LLM CML13	Financial and Systemic Frauds	1-1-0	2
Cyber World and Organised Crime Juvenile Delinquency and Violence		LLM CML14	Human Rights and Criminal Justice System	1-1-0	2
Juvenile Delinquency and Violence		LLM CML15	Cyber World and Organised Crime	1-1-0	2
		LLM CML16	Juvenile Delinquency and Violence	1-1-0	2

HUMAN RIGHTS LAW

ALTERNATE DISPUTE RESOLUTION

JOE LAWA

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7	2	2	2	2	2
1-1-0	1-1-0	1-1-0	1-1-0	1-1-0	1-1-0
LLM Human Rights in the HRL11 Indian Legal System	LLM Science Technology and HRL12 Human Rights	LLM International Human HRL13 Rights Law	LLM International HRL14 Humanitarian Law	LLM Refugee and Forced HRL15 Migration Law	LLM Human Rights and HRL16 Marginalised groups
LLM HRL11	LLM HRL12	LLM HRL13	LLM HRL14	LLM HRL15	LLM HRL16

	REAL	REAL ESTATE	
LLM	LLM Real Estate Regulation in	1-1-0	2
KELII India	India		
LLM	1	-	,
REL 12	REL 12 Land Acquisition Laws	0-1-1	7
LLM	Transfer of Property and	0 1 1	c
REL 13	REL13 Easements	0-1-1	7
MII	Competition and		
DEI 14	Investment in Real Estate	1-1-0	2
NED 14	Sector		
LLM	LLM Haryana Development	-	c
REL15	REL15 and Regulations	0-1-1	7
LLM	LLM Sustainability of Real	-	r
REL 16	REL16 Estate Sector	0-1-1	7

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1-1-0	0-1-1	1-1-0	1-1-0	1-1-0	1-1-0	700но



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1-1-0	0-1-1	1-1-0	1-1-0	1-1-0	1-1-0	700
Evolution a oncept of ADR	Institutional and Ad hoc Arbitration	Mediation and Conciliation	Cross Border and Investment Arbitration	Negotiation - skills and techniques	International Commercial Arbitration	\ \
LLM ADR11	LLM ADR12	LLM ADR13	LLM ADR14	LLM ADR15	LLM ADR16	

COURSE CREDIT SCHEME: B.B.A.,LL.B. (HONS.) -2019-20

Se me ste r			COURSI	ES			T D L	M oo t C ou	Le ctu res	Cr edi ts
I	SLM111 Principles of Management (4-1-0) 5	SLM112 Management Information Systems (4-1-0) 5	SLM113 Business Environment (4-1-0) 5	SLE114 Legal Language-I (4-1-0) 5	SLL115 Law of Tort (4-1-0) 5	SLL126 Contract-I (4-1-0) 5	1	6	30	31
II	SLM121 Organizational Behaviour (4-1-0) 5	SLM122 Corporate Governance and Business Ethics (4-1-0) 5	SLM123 Basics of Financial Management (4-1-0) 5	SLE124 Legal Language-II (4-1-0) 5	SLL235 Contract-II (4-1-0) 5	SLL116 Legal Methods (4-1-0) 5	1	6	30	31
П	SLM231 Human Resource Management (4- 1-0) 5	SLM232 Business Statistics (4-1-0) 5	SLM233 Entrepreneurs hip Development (4-1-0) 5	SLL242 Public International Law (4-1-0) 5	SLL125 Constitution al Law -I (4-1-0) 5	SLL236 Family Law-I (4-1-0) 5	1	6	30	31
IV	SLM241 Marketing Management (4-1-0) 5	SLL234 Constitutional Law -II (4-1-0) 5	Elective 1 (4-1-0) 5	SLC244 Alternate Dispute Resolution (4-1-0) 5	SLL245 Administrati ve Law (4-1-0) 5	SLL246 Family Law-II (4-1-0) 5	1	6	30	31
V	SLM351 Business Policy & Strategy (4-1-0) 5	SLL352 Law of Crimes-I(IPC) (4-1-0) 5	SLL353 Property law, Easements & Equity (4-1-0) 5	SLL354 Environmental Law (4-1-0) 5	SLL355 Company Law (4-1-0) 5	SLL356 Civil Procedure Code & Limitation Act (4-1-0) 5	1	6	30	31
VI	SLM361 Leadership Skills and Team Building (4-1-0) 5	SLL362 Law of Crimes- II(CrPC) (4-1-0) 5	SLL363 Jurisprudence (4-1-0) 5	SLL364 Law of Evidence (4-1-0) 5	SLL365 Taxation Law (4-1-0) 5	Elective 2 (4-1-0) 5	1	6	30	31
VII	SLL471 Labour & Industrial Law-I (4-1-0) 5	Elective 3 (4-1-0) 5	Elective 4 (4- 1-0) 5	Honours 1 (4-1-0) 5	Honours 2 (4-1-0) 5		1	5	25	26
VII I	SLL481 Labour & Industrial Law-II (4-1-0) 5	Elective 5 (4-1-0) 5	Elective 6 (4-1-0) 5	Honours 3 (4-1-0) 5	Honours 4 (4-1-0) 5		1	5	25	26
IX	SLC591 Professional Ethics & Accounting System (4-1-0) 5	Honours 5 (4-1-0) 5	Honours 6 (4-1-0) 5	SLC592 Drafting Pleading and Conveyancing (4-1-0) 5			1	5	20	21
X	Honours 7 (4-1-0) 5	Honours 8 (4-1-0) 5	SLC5101 Moot Court Exercise and Internship (0-0-10)5	SLC 5102 Seminar Paper (2-0-6)5			0	5	20 1NV	20

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COURSE CREDIT SCHEME: B.A.,LL.B. (HONS.) -2019-20

S e m e s t			COURS	SES						
I	SLA111 Pol. Science-I (4-1-0) 5	SLA112 History-I (4-1-0) 5	SLA113 Sociology- 1 (4-1-0) 5	SLE114 Legal Language-I (4-1-0) 5	SLL115 Law of Tort (4-1-0) 5	SLL126 Contract-I (4-1-0) 5	1	6	30	31
II	SLA121 Pol. Science -II (4-1-0) 5	SLA122 History-II (4-1-0) 5	SLA123 Sociology- II (4-1-0) 5	SLE124 Legal Language-II (4-1-0) 5	SLL235 Contract-II (4-1-0) 5	SLL116 Legal Methods (4-1-0) 5	1	6	30	31
	SLA231 Pol. Science-III (4-1-0) 5	SLA232 History III (4-1-0) 5	SLA233 Sociology III (4-1-0) 5	SLL242 Public International Law (4-1-0) 5	SLL125 Constitutional Law -I (4-1-0) 5	SLL236 Family Law-I (4-1-0) 5	1	6	30	31
IV	SLA241 Pol. Science-IV (4-1-0) 5	SLL234 Constitutional Law -II (4-1-0) 5	Elective 1 (4-1-0) 5	SLC244 Alternate Dispute Resolution (4-1-0) 5	SLL245 Administrative Law (4-1-0) 5	SLL246 Family Law- II (4-1-0) 5	1	6	30	31
v	SLA351 Pol. Science-V (4-1-0) 5	SLL352 Law of Crimes- I(IPC) (4-1-0) 5	SLL353 Property law, Easements & Equity (4-1-0) 5	SLL354 Environmen tal Law (4-1-0) 5	SLL355 Company Law (4-1-0) 5	SLL356 Civil Procedure Code & Limitation Act (4-1-0) 5	1	6	30	31
VI	SLA361 Pol. Science-VI (4-1-0) 5	SLL362 Law of Crimes- II(CrPC) (4-1-0) 5	SLL363 Jurispruden ce (4-1-0) 5	SLL364 Law of Evidence (4-1-0) 5	SLL365 Taxation Law (4-1-0) 5	Elective 2 (4- 1-0) 5	1	6	30	31
VΊΙ	SLL471 Labour & Industrial Law-I (4-1-0) 5	Elective 3 (4-1-0) 5	Elective 4 (4-1-0) 5	Honours 1 (4-1-0) 5	Honours 2 (4-1-0) 5		1	5	25	26
VII I	SLL481 Labour & Industrial Law-II (4-1-0) 5	Elective 5 (4-1-0) 5	Elective 6 (4-1-0) 5	Honours 3 (4-1-0) 5	Honours 4 (4-1-0) 5		1	5	25	26
IX	SLC591 Professional Ethics & Accounting System (4-1-0) 5	Honours 5 (4-1-0) 5	Honours 6 (4-1-0) 5	SLC592 Drafting Pleading and Conveyanci ng (4-1-0) 5			1	5	20	21
X	Honours 7 (4-1-0) 5	Honours 8 (4-1-0) 5	SLC5101 Moot Court Exercise and Internship	SLC 5102 Seminar Paper (2-0-6)5	54		0	SHOW TO WAR	20	SO OF L

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	HAMBOS
TOTAL CREDITS	(2)

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COURSE CREDIT SCHEME: LL.B. (HONS.) -2019-20

Se me ste r			COURS	SES			M oo t C ou rt E xe rc is e/ Pr ac tic e	Le ctu res	hrs / We ek	Cre dits
I	SLL125 Constitutional Law-I (4-1-0) 5	SLL354 Environment Law (4-1-0) 5	SLL352 Law of Crimes-I(IPC) (4-1-0) 5	SLL236 Family Law-I (4-1-0) 5	SLL115 Law of Tort (4-1-0) 5	SLL126 Contract-I (4-1-0) 5	6	30	36	30
II	SLL234 Constitutional Law-II (4-1-0) 5	SLL364 Law of Evidence (4-1-0) 5	SLL362 Law of Crimes- II(CrPC) (4-1-0) 5	SLL246 Family Law-II (4-1-0) 5	Elective 1 (4-1-0) 5	SLL235 Contract-II (4-1-0) 5	6	30	36	30
Ш	SLL242 Public International Law (4-1-0) 5	SLL355 Company Law (4-1-0) 5	SLL353 Property law, Easements & Equity (4-1-0) 5	SLL356 Civil Procedure Code & Limitation Act (4-1-0) 5	Honours 1 (4-1-0) 5	Honours 2 (4-1-0) 5	6	30	36	30
IV	Honours 3 (4-1-0) 5	Honours 4 (4-1-0) 5	SLL363 Jurisprudence (4-1-0) 5	Elective 2 (4- 1-0) 5	SLC244 Alternate Dispute Resolution (4-1-0) 5	SLL245 Administrati ve Law (4-1-0) 5	6	30	36	30
v	SLC591 Professional Ethics & Accounting System (4-1-0) 5	Elective 3 (4-1-0) 5	Elective 4 (4-1-0) 5	SLC5102 Drafting Pleading and Conveyancing (4-1-0) 5	Honours 5 (4-1-0) 5	Honours 6 (4-1-0) 5	11	30	36	28
VI	SLL471 Labour Law (4-1-0) 5	Elective 5 (4.1.0) 5	Elective 6 (4 1 0) 5	Honours 7 (4-1-0) 5	Honours 8 (4-1-0) 5	SLC5101 Moot Court Exercise and Internship	9	30	36	28
		nsmanault.	TO	FAL CREDITS		(0-0-10)5	5	HOO	Pol	280

STORY STORY

PROGRAM DETAILS

	COMPULSORY LAW COURSES	L-T-P	CREDITS
SLL 115	Law of Tort	4-1-0	5
SLL 126	Law of Contract – I	4-1-0	5
SLL 235	Law of Contract – II	4-1-0	5
SLL 352	Law of Crimes (IPC)	4-1-0	5
SLL 236	Family Law – I	4-1-0	5
SLL 242	Public International Law	4-1-0	5
SLL 125	Constitutional Law – I	4-1-0	5
SLL 234	Constitutional Law – II	4-1-0	5
SLL 362	Law of Crimes (Cr.P.C)	4-1-0	5
SLL 246	Family Law – II	4-1-0	5
SLL 354	Environmental Law	4-1-0	5
SLL 471	Labour Law –I	4-1-0	5
SLL 355	Company Law	4-1-0	5
SLL 364	Law of Evidence	4-1-0	5
SLL 353	Property Law	4-1-0	5
SLL 481	Labour Law – II	4-1-0	5
SLL 363	Jurisprudence	4-1-0	5
SLL 356	Civil Procedure Code	4-1-0	5
SLL 245	Administrative Law	4-1-0	5
SLL 365	Law of Taxation	4-1-0	5

	ARTS COURSES	L-T-P	CREDITS
SLA 111	Pol. Science-I (Introduction to Political Theory)	4-1-0	5
SLA 121	Pol. Science -II (Political thought)	4-1-0	5
SLA 231	Pol. Science-III (Global Politics)	4-1-0	5
SLA 241	Pol. Science-IV (Public policy and Administration in India)	4-1-0	5
SLA 351	Pol. Science-V (Comparative Government and Politics)	4-1-0	5
SLA 361	Pol. Science-VI (Feminism and Contemporary Women's issues in India)	4-1-0	5
SLA 112	History-I (Political and Socio-economic History of India - I)	4-1-0	5
SLA 122	History-II (Political and Socio-Economic History of India - II)	4-1-0	55
SLA 232	History III (Legal and Constitutional History)	4-1-0	5001135

SLA 113	Sociology- I (Introduction to Sociology)	4-1-0	5
SLA 123	Sociology- II (Sociology of India)	4-1-0	5
SLA 233	Sociology III (sociological theories and Research)	4-1-0	5

	MANAGEMENT COURSES	L-T-P	CREDITS
SLM 111	Principles of Management	4-1-0	5
SLM 112	Management Information Systems	4-1-0	5
SLM 113	Business Environment	4-1-0	5
SLM 121	Organizational Behaviour	4-1-0	5
SLM 122	Corporate Governance and Business Ethics	4-1-0	5
SLM 123	Basics of Financial Management	4-1-0	5
SLM 231	Human Resource Management	4-1-0	5
SLM 232	Business Statistics	4-1-0	5
SLM 233	Entrepreneurship Development	4-1-0	5
SLM 241	Marketing Management	4-1-0	5
SLM 351	Business Policy and Strategy	4-1-0	5
SLM 361	Leadership Skills and Team Building	4-1-0	5

	CLINICAL COURSES	L-T-P	CREDITS
SLC 244	Alternative Dispute Resolution	4-1-0	5
SLC 591	Professional Ethics	4-1-0	5
SLC 592	Drafting, Pleading & Conveyancing	4-1-0	5
SLC 5101	Moot Court Exercise and Internship	0-0-10	5

	ELEC	TIVE COURSES	L-T-P	CREDITS
ELECTIVE 1	SLO 243	Cyber Law	4-1-0	5
ELECTIVE	SLO 248	Election Laws	4-1-0	5
	SLO 368	Right to Information and Accountable Governance	4-1-0	5
ELECTIVE 2	SLO 366	Conflict of Laws	4-1-0	5
	SLO 369	Health Law	4-1-0	5
	SLO 477	Media Law	4-1-0	5
ELECTIVE 3	SLO 472	Intellectual Property Laws	4-1-0	5
ELECTIVE 3	SLO 478	International Air and Space Law	4-1-0	5
	SLO 479	Food Security Laws	4-1-0	5
ELECTIVE 4	SLO 488	Disaster, Development & Human Rights	4-1-0	5

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	SLO 489	Insurance Law	4-1-0	5
	SLO 482	Competition Law	4-1-0	5
	SLO 597	Clean Energy & Sustainability Laws	4-1-0	5
ELECTIVE 5	SLO 598	Criminal Justice Administration	4-1-0	5
	SLO 599	Science, Technology and Law	4-1-0	5
ELECTIVE 4	SLO 697	International Commercial Arbitration	4-1-0	5
ELECTIVE 6	SLO 698	Criminology	4-1-0	5
	SLO 699	Penology & Victimology	4-1-0	5

ONO	OURS COURSES Str	reamed Specialization	L-T-P	CRED
onou	rs Specialization: Consti	tutional Law and Human Rights		
1.	SLH CST 473	Interpretation of Statutes & Principles of Legislation	4-1-0	5
2.	SLH CST 485	Legal philosophy including Theory of Justice	4-1-0	5
3.	SLH CST 475	Human Rights Law and Practice	4-1-0	5
4.	SLH CST 476	Local Self Government and Panchayats	4-1-0	5
5.	SLH CST 592	Transparency, Accountability and RTI	4-1-0	5
6.	SLH CST 477	Humanitarian Law	4-1-0	5
7.	SLH CST 593	Comparative Constitution	4-1-0	5
8.	SLH CST 5103	Legislative Drafting	4-1-0	5
onoui	rs Specialization: Corpor	rate Law and Intellectual Property Rights		
1.	SLH CORP 475	Corporate Governance and CSR	4-1-0	5
2.	SLH CORP 474	Mergers and Acquisitions	4-1-0	5
3.	SLH CORP 473	International Trade Law	4-1-0	5
4.	SLH CORP 476	Market Regulation in India	4-1-0	5
5.	SLH CORP 477	IP Law and Pharmacy	4-1-0	5
6.	SLH CORP 478	Contract Drafting	4-1-0	5
7.	SLH CORP 479	Information technology, Cyber World and IP Law	4-1-0	5
8.	SLH CORP 480	Law Relating to Biodiversity and Biotechnology	4-1-0	5

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COURSE CREDIT SCHEME: LLM - 2019-20

Se m es te r		Course Code/ Course Name			H ou rs Pe r W ee	C re di ts		
	Cor	npulsory subjec	ts	Specia	alization Su	bjects		
I	LLMGEN 1 Research Method and Legal Writing (2-1-0) 3	LLMGEN 2 Law and Justice in a Globalizing World (2-1-0) 3	LLMGEN 3 Comparati ve Public Law (2-1- 0) 3	Specializ ation (1-1-0) 2	Specializ ation (1-1-0) 2	Speciali zation (1-1-0) 2	15	15
П	Specializatio n (1-1-0) 2	Specialization (1-1-0) 2	Specializa tion (1-1-0) 2	Dissertati on (0-0-10) 5			16	11
			Total Cred	its				26

	Semester 1		
Codes	Paper Title	LTP Per Week	Credits
	CORE COURSES (Common for all students)		
LLM GEN1	Research Method and Legal Writing	2-1-0	3
LLM GEN2	Law and Justice In a Globalizing World	2-1-0	3
LLM GEN3	Comparative Systems of Governance	2-1-0	3
	CORPORATE LAW		
LLM CRL1	Mergers and Acquisitions	1-1-0	2
LLM CRL2	Corporate Governance and CSR	1-1-0	2
LLM CRL3	International Trade Law	1-1-0	2
	CONSTITUTIONAL LAW		
LLM COL1	History and Evolution of Constitutional Law	1-1-0	2
LLM COL2	The Law of Fundamental Rights and Law of Writs	1-1-0	2
LLM COL3	Federalism : Centre - State Relations	1-1-0	2
	INTELLECTUAL PROPERTY LAW	The County of the Edition of the Edi	
LLM IPR1	Copyright & Allied Rights	1-1-0	2

LLM IPR2	Trademarks & Trade Secrets	1-1-0	2
LLM IPR3	Patents and Design: Law & Practice	1-1-0	2
	CRIMINAL LAW		2718/18
LLM CML1	Criminology, Penology And Victimology	1-1-0	2
LLM CML2	International Criminal Justice System	1-1-0	2
LLM CML3	Contemporary Crimes and the Law	1-1-0	2
	HUMAN RIGHTS LAW		HIDELIGIES.
LLM HRL1	Human Rights in the Indian Legal System	1-1-0	2
LLM HRL2	Science Technology and Human Rights	1-1-0	2
LLM HRL3	International Human Rights Law	1-1-0	2
	ALTERNATE DISPUTE RESOLUTION		
LLM ADR1	Evolution and Concept of ADR	1-1-0	2
LLM ADR2	Institutional and Ad hoc Arbitration	1-1-0	2
LLM ADR3	Mediation and Conciliation	1-1-0	2
	REAL ESTATE		
LLM REL1	Competition Law	1-1-0	2
LLM REL2	Land Acquisition Laws	1-1-0	2
LLM REL3	Property Law	1-1-0	2
	SEMESTER 2		
Codes	Paper Title	LTP Per Week	Credits
Codes	Paper Title CORPORATE LAW	LTP Per Week	Credits
Codes LLM CRL4		LTP Per Week	Credits 2
	CORPORATE LAW		FREE
LLM CRL4 LLM CRL5	CORPORATE LAW Banking and Insurance Law	1-1-0 1-1-0	2 2
LLM CRL4	CORPORATE LAW Banking and Insurance Law International Commercial Arbitration	1-1-0	2
LLM CRL4 LLM CRL5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation	1-1-0 1-1-0	2 2
LLM CRL4 LLM CRL5	CORPORATE LAW Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities	1-1-0 1-1-0	2 2
LLM CRL4 LLM CRL5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation	1-1-0 1-1-0	2 2
LLM CRL4 LLM CRL5 LLM CRL6	CORPORATE LAW Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW	1-1-0 1-1-0 1-1-0	2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law	1-1-0 1-1-0 1-1-0	2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of	1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6	CORPORATE LAW Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law	1-1-0 1-1-0 1-1-0	2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and	1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control	1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW	1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5 LLM COL6	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW Law Relating to Geographical Indications,	1-1-0 1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5 LLM COL6 LLM IPR4	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW Law Relating to Geographical Indications, Traditional Knowledge, Folklore & Biodiversity Biotechnology, Biomedical Innovations and	1-1-0 1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5 LLM COL6	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW Law Relating to Geographical Indications, Traditional Knowledge, Folklore & Biodiversity	1-1-0 1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5 LLM COL6 LLM IPR4 LLM IPR5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW Law Relating to Geographical Indications, Traditional Knowledge, Folklore & Biodiversity Biotechnology, Biomedical Innovations and	1-1-0 1-1-0 1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5 LLM COL6 LLM IPR4	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW Law Relating to Geographical Indications, Traditional Knowledge, Folklore & Biodiversity Biotechnology, Biomedical Innovations and IP Law Information technology, Cyber World and IP Law	1-1-0 1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2 2 2
LLM CRL4 LLM CRL5 LLM CRL6 LLM COL4 LLM COL5 LLM COL6 LLM IPR4 LLM IPR5	Banking and Insurance Law International Commercial Arbitration Law of Corporate Finance and Securities Regulation CONSTITUTIONAL LAW Comparative Constitutional Law National Security, Public Order and Rule of Law Human Rights or Administrative process and Judicial Control INTELLECTUAL PROPERTY LAW Law Relating to Geographical Indications, Traditional Knowledge, Folklore & Biodiversity Biotechnology, Biomedical Innovations and IP Law Information technology, Cyber World and IP	1-1-0 1-1-0 1-1-0 1-1-0 1-1-0 1-1-0	2 2 2 2 2 2

MANT

LIMONIA	Contemporary Issues in International	1.1.0	2
LLM CML5	Criminal Law or Privileged Class Deviance	1-1-0	2
	and International Crimes		
LLM CML6	Juvenile Delinquency and Violence	1-1-0	2
	HUMAN RIGHTS		
LLM HRL4	International Humanitarian Law and Refugee	1-1-0	2
LLW RKL4	Law	1-1-0	2
TIMIDIE	Human Rights Jurisprudence or Protection	1.1.0	2
LLM HRL5	and Enforcement of Human Rights in India	1-1-0	2
LLM HRL6	Human Rights Litigation and Advocacy or	1-1-0	2
LLWI TKLO	Disadvantaged groups and Human Rights	1-1-0	2
	ALTERNATIVE DISPUTE		
	RESOLUTION		
LLM ADR4	Cross Border and Investment Arbitration	1-1-0	2
LLM ADR5	Negotiation - skills and techniques	1-1-0	2
LLM ADR6	International Commercial Arbitration	1-1-0	2
	REAL ESTATE LAW		
LLM REL4	Real Estate Regulation Laws	1-1-0	2
LLM REL5	Haryana Development and Regulations	1-1-0	2
LLM REL6	Public Premises Law	1-1-0	2
LLM GEN4	Dissertation (common for all students)	0-0-10	5





VHTBS





PROGRAMME STRUCTURE BHM YEAR-2019-23





SEMESTER I

	SEW	ESTER	1		
Course Code	Course Title	Lecture s (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
*19BHM-VFP11C	Initiation To Cooking & Hygiene Practices	2	0	4	4
*19BHM-VFB11C	Restaurant Practices & Wine Vintage	2	0	2	3
*19BHM-VFO11C	Front Office Professional Culture – I	2	0	2	3
*19BHM-VAO11C	Professional Practices In Accommodation Operations - I	(r	0	2	3
*19BHM-VFR11T	French - I	2	0	0	2
*19BHM-VCS11L	Computer Sciences – I	0	0	4	2
*19BHM-VBW11C	Business World & Hospitality Industry Environment	1	0	2	2
*19BHM-VMK11T	Marketing – I	2	0	0	2
*19BHM-VSI11T	Self-Image	2	0	0	2
*19BHM-VIN11L	Industrial Exposure Internship	0	0	4 Weeks	3
	TRANS DISCIPLINARY LEARNING	1	0	0	1
	TOTAL	16	00	16	27

Vatel Hitel & Tourism Business School
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SEMESTER-II

SEIVIESTER-II							
Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits		
*19BHM-VFP12C	Culinary Arts & Nutrition – I	2	0	4	4		
*19BHM-VFB12C	Food And Beverage Environment & Wine Vintage - I	2	0	2	3		
19BHM-CFO12C	Front Office Professional Culture – II	2	0	2	3		
19BHM-CAO12C	Professional Practices In Accommodation Operations – II	2	0	2	3		
*19BHM-VHR12T	Human Resources – I	2	0	0	2		
*19BHM-VFR12T	French – II	2	0	0 -	2		
*19BHM-VCE12T	Company Economics	2	0	0	2.		
*19BHM-VMG12T	Management – I	2	0	0	2		
TRANS TDL DISCIPLINARY LEARNING		1	0	0	1		
	TOTAL	17	00	10	22		

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Sector-55, Gurugram







SEMESTER III

	SEIVIESI				
Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
*19BHM- VFP21C	Culinary Arts & Nutrition-II	2	0	4	4
*19BHM- VFB21C	Beer, Spirits & Liqueurs	2	0	4	4
*19BHM- VHR21T	Human Resources – II	2	0	0	2
*19BHM- VFR21L	French - III	1	0	2	2
*19BHM- VET21T	Environmental & Tourism Economics	2	0	0	2
*19BHM- VMK21T	Marketing – II	2	0	0	2
*19BHM- VCS21L	Computer Sciences – II	1	0	2	2
*19BHM- VCE21T	Current Events & Legal Culture In Hotel	2	0	0	2
*19BHM- VOC21L	Onel Communication		0	2	2
*19BHM- VMG21T	Management II		0	0	2
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1
	TOTAL	18	0	14	25

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SEMESTER IV

SEMESTERIV									
Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits				
19BHM-CFP22C	Culinary Operations		0	4	4				
*19BHM-VFC22C	Food & Beverage Control	2	0	4	4				
*19BHM-VFO22C	Front Office Managerial Experience	2	0	2	3				
19BHM-CAO22C	Accomodation Managerial		0	2	3				
*19BHM-VFR22L	IM-VFR22L French – IV		0	2	2				
*19BHM-VHS22T	Hospitality Sales	2	0	0	2				
*19BHM-VCC22T	Introduction To Cost Control	2	0	0	2				
19BHM-CDM22T	Disaster Management	3	0	0	3				
19BHM-CFM22T	Facility Management, Planning & Design	3	0	0	3				
TDL	TRANS DISCIPLINAR Y LEARNING		0	0	1				
	TOTAL	20	0	14	27				

Vatel Hytel & Tourism Business & cheel established to the Sector 55, Gurugram







SEMESTER V*/SEMESTER VI*

Course Code	Course Title	Lecture s (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
*19BHM-VIN31L/ 19BHM-VIN32L	Industrial Training-I	0	0	20 weeks	28
	Total Credits				28

NOTE-Batch can undergo industrial training in the same semester or can be divided into two semesters either in V or VI sem. This will be decided based on the batch size & internship opportunities.

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		AMESTEE	RMMhial	Practical	
		(L)	(T)	(P)	Total
Course Code	Course Title	Hours/	Hours/	Hours/	Credits
		Week	Week	Week	
		WCCK	WCCK	WCCK	
19BHM-CFP31C/	Advanced				
19BHM-CFP32C	Culinary	2	0	4	4
	Operations				
19BHM-CFB31C/	Advanced food &		U.		
19BHM-CFB32C	Beverage Service	2	_	4	4
<u>_4</u>	3	2	0	4	4
19BHM-CAO31C/	Accomodation				
19BHM-CAO32C				-	
130mivi-CAU32C	Management	2	0	2	3
10DIB# 0504101	E				
19BHM-CFO31C/	Front Office	2	0	2	3
19BHM-CFO32C	Management	_			
	Environmental				
EVS2111		2	0	0	2
	Studies				
19BHM-VFR31L/					
19BHM-VFR32L	Culinary French	1	0	2	2
19BHM-CED31T/	Entrepreneurship				
19BHM-CED32T	Development	2	0	0	2
19BHM-CRE31T/	Lionwitality.				
	Hospitality	3	0	0	3
19BHM-CRE32T	Research				
*19BHM-VTT31T/	Tourism And			_	2
*19BHM-VTT32T	Travelling	2	0	0	2
	Ü				
	TRANS				
	DISCIPLINARY	1	0	0	1
TDL	LEARNING				
		10	00	1.4	26
	TOTAL	19	00	14	26



SEMESTER VII

Lectures Tutorial

Practical





Total Credits 28

NOTE-

The whole batch will go for Industrial Training in Semester - VII

It is mandatory for the students to undergo training in their chosen specialized area of the hotel.

A student can undertake a specialized training in the following areas

- 1. Food and Beverage (Production and Service)
- 2. Room Divisions (Front office and Housekeeping)

Hotel a Tourism But income section







SEMESTER VIII

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
19BHM-CFP42L	Food Presentation And Styling	0	0	4	2
19BHM-CFB42C	Food & Beverage Management	2	0	4 .	4
19BHM-CRM42T	Revenue And Yield Management	2	0	0	2
*19BHM-VMK42T	Marketing III	2	0	0	2
*19BHM-VHR42T	Human Resource Management- III	3	0	0	3
*19BHM-VTX42T	Taxation	3	0	0	3
*19BHM-VCS42L	Computer Sciences – III	1	0	2	2
19BHM-VMM42T	DBHM-VMM42T Multicultural Management & Geopolitics		0	0	2
*19BHM-VNE42T	Negotiation	2	0	0	2
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1
	Total	18	0	10	23

Note

• Subjects with * in course code are mapped with Vatel Program. The Name & syllabus of the Course will remain as same as reflecting in the Vatel Syllabus.

Hotel e. Tourism Business school

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PROGRAMME STRUCTURE BHM YEAR- 2020-24

Jatel Motel e. Tourism Bushass echool

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Sector-55,







SEMESTER-I

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
20BHM-0FP11C	*Initiation to Cooking & Hygiene Practices	2	0	4	4
20BHM-0FB11C	*Food and Beverage Service Fundamentals & Environment	2	0	4	4
20BHM-0FO11C	*Front Office Professional Culture – I	2	0	2	3
20BHM-0AO11C	*Professional Practices in Accommodation Operations – I	2	0	2	3
20BHM-0FR11L	*French – I	1	0	2	2
20BHM-0CS11L	*Computer Sciences – I	1	0	2	2
20BHM-0BW11T	*Business World & Hospitality Industry Environment	2	0	0	2
20BHM-0SI11L	*Self-Image	1	0	2	2
20BHM-0IC11L	*Industry Connect	0	0	4	2
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1
	TOTAL	14	00	22	25

Note - Subject with * Are Mapped with VATEL International Curriculum









SEMESTER-II

Course Code	Course Title	Lecture s (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
20BHM-0FP12C	*Culinary Arts & Nutrition – I	2	0	4	4
20BHM-0FB12C	* F & B Restaurant Practices & Wine Vintage		0	4	4
20BHM-0FO12C	O12C Front Office Professional Culture-II		0	2	3
20BHM-0AO12C	Professional Practices in Accommodation Operations - II	2	0	2	3
20BHM-0FR12L	*French – II	1	0	2	2
20BHM-0CE12T	*Company Economics	2	0	0	2
20BHM-0MK12T	*Marketing I	3	0	0	3
20BHM-0MG12T	*Management I	3	0	0	3
20BHM-0HS12T	20BHM-0HS12T *Hospitality Sales		0	0	2
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1
	TOTAL	20	00	14	27

Note - Subject with * Are Mapped with VATEL International Curriculum









SEMESTER III*/SEMESTER IV*

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
20BHM-0IN21L/ 20BHM-0IN22L	*Industrial Training-I	0	0	20 weeks	28
	Total Credits				28

NOTE - Batch will be divided in two groups in second year, one group will do Industry Exposure Training in semester 3 and other will do their training in Semester 4.









SEMESTER III/IV

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
20BHM-0FP21C/ 20BHM-0FP22C	Culinary Arts & Nutrition-II	2	0	4	4
20BHM-0FB21C/ 20BHM-0FB22C	Beer, Spirits & Liqueurs	2	0	4	4
20BHM-0RD21C/ 20BHM-0RD22C	Room Division Managerial Experience	2	0	2	3
20BHM-0FC21T/ 20BHM-0FC22T	*Food & Beverage Control	2	0	0	2
20BHM-0FR21L/ 20BHM-0FR22L	*French — III	1	0	2	2
20BHM-0CC21T/ 20BHM-0CC22T	Introduction to Cost Control	2	0	0	2
20BHM-0DM21T/ 20BHM-0DM22T	Disaster Management	3	0	0	3
EVS2111	Environmental Studies	2	0	0	2
20BHM-0HR21T/ 20BHM-0HR22T	*Human Resource Management I	2	0	0	2
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1
	TOTAL	19	00	12	25

Note - Subject with * Are Mapped with VATEL International Curriculum









SEMESTER V/VI

SEMESTER V/VI								
Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits			
20BHM-0ET31T/ 20BHM-0ET32T	*Environmental & Tourism Economics	3	0	0	3			
20BHM-0FB31C / 20BHM-0FB32C	*Worldwide Wine Fundamentals and Pairings	2	0	4	4			
20BHM-0FS31T/ 20BHM-0FS32T	*Food Science & Nutrition	1	0	0	1			
20BHM-0MG31T/ 20BHM-0MG32T	*Management II	3	0	0	3			
20BHM-0FR31L/ 20BHM-0FR32L	*French – IV	1	0	2	2			
20BHM-0HR31T/ 20BHM-0HR32T	*Human Resource Management II	2	0	0	2			
20BHM-0CS31L/ 20BHM-0CS32L	*Computer Science – II	11	0	2	2			
20BHM- 0CE31T/ 20BHM-0CE32T	*Current Events & Legal Culture in Hotel	3	0	0	3			
20BHM-0OC31L/ 20BHM-0OC32L	*Oral Communication	1	0	2	2			
20BHM-0MK31T/ 20BHM-0MK32T	*Marketing II	2	0	0	2			
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1			
	TOTAL	20	00	10	25			

Note - Subject with * Are Mapped with VATEL International Curriculum

Sector-55, Gurugram







SEMESTER V/VI

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
20BHM- 0IN31L/ 20BHM- 0IN32L	Industrial Training-II Specialization (F & B/ Rooms Division)	0	0	20 weeks	28
	Total Credits				28

NOTE -

Batch will be divided in two half groups in Third year, one group will go for Industrial Training in semester 5 and other will do their training in Semester 6.

It is mandatory for the students to undergo training in their chosen specialized area of the hotel.

A student can undertake a specialized training in the following areas

- 1. Food and Beverage (Production and Service)
- 2. Room Divisions (Front office and Housekeeping)

Vatel H tel & Tourism Business & cheek Sector-55, Gurugram







SEMESTER VII

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	
20BHM-0FP41C	Advanced Culinary Operations	2	0	4	4	
20BHM-0FB41C	Advanced Food & Beverage Service	2	0	4	4	
20BHM-0AO41C	Accommodation Management	2	0	2	3	
20BHM-0FO41C	Front Office Management		0	2	3	
20BHM-0FR41L	*French V	1	0	2	2	
20BHM-0ED41T	Entrepreneurship Development	2	0	0	2	
20BHM-0FD41T	D41T Facility Management, Planning & Design		0	0	2	
20BHM-0RE41T	RE41T Hospitality Research		0	0	2	
20BHM-0RM41T	Revenue and Yield Management	2	0	0	2	
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1	
	TOTAL	18	00	14	25	

 $Note-Subject\ with\ *Are\ Mapped\ with\ VATEL\ International\ Curriculum$









SEMESTER VIII

Course Code	Course Title	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits
20BHM-0FP42L	Food Presentation and Styling	0	0	4	2
20BHM-0FB42C	HM-0FB42C Food & Beverage Management		0	4	4
20BHM-0MK42T	*Marketing – III	2	0	0	2
20BHM-0HR42T *Human Resources Management- III		3	0	0	3
20BHM-0TX42T	*Taxation	3	0	0	3
20BHM-0FR42L	*French VI	1	0	2	2
20BHM-0CS42L	*Computer Sciences – III	1	0	2	2
*Multicultural Management & Geopolitics		2	0	0	2
20BHM-0NE42T	HM-0NE42T *Negotiation		0	0	2
20BHM-0TT42T *Tourism and Travelling		2	0	0	2
TDL	TRANS DISCIPLINARY LEARNING	1	0	0	1
	Total	19	00	12	25

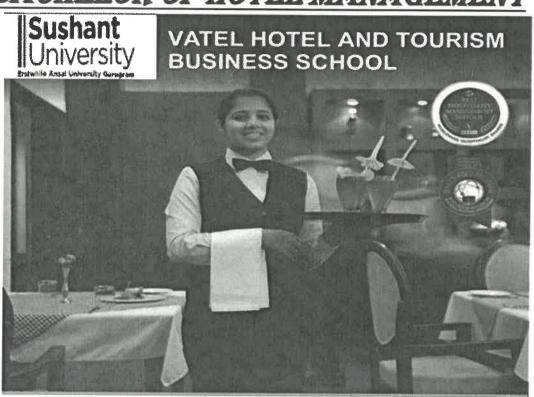
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PROGRAMME STRUCTURE BHM YEAR- 2021-25

Pata Hytele Tourism Business echool







SNAPSHOT

Name of the Program – Bachelors of Hotel Management BHM
Program Code – VHTBSU001
Duration of the Program – 04 Years
Total Semesters – 08 Semesters
Total Credits of the Program – 200 Credits

Color Code	Nature of Courses	Actual Percentage	Proposed Percentage
	Core Courses	55.37%	60-70%
	Discipline Specific Electives (DSE)	8.9%	10-15 %
	Generic Elective I (GE I)	4 Course (TDCC)	4 Courses in UG as Required
	Generic Elective II (GE II)	2 Courses	2 Courses in UG as required
	Dissertation or Internship	56 Credits	40 Credits
	Skill Enhancement Course (SEC)	8 Course (As mapped with Vatel Curriculum)	2 Courses of 2 credits each
200	Ability Enhancement Course (AEC)	3 Courses	2 courses
	Service Learning/Community Service Based Course	1 Course	1 Course

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Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Cours

SEMESTER-I

Course Code	Course Title	Employability /Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core Co	ourses				
20BHM-0FP11C	Initiation to Cooking & Hygiene Practices	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB11C	Food and Beverage Service Fundamentals & Environment	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FO11C	Front Office Professional Culture – I	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
20BHM-0AO11C	Professional Practices in Accommodation Operations -1	Employability, Entrepreneurship, & Skill Development	2	0	2	3	10.72%
20BHM-0CS11L	Computer Sciences – I	Employability, Entrepreneurship, & Skill Development	1	0	2	2	
20BHM-0IC11L	Industry Connect		0	0	4	2	
		Skill Enhancemen	t Course (S	SEC)			
20BHM-0FR11L	French – I	Skill Development	1	0	2	2	
21BHM-0SM11T	Sales & Marketing	Skill Development	3	0	0	3	3.57%
		Ability Enhancemen	nt Course	(AEC)			
EVS2111	Environmental Studies	A CONTRACTOR	2	0	0	2	1.78%
	TOTAL	tages echtes	15	0	20	25	

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Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)

SEMESTER-II

Servic Servic	e Learning/Community Service	Based Course SEME	STER-II					
Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses	
U.		2	Core Cours	es				
20BHM-0FP12C	Culinary Arts & Nutrition – I	Employability, Entrepreneurship, & Skill Development	2	0	4	4		
20BHM-0FB12C	F & B Restaurant Practices & Wine Vintage	Employability, Entrepreneurship, & Skill Development	2	0	4	4		
20BHM- 0FO12C	Front Office Professional Culture-II	Employability, Entrepreneurship, & Skill Development	2	0	2	3	10.72%	
20BHM- 0AO12C	Professional Practices in Accommodation Operations - II	Employability, Entrepreneurship, & Skill Development	2	0	2	3		
21BHM- ^4E12T	Hotel Economics		2	0	0	2		
OBHM-OMG12T	Management I		3	0	0	3		
		Skill Enha	ncement Cou	rse (SEC)				
20BHM-0FR12L	French – II	Skill Development	1	0	2	2	1.78%	
		Ability Enh	ancement Co	urse (AEC)	I.			
21ENG11	Communication In English	Skill Development	1	0	2	2	1.78%	
		Generi	ic Elective I (GE I)				
TDCC	Trans Di	sciplinary Certificate Course	1	0	2	2	1.78%	
	Hotel H	TOTAL	school 16	0	AT U18	25		
	Sustrai	1 University -55, Gurugram		2				





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course

SEMESTER III*/SEMESTER IV*

Course Code	Course Title	Employabilit y, Entrepreneu rship, & Skill Developmen t	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
20BHM-0IN21L 20BHM-0IN22L	*Industrial Training-I	Skill Development	0	0	20 weeks	28	1 Full semester
	Total Credits					28	

NOTE - Batch will be divided in two groups in second year, one group will do Industry Exposure Training in semester 3 and othser will do their training in Semester 4.

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Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course SEMESTER III/IV

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out total Course
n		Core Cours	<u>es</u>				
20BHM-0FP21C/ 20BHM-0FP22C	Culinary Arts & Nutrition-II	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB21C/ 20BHM-0FB22C	Hoose Consumbre the Linearing		2	0	4	4	7.14%
20BHM-0RD21C/ 20BHM-0RD22C	Room Division Managerial Experience	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
20BHM-0DM21T/ 20BHM-0DM22T	Disaster Management		3	0	0	3	
	.]	Discipline Specific 1	Electives				
20BHM-0FC21T/ 20BHM-0FC22T	Food & Beverage Control	Employability, Entrepreneurship	2	0	0	2	
21L M-0HR21T/ 21BHM-0HR22T	Human Resource Management-I	Employability	2	0	0	2	5.35%
20BHM-0CC21T/ 20BHM-0CC22T	Introduction to Cost Control	Entrepreneurship & Employability 2		0	0	2	
	Skill	l Enhancement Cou	ırses (SEC)			
20BHM-0FR21L/ 20BHM-0FR22L	French – III		1	0	2	2	1.78%
		Generic Electives I	(GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	1.78%
	TOTAL	Cathon'	17	0	14	24	
	Vatel Hote) Tourism By Susbant University Sector-55, Gurugram	FSIU003 4 MILLO	The Sons	NIVER!	X * 3		





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)
Service Learning/Community Service Based Co

SEMESTED VAL

Course Code	Course Title		Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
			re Courses				
20BHM-0ET31T/ 20BHM-0ET32T	*Environmental & Tourism Economics	Employability, Entrepreneurship	3	0	0	3	
20BHM-0FB31C/ 20BHM-0FB32C	*Worldwide Wine Fundamentals and Pairings	Employability, Entrepreneurship & Skill Development	2	0	4	4	
20BHM-0FS31T/ 20BHM-0FS32T	*Food Science & Nutrition	Employability, Entrepreneurship	1	0	0	1	10.72%
20BHM-0MG31T/ 20BHM-0MG32T	*Management II	-	3	0	0	3	
20BHM-0CS31L/ 20BHM-0CS32L	*Computer Science – II	Skill Development	i	0	2	2	
20ВНМ- 0CE31T/ 20РЧМ-0CE32T	*Current Events & Legal Culture in Hotel	-	3	0	0	3	
		Skill Enhan	cement Cour	se (SEC)			
20BHM-0FR31L/ 20BHM-0FR32L	*French – IV	Skill Development	1	0	2	2	
20BHM-0MK31T/ 20BHM-0MK32T	*Marketing II	Skill Development	2	0	0	2	3.57%
		Discipline Spe	cific Elective	c (DFC)			
20BHM-0HR31T/ 20BHM-0HR32T	*Human Resource Management II	Employability	2	0	0	2	1.78%
		Ability Enhan	cement Cour	se (AEC)		SVAN A	
20BHM-0OC31L/ 20BHM-0OC32L	*Oral Communication	Skill Development	1	0	2	2	1.78%
	TOTAL	100 V	19	TOONIVES	10	24	
	Vatel Hotel) Sushaut Univ Sector-55, Gu	Tourism Business sersity	chool (%)	Mr.			





Core Courses
Discipline Sp

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

ALUE Enhancement Course (AEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course SEMESTER V/VI

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
20BHM-0IN31L / 20BHM-0IN32L	Industrial Training- II Specialization (F & B/ Rooms Division)	Skill Development	0	0	20 weeks	28	1 Full semester
	Total Credits					28	

NOTE -

Batch will be divided in two half groups in Third year, one group will go for Industrial Training in semester 5 and other will do their training in Semester 6.

It is mandatory for the students to undergo training in their chosen specialized area of the hotel.

A student can undertake a specialized training in the following areas

- 1. Food and Beverage (Production and Service)
- 2. Room Divisions (Front office and Housekeeping)



Vatel Notel e. Tourism Business gehod Surnant University Surnant Sector-55, Gurugram





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course SEMESTED VIII

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core	Course				
20BHM-0FP41C	Advanced Culinary Operations	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB41C	Advanced Food & Beverage Service	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0AO41C	Accommodation Management	Employability, Entrepreneurship, & Skill Development	2	0	2	3	8.93%
21BHM-0RE41C	Research in Hospitality	Employability, Entrepreneurship, & Skill Development	3	0	0	3	
20BHM-0RM41T	Revenue and Yield Management	Employability, Entrepreneurship, & Skill Development	2	0	0	2	
		Skill Enhance	ment Cours	<u>se</u>	-		
20BHM-0FR41L	*French V	Skill Development	1	0	2	2	1.78%
		Discipline Specific	Electives (1	DSE)			
20BHM-0FD41T	Facility Management, Planning & Design	Entrepreneurship	2	0	0	2	1.78%
		Generic Electi	ve II (GE II	0			
21BHM-0EE41T	Entrepreneurship Essentials (HBS)	Entrepreneurship	2	0.	0	2	1.78%
		Generic Elect	tive I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	1.78%
	TOTAL	Tourism Business St	hcol ¹⁷	O NT	INITA	24	
	Sushant Univ	ersity		SUS	1		





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course
SEMESTER VIII

		SEMESTER	VIII				
Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core C	Course				•
20BHM-0FP42L	Food Presentation and Styling	Employability, Entrepreneurship, & Skill Development	1	0	4	3	
20BHM-0FB42C	Food & Beverage Management	Employability, Entrepreneurship, & Skill Development	2	0	4	4	7.14%
20BHM-0TX42T	*Taxation	Employability	3	0	0	3	
21BHM-0FO42C	Hotel Front Office Management	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
		Skill Enhanceme	nt Course (S	SEC)			
20BHM-0FR42L	*French VI	Skill Development	1	0	2	2	1.78%
	*	Service Learning/Commu	nity Service	Based Co.	urse		
20BHM-0MM42T	*Multicultural Management & Geopolitics		2	0	0	2	1.78%
		Generic Electi	ive II (GE II)			
21BHM-0NM42T	Negotiation Mastery (HBS)	Skill Development	3	0	0	3	1.78%
		Generic Elec	tive I (GE I)	3			
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	1.78%
	Total	Tourism Business School	15	60 N/V	14	22	11 98
	Vatel Hotel Sushant Univ	ersity	* SUSA	W.	(S) (X *)		







PROGRAMME STRUCTURE BHM YEAR- 2022-26

Vater Antel 9. Tourism Business School
Seshant University
Sector-55, Gurugram







SNAPSHOT

Name of the Program – Bachelors of Hotel Management BHM
Program Code – VHTBSU001
Duration of the Program – 04 Years
Total Semesters – 08 Semesters
Total Credits of the Program – 200 Credits

Color Code	Nature of Courses	Actual Percentage	Proposed Percentage
	Core Courses	55.37%	60-70%
	Discipline Specific Electives (DSE)	8.9%	10-15 %
	Generic Elective I (GE I)	4 Course (TDCC)	4 Courses in UG as Required
	Generic Elective II (GE II)	2 Courses	2 Courses in UG as required
	Dissertation or Internship	56 Credits	40 Credits
	Skill Enhancement Course (SEC)	8 Course (As mapped with Vatel Curriculum)	2 Courses of 2 credits each
	Ability Enhancement Course (AEC)	3 Courses	2 courses
	Service Learning/Community Service Based Course	1 Course	1 Course

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Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Course Code	Course Title	Entrepreneurship, & Skill Development.	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
		Core C	ourses				
20BHM-0FP11C	Initiation to Cooking & Hygiene Practices	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB11C	Food and Beverage Service Fundamentals & Environment	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0F011C	Front Office Professional Culture – I	Employability, Entrepreneurship, & Skill Development	2	0	2	3	10.72%
20BHM-0AO11C	Professional Practices in Accommodation Operations -I	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
20BHM-0CS11L	Computer Sciences – I	Employability, Entrepreneurship, & Skill Development	1	0	2	2	
20BHM-01C11L	Industry Connect		0	0	4	2	
		Skill Enhancemen	t Course (S	SEC)			
20BHM-0FR11L	French – I	Skill Development	1	0	2	2	
21BHM-0SM11T	Sales & Marketing	Skill Development	3	0	0	3	3.57%
		Ability Enhancemen	it Course (AEC)			
EVS2111	Environmental Studies	Y0 0	2	0	0	2	1.78%
	TOTAL Hotel Tou	ism Business School	15	0	UN20	25	
	Suspant Universi Sector-55, Gurug	ram		(SK)	11 N	· · · · · · · · · · · · · · · · · · ·	





Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course

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Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
\sim			Core Course	<u>s</u>			
20BHM- 0FP12C	Culinary Arts & Nutrition – I	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM- 0FB12C	Food & Beverage Restaurant Practices & Wine Vintage	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM- 0FO12C	Front Office Professional Culture- II	Employability, Entrepreneurship, & Skill Development	2	0	2	3	10.72%
20BHM- 0AO12C	Professional Practices in Accommodation Operations - II	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
21BHM- 0HE12T	Hotel Economics		2	0	0	2	
DBHM-0MG12T	Management-I		3	0	0	3	
		Skill Enha	ncement Cou	rse (SEC)			
BHM- 0FR12L	French – II		1	0	2	2	1.78%
		Ability Enha	ancement Co	urse (AEC)			
21ENG11	Communication In English		1	0	2	2	1.78%
		Gener	ic Elective I (GE I)			
TDCC	Trans [Disciplinary Certificate Course	1	0	2	2	1.78%
		TOTAL Tourism Bush casa Sch	16	0	18	25	

Sector-55, Gurugram







Core Course

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course

SEMESTER III*/SEMESTER IV*

Course Code	Course Title	Employabilit y, Entrepreneu rship, & Skill Developmen t	Lectures	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
20BHM-0IN21L / 20BHM-0IN22L	*Industrial Training-I	Skill Development	0	0	20 weeks	28	1 Full semester
	Total Credits					28	e

NOTE - Batch will be divided in two groups in second year, one group will do Industry Exposure Training in semester 3 and other will do their training in Semester 4.



Vatel Hytel e. Tourism Bedings Control
Sustaint University
Sustaint Gurugram





Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course SEMESTER III/IV

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Course
		Core Course	es				
20BHM-0FP21C/ 20BHM-0FP22C	Culinary Arts & Nutrition-II	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB21C/ 20BHM-0FB22C	Beer, Spirits & Liqueurs	Employability,		4	4	7.14%	
20BHM-0RD21C/ 20BHM-0RD22C	Room Division Managerial Experience	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
20BHM-0DM21T/ 20BHM-0DM22T	Disaster Management		3	0	0	3	
]	Discipline Specific	Electives				
20BHM-0FC21T/ 20BHM-0FC22T	Food & Beverage Control	Employability, Entrepreneurship	2	0	0	2	
215M-0HR21T/ 21BHM-0HR22T	Human Resource Management-I	Employability	2	0	0	2	5.35%
20BHM-0CC21T/ 20BHM-0CC22T	Introduction to Cost Control	Entrepreneurship & Employability	2	0	0	2	
	Skil	l Enhancement Co	urses (SEC	<u>C)</u>			
20BHM-0FR21L/ 20BHM-0FR22L	French – III	Skill Development	1	0	2	2	1.78%
		Generic Electives	I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	1.78%
	TOTAL	- school	17	TUND	14	24	
	TOTAL Vatel Hotel & Tourism Sugham University Sector-55, Gurugran	m	XX 100 XX	hl	**************************************		





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

SEMESTED V/VI

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses	
		Co	re Courses					
20BHM-0ET31T/ 20BHM-0ET32T	*Environmental & Tourism Economics	Employability, Entrepreneurship	3	0	0	3		
20BHM-0FB31C/ 20BHM-0FB32C	*Worldwide Wine Fundamentals and Pairings	Employability, Entrepreneurship & Skill Development	2	0	4	4		
20BHM-0FS31T/ 20BHM-0FS32T	*Food Science & Nutrition	Employability, Entrepreneurship	1	0	0	1	10.72%	
20BHM-0MG31T/ 20BHM-0MG32T	*Management II		3	0	0	3		
20BHM-0CS31L/ 20BHM-0CS32L	*Computer Science – II	Skill Development	i	0	2	2	2	
20BHM-0CE31T/ 20BHM-0CE32T	*Current Events & Legal Culture in Hotel	-	3	0	0	3		
V	1	Skill Enhan	cement Cour	se (SEC)				
20BHM-0FR31L/ 20BHM-0FR32L	*French – IV	Skill Development	1	0	2	2		
20BHM-0MK31T/ 20BHM-0MK32T	*Marketing II	Skill Development	2	0	0	2	3.57%	
•		Discipline Spe	ecific Elective	es (DEC)				
20BHM-0HR31T/ 20BHM-0HR32T	*Human Resource Management II	Employability	2	0	0	2	1.78%	
	in the family of the second	Ability Enhar	ncement Cou	rse (AEC)				
20BHM-0OC31L/ 20BHM-0OC32L	*Oral Communication	Skill Development	1	0	2	2	1.78%	
	TOTAL	ourism De	19	00	10	24		
Note-Si	ubject with * Are Mappe	d with VATEL In	ternational	Curriculur	TUNILED OF			





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course

SEMESTER V/VI

Course Code	Course Title	Employability, Entrepreneursh ip, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practica 1 (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of total Courses
20BHM-0IN31L / 20BHM-0IN32L	Industrial Training-II Specialization (F & B/ Rooms Division)	Skill Development	0	0	20 weeks	28	1 Full semester
	Total Credits					28	

NOTE -

Batch will be divided in two half groups in Third year, one group will go for Industrial Training in semester 5 and other will do their training in Semester 6.

It is mandatory for the students to undergo training in their chosen specialized area of the hotel.

A student can undertake a specialized training in the following areas

- 1. Food and Beverage (Production and Service)
- 2. Room Divisions (Front office and Housekeeping)

Vater Justin Business School
Sushant University
Sector-55, Gurugram







Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course SEMESTED VII

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
J		Core (Course				
20BHM-0FP41C	Advanced Culinary Operations	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB41C	Advanced Food & Beverage Service	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0AO41C	Accommodation Management	Employability, Entrepreneurship, & Skill Development	2	0	2	3	8.93%
21BHM-0RE41C	Research in Hospitality	Employability, Entrepreneurship, & Skill Development	3	0	0	3	
20BHM-0RM41T	Revenue and Yield Management	Employability, Entrepreneurship, & Skill Development	2	0	0	2	
		Skill Enhance	ment Cours	e			
20BHM-0FR41L	*French V	Skill Development	1	0	2	2	1.78%
		Discipline Specific	Electives (I	OSE)			
20BHM-0FD41T	Facility Management, Planning & Design	Entrepreneurship	2	0	0	2	1.78%
		Generic Electi	ve II (GE II)			
21BHM-0EE41T	Entrepreneurship Essentials (HBS)	Entrepreneurship	2	0	0	2	1.78%
		Generic Elect	ive I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	1.78%
	TOTAL	ism Business School ty ram	17	0	14	24	





Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

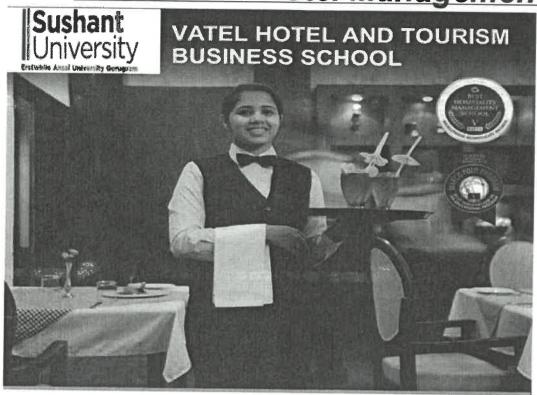
Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course
SEMESTER VIII

		SEMESTER	VIII				
Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Courses out of tota Courses
		Core	Course				;
20BHM-0FP42L	Food Presentation and Styling	Employability, Entrepreneurship, & Skill Development	1	0	4	3	
20BHM-0FB42C	Food & Beverage Management	Employability, Entrepreneurship, & Skill Development	2	0	4	4	7.14%
20BHM-0TX42T	*Taxation	Employability	3	0	0	3	7.2470
21BHM-0FO42C	Hotel Front Office Management	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
		Skill Enhanceme	nt Course (S	SEC)			
20BHM-0FR42L	*French VI	Skill Development	1	0	2	2	1.78%
	Serv	ice Learning/Commu	nity Service	Based Cou	ırse		
20BHM-0MM42T	*Multicultural Management & Geopolitics		2	0	0	2	1.78%
		Generic Electi	ve II (GE II)			
21BHM-0NM42T	Negotiation Mastery (HBS)	Skill Development	3	0	0	3	1.78%
		Generic Elect	ive I (GE I)s				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE	Tourism Business est	1,00,1	0	2	2	1.78%
	Total	Tourism Bush	15	00	14	22	
	Vatel Hot U Sushant U Sector-55	Tourishin niversity	305	1	ALIA		
				7			







PROGRAMME STRUCTURE BHM YEAR- 2023-27

Vatel Mixtel 9. Tourism Buciness School







MISSION - SUSHANT UNIVERSITY

- Transform lives and communities through education and research (M1)
- Achieve excellence through participatory governance and focus on quality research and innovation (M2)
- Attract talent through international partnerships and collaborations to achieve highest standards (M3)
- Facilitate learning through student centric and empathetic approach (M4)
- Develop thought leadership with industry integration (M5)

Program Educational Objectives (PEO's)

BHM (Bachelors of Hotel Management)

The Program Educational Objective of the (BHM) 4 Year Degree Programme in Hotel Management is to:

- **PEO 1** Provide both Indian and international students with a high-quality input, ensuring a balance of academic involvements and training in various hotels and service establishments.
- **PEO 2** Develop skills needed in managing activity and nature of services in Hotel Operations. In addition, a wide range of related subjects such as marketing, finance, business, product development and human resource management are also covered therein.
- PEO 3 Produce graduates that are capable to solve issues related to Hotel Operations innovatively, creatively and ethically through sustainable approach in a multi-cultural environment.
- **PEO4** Produce knowledgeable and technically competent professionals in Hotel Operations in-line with industry requirement who are effective in communication and demonstrate good leadership quality in an organization.

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Program Specific Outcome (PSO's)

BHM (Bachelors of Hotel Management)

The Expected Outcome of the BHM Programme is foreseen that on completion of this program the students will be able to:

PSO1 - Demonstrate Core Technical, Conceptual and Analytical Hospitality Skills.

PSO2 - Apply the knowledge and skills gained through experiential learning, Industry Immersion Courses and International Linkages in the live hospitality Environment.

PSO3 - Demonstrate Strategic Implementation of concepts and theories to Sustain & Grow in the challenging field of Hospitality & Tourism.

PSO4 - Implement and Undergo critical analysis of management styles and strategic thinking required to succeed in the hotel management field.

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Spector.55, Gurugram







Program Outcome (Graduate Attributes) - (PO's) - BHM (Bachelors of Hotel Management)

Upon successful completion of this program of study, the graduates shall:

Opon succ	cessiul completion of this program of study, the graduates shall:
PO1	Acquire, review, analyze and apply knowledge & skills to hospitality and other
10,	related industry. (Knowledge & Expertise of Hotel Business)
PO2	Acquire & Apply Research techniques based on industry Requirements.
102	(Research)
PO3	Understand, decode and apply the information in a right manner in the field of
103	Hospitality. (Information & Digital Literacy)
PO4	Identify, formulate and provide creative, innovative and effective solution to
104	challenges faced in Hotel industry. (Problem Solving)
	Communicate effectively in both written and spoken form with Hotel
PO5	professionals, allied industry professionals and community. (Communication &
	Presentation Skills)
PO6	Realize and demonstrate effective leadership responsibility. (Behavioral Skills,
100	Teamwork and Leadership)
PO7	Assess the forces of globalization and its impact on the hospitality industry.
107	(Globalization)
	Apply ethical principles and commit to professional ethics, food safety,
PO8	environmental responsibilities and norms of the Hospitality industry. (Ethical,
	Social and professional understanding)
PO9	Self-motivate and enhance entrepreneurship skills for career advancement and
109	development (Employability, Entrepreneurship)
PO10	Recognize the need for and to engage in lifelong learning and professional
1010	development. (Lifelong Learning)
	Demonstrate how the organizational behavior and organizational practices can
PO11	aid in improving the performances and wellbeing of people at work.
	(Organizational Behavior)
PO12	Conduct investigations and apply effective Finance & marketing management
1 012	practices as per Indian conditions. (Finance & Marketing)









Mapping Sheet

I. University Mission with Programme Objectives

M1	Transform lives and communities through education and research
M2	Achieve excellence through participatory governance and focus on quality research and innovation
М3	Attract talent through international partnerships and collaborations to achieve highest standards
M4	Facilitate learning through student centric and empathetic approach
M5	Develop thought leadership with industry integration

PEO1	Provide both Indian and international students with a high-quality input, ensuring a balance of academic involvements and training in various hotels and service establishments.
PEO2	Develop skills needed in managing activity and nature of services in Hotel Operations. In addition, a wide range of related subjects such as marketing, finance, business, product development and human resource management are also covered therein.
PEO3	Produce graduates that are capable to solve issues related to Hotel Operations innovatively, creatively and ethically through sustainable approach in a multi-cultural environment.
PEO4	Produce knowledgeable and technically competent professionals in Hotel Operations inline with industry requirement who are effective in communication and demonstrate good leadership quality in an organization.

PEO M	PEO1	PEO2	PEO3	PEO4
M1	Н	Н	Н	Н
M2	Н	M	Н	L.
M3	Н	L	L	M
M4	Н	Н	Н	M
M5	Н	M	L	H

H- High M- Medium L-Low









Programme Objectives with Programme Specific Outcome

PEO1	Provide both Indian and international students with a high-quality input, ensuring a balance of academic involvements and training in various hotels and service establishments.
PEO2	Develop skills needed in managing activity and nature of services in Hotel Operations. In addition, a wide range of related subjects such as marketing, finance, business, product development and human resource management are also covered therein.
PEO3	Produce graduates that are capable to solve issues related to Hotel Operations innovatively, creatively and ethically through sustainable approach in a multicultural environment.
PEO4	Produce knowledgeable and technically competent professionals in Hotel Operations in-line with industry requirement who are effective in communication and demonstrate good leadership quality in an organization.

PSO1	Demonstrate core Technical, Conceptual and Analytical Hospitality Skills.
PSO2	Apply the knowledge and skills gained to through Experiential learning, Industry Immersion Courses and International Linkages in the live hospitality Environment.
PSO3	Demonstrate strategic Implementation of concepts and theories to Sustain & Grow in the challenging field of Hospitality & Tourism.
PSO4	Implement and Undergo critical analysis of management styles and strategic thinking required to succeed in the hotel management field.

PSO PEO	PSO1	PSO2	PSO3	PSO4
PEO1	Н	Н	M	L
PEO2	Н	Н	Н	M
PEO3	Н	Н	Н	Н
PEO4	Н	Н	M	Н

H- High M- Medium L-Low

Sushant University
Sector-55, Gurugram







Bachelor of Hotel Management Programme Specific Outcomes with Programme Outcomes

	-
PSO1	Demonstrate core Technical, Conceptual and Analytical Hospitality Skills.
PSO2	Apply the knowledge and skills gained to through Experiential learning, Industry Immersion Courses and International Linkages in the live hospitality Environment.
PSO3	Demonstrate strategic Implementation of concepts and theories to Sustain & Grow in the challenging field of Hospitality & Tourism.
PSO4	Implement and Undergo critical analysis of management styles and strategic thinking required to succeed in the hotel management field.

PO1	Knowledge & Expertise of Hotel Business
PO2	Research
PO3	Information & Digital Literacy
PO4	Problem Solving
PO5	Communication & Presentation Skills
PO6	Behavioral Skills, Teamwork and Leadership
PO7	Globalization
PO8	Ethical, Social and professional understanding
PO9	Employability, Entrepreneurship
PO10	Lifelong Learning
PO11	Organizational Behavior
PO12	Finance & Marketing

PO PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
PSO1	Н	M	M	Н	M	Н	M	L	M	Н	Н	Н
PSO2	Н	Н	Н	Н	Н	Н	M	M	Н	Н	M	M
PSO3	Н	L	M	M	M	Н	Н	H	M	M	Н	Н
PSO4	Н	M	M	Н	Н	Н	M	M	M	Н	Н	Н

H- High M- Medium L-Low

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Curriculum Design

Bachelor of Hotel Management (BHM)

BHM Programme (4 Year) will enable student to learn & develop specific skillsets pertaining to the field of hospitality optimizing their ability to do various different jobs.

The 1st year will acclimatize the students to the field of hospitality and impart foundation skillset to students pertaining to hospitality Industry. The 2nd vear develops in the students the knowledge & operational skillsets. The 3rd year of bachelors of hotel management program ensures the imbibing of managerial skills which are the pre requisites for a flourishing career in the field of hospitality. The 4th year of Bachelor's degree takes it a notch up to prepare the hospitality graduates for a global service industry by honing their entrepreneurial and leadership skills. This year prepare globally industry ready graduates to take up various service industry-based avenues in hospitality and various other allied service industries.

Vatel Hotel & Tourism Business School has imbibed a unique curriculum mapped with Vatel International Curriculum & in line with the National Education Policy 2020, UGC's Choice Based Credit System (CBCS) and NAAC's recommendations.

The foundation of this undergraduate curriculum has a major concentration (60 - 70%) towards the realization of the core subject's learning in the form of Core Courses (CC), the very purpose for which the student seeks admission in the field of Hospitality.

This aspect once having been firmly secured, the prominence of learning and understanding of the allied disciplines would not only directly or indirectly complement the student's knowledge and understanding on the core hospitality courses but would also widen his/her horizons towards their application in a broader context. For this purpose, the curriculum has Discipline Specific Elective (DSE) Courses, which are envisaged to be school-specific courses and contributes 9% of the total percentage of courses in the programme includes courses like Food & Beverage Control, Introduction to cost control, Human resource management, Facility planning and design etc. which will acculturate in-depth knowledge of the areas of hospitality discipline. Shant University

Sector-55, Gurugram





In order to re-inforce the element of trans-disciplinarily (the USP of Sushant University), the Generic Elective-I (GE I) courses related to social sciences, liberal arts and humanities are proposed to be instilled. In the programme curriculum it is referred to as Trans Disciplinary Certification Courses (TDCC) which are open to students of other schools of the university. 4 such courses form a part of the program structure of 4 Years of BHM Program.

To give value addition in the program, the programme structure of BHM features 2 courses namely Entrepreneurship Essentials & Negotiation Mastery offered only by Harvard Business School in the form of Generic Electives II (GE II).

Skill Enhancement Courses (SEC) which though may not be integral part of the core discipline, but is instrumental in adding immense value and will help in further broadening the outlook and viewpoint of students. Learning of a Foreign language, for example, in appreciation of the tremendous scope coming up in the domain of international trading and inter-change of cultures, in which our students have already shown interest is envisaged to be a welcome endeavor. Courses like French (Which is an integral part of the BHM Curriculum is being taught in all the academic semester of the program), subjects of Marketing and Negotiation Skills also form a part of the skill enhancement courses.

The scope of Ability Enhancement Compulsory Course (ABCC) are oriented towards the final placements of students, as has been ordained, though were already in practice at the Sushant University in the form of Soft Skills (taught as a credit subject across all the schools of the University) has been further broadened in the form of the addition of Environmental Science. Course of Oral communication forms an integral part of the hospitality program curriculum.

Sushant University, in its profound belief of 'giving back to the society' have courses based on Service learning and Community service. These are envisaged to be a part of learning across all schools of the Sushant university. The same is a part of the BHM Program structure in the

TUN

form of a course on "Multicultural Management & Geopolitics".

The University Sector-55, Gurugram





NOTE: THE LAST/5TH MODULE OF EACH COURSE OF ALL PROGRAMMES NEEDS TO HAVE A SEGMENT/SECTION RELATED TO ETHICAL ASPECT/ PRACTICE SPECIFIC TO THAT COURSE AND REFLECT IN THE COURSE SYLLABUS.

Vatel Hotel o Tourism Bucilioss echoo.







SNAPSHOT

Name of the Program – Bachelors of Hotel Management BHM
Program Code – VHTBSU001
Duration of the Program – 04 Years
Total Semesters – 08 Semesters
Total Credits of the Program – 200 Credits

Color Code	Nature of Courses	Actual Percentage	Proposed Percentage
3 3	Core Courses	55.37%	60-70%
	Discipline Specific Electives (DSE)	8.9%	10-15 %
	Generic Elective I (GE I)	4 Course (TDCC)	4 Courses in UG as Required
	Generic Elective II (GE II)	2 Courses	2 Courses in UG as required
	Dissertation or Internship	24 Credits	16 Credits
	Skill Enhancement Course (SEC)	8 Course (As mapped with Vatel Curriculum)	2 Courses of 2 credits each
	Ability Enhancement Course (AEC)	3 Courses	2 courses
	Service Learning/Community Service Based Course	1 Course	1 Course

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Bachelor of Hotel Management See Specific Electives lective I (GE I) Berting II (GE I)

Core Courses Discipline Specific Electives Generic Elective I (GE I) Generic Elective II (GE II) Dissertation or Internship Skill Enhancement Course (SEC) Ability Enhancement Course (AEC)

Service Learning/Community Ser Act Based Course

SEMESTER-I

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development.	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of tota Courses
		Core Co	ourses				
20BHM- 0FP11C	Initiation to Cooking & Hygiene Practices	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM- 0FB11C	Food and Beverage Service Fundamentals & Environment	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM- 0FO11C	Front Office Professional Culture – I	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
20BHM- 0AO11C	Professional Practices in Accommodation Operations -I	Employability, Entrepreneurship, & Skill Development	2	0	2	3	10.72%
20BHM- 0CS11L	Computer Sciences – I	Employability, Entrepreneurship, & Skill Development	1	0	2	2	
20BHM- 0IC11L	Industry Connect		0	0	4	2	
		Skill Erbancemen	t Course (SEC)			
20BHM- 0FR11L	French - I	Skill Development	1	0	2	2	
21BHM- 0SM11T	Sales & Marketing	Skill Development	3	0	0	3	3.57%
		Ability Enhancemen	nt Course	(AEC)			
EVS2111	Environmental Studies		2	0	0	2	1.78%
	TOTAL		15	0	20	25	









Core Courses Discipline Specific Electives Generic Elective I (GE I) Generic Elective II (GE II) Dissertation or Internship Skill Enhancement Course (SEC) Ability Enhancement Course (AEC) Service Learning/Community Service Based Course

Service Beam	ning/Community Service Based Course	SEMESTER	-II		***	শংক্রীকুর 	
Course Code	Course Title	Employability, Entrepreneurship , & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Pe of ou
		Con	re Courses				
20BHM-0FP12C	Culinary Arts & Nutrition	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB12C	Food & Beverage Restaurant Practices & Wine Vintage	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FO12C	Front Office Professional Culture-II	Employability,	2	0	2	3	1
20BHM-0AO12C	Professional Practices in Accommodation Operations - II	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
21BHM-0HE12T	Hotel Economics		2	0	0	2	
20BHM-0MG12T	Management-I		3	0	0	3	
		Skill Enhance	ment Course	(SEC)			
20BHM-0FR12L	French – II	Skill Development	1	0	2	2	1
		Ability Enhanc	ement Cours	e (AEC)			
21ENG11	Communication In English	Skill Development	1	0	2	2	1
		Generic E	lective I (GE	<u>I)</u>			
TDCC	Trans D	sciplinary Certificate Course	1	0	2	2	1.
	· Ca 13 m	TOTAL	16	0	18	25	









Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course

SEMESTER III*/SEMESTER IV*

Course Code	Course Title	Employability, Entrepreneurs hip, & Skill Development	Lectures (L) Hours/ Week	Tutori al (T) Hours/ Week	Practi cal (P) Hours / Week	Total Credit s	Actual Percentage of Courses out of total Courses
20BHM- 0IN21L / 20BHM- 0IN22L	*Industrial Training-I	Skill Development	0	0	20 weeks	18	1 Full semester
	Total Credits					18	

NOTE - Batch will be divided in two groups in second year, one group will do Industry Exposure Training in semester 3 and other will do their training in Semester 4.

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Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course

SEMESTER III/IV

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Course
		Core Cours	<u>es</u>				
20BHM-0FP21C/ JBHM-0FP22C	Culinary Arts & Nutrition-II	Employability, Entrepreneurship, & Skill Development	2	0	4	4	
20BHM-0FB21C/ 20BHM-0FB22C	Beer, Spirits & Liqueurs	Employability, Entrepreneurship, & Skill Development	2	0	4	4	7.14%
20BHM-0RD21C/ 20BHM-0RD22C	Room Division Managerial Experience	Employability, Entrepreneurship, & Skill Development	2	0	2.	3	
20BHM-0DM21T/ 20BHM-0DM22T	Disaster Management		3	0	0	3	
]	Discipline Specific	Electives				
20BHM-0FC21T/ 20BHM-0FC22T	Food & Beverage Control	Employability, Entrepreneurship	2	0	0	2	
21BHM-0HR21T/ 31BHM-0HR22T	Human Resource Management-I	Employability	2	0	0	2	5.35%
20BHM-0CC21T/ 20BHM-0CC22T	Introduction to Cost Control	Entrepreneurship & Employability	2	0	0	2	
	<u>Skil</u>	Enhancement Cou	urses (SEC	<u>)</u>			
20BHM-0FR21L/ 20BHM-0FR22L	French – III	Skill Development	1	0	2	2	1.78%
		Generic Electives I	(GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE COURSE		1	0	2	2	1.78%
	TOTAL	Hee	17	0	14	24	
	Vate Hotel e. Tourism Beshant University Sector-55, Gurugram	\$\$ * \$0.00		W. A.L.S.			





Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course

		SEMESTER	V/VI				
Course Code	Course Title	Employability, Entrepreneurship , & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentag of Course out of tot Courses
	*11-1	Core	Courses	£5			
20BHM-0ET31T/ 20BHM-0ET32T	*Environmental & Tourism Economics	Employability, Entrepreneurship	3	0	0	3	
20BHM-0FB31C/ 20BHM-0FB32C	*Worldwide Wine Fundamentals and Pairings	Employability, Entrepreneurship & Skill Development	2	0	4	4	
20BHM-0FS31T/ 20BHM-0FS32T	*Food Science & Nutrition	Employability, Entrepreneurship	1	0	0	1	10.72%
20BHM-0MG31T/ 20BHM-0MG32T	*Management II		3	0	0	3	
20BHM-0AE31L/ 20BHM-0AE32L	*Advanced Excel	Skill Development	ĺ	0	2	2	
20BHM-0CE31T/ 20BHM-0CE32T	*Current Events & Legal Culture in Hotel		3	0	0	3	
		Skill Enhancen	nent Course	(SEC)			
20BHM-0FR31L/ 20BHM-0FR32L	*French - IV	Skill Development	¿ 1	0 ,	2	2	d.
20BHM-0MK31T/ 20BHM-0MK32T	*Marketing II	Skill Development	2	0	0	2	3.57%
		Discipline Specif	ic Electives (DEC)			
20BHM-0HR31T/ 20BHM-0HR32T	*Human Resource Management II	Employability	2	0	0	2	1.78%
		Ability Enhance	ment Course	(AEC)			-
20BHM-0OC31L/ 20BHM-0OC32L	*Oral Communication	Skill Development	1	0	2	2	1.78%
	TOTAL		19	00	10	24	

Note - Subject with * Are Mapped with VATEL International Curriculum

Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)
Service Learning/Community Service Based Course

Sushant University
Sector-55, Gurugram







SEMESTER V/VI

Course Code	Course Title	Employabi lity, Entreprene urship, & Skill Developme nt	Lectures (L) Hours/	Tutorial (T) Hours/ Week	Practica 1 (P) Hours/ Week	Total Credits	Actual Percentag e of Courses out of total Courses
20BHM-0IN31L / 20BHM-0IN32L	Industrial Training-II Specialization (F & B/ Rooms Division)	Skill Developme nt	0	0	20weeks	18	1 Full semester
	Total Credits					18	

NOTE -

Batch will be divided in two half groups in Third year, one group will go for Industrial Training in semester 5 and other will do their training in Semester 6.

It is mandatory for the students to undergo training in their chosen encoiclined area of the students.

It is mandatory for the students to undergo training in their chosen specialized area of the hotel.

A student can undertake a specialized training in the following areas

- 1. Food and Beverage (Production and Service)
- 2. Room Divisions (Front office and Housekeeping)

Vatel Whitel & Tourism Business & cheek Sector-55, Gurugram





Core Courses
Discipline Specific Electives
Generic Elective I (GE I)
Generic Elective II (GE II)
Dissertation or Internship
Skill Enhancement Course (SEC)
Ability Enhancement Course (AEC)
Carvice Learning/Community Service Based Course

SEMESTER VII

Beverage Service Skill Development Employability, Entrepreneurship, & 2 0 2 3 8.93% Skill Development Employability, Entrepreneurship, & 3 0 0 3 Skill Development Employability, Entrepreneurship, & 3 0 0 3 Skill Development Employability, Entrepreneurship, & 2 0 0 2 Skill Development Employability, Entrepreneurship, & 2 0 0 2 Skill Development Employability, Entrepreneurship, & 2 0 0 2 Skill Development Employability, Entrepreneurship, & 2 0 0 2 Skill Development Skill Development 1 0 2 2 1.78% Discipline Specific Electives (DSE) 20BHM-0FD41T Freelity Lanagement, Planning & Design Entrepreneurship Generic Elective II (GE II)	Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage of Courses out of total Courses
Advanced Culmary Operations Comparison			Core	Course	,			
Accommodation Management Skill Development I Development Skill Development I Dev	20BHM-0FP41C		Entrepreneurship, &	2	0	4	4	
Entrepreneurship, & 2 0 2 3 8.93%	20BHM-0FB41C		Entrepreneurship, &	2	0	4	4	
20BHM-0RE41C Hospitality Skill Development Employability, Entrepreneurship, & 2 0 0 2 20BHM-0RM41T Revenue and Yield Management Skill Development Employability, Entrepreneurship, & 2 0 0 2 20BHM-0FR41L *French V Skill Development 1 0 2 2 1.78% Discipline Specific Electives (DSE) 20BHM-0FD41T Planning & Design Entrepreneurship 2 0 0 2 1.78% Generic Elective II (GE II) 21BHM-0EE41T Entrepreneurship Essentials Entrepreneurship 2 0 0 2 1.78% Generic Elective I (GE I) TRANS DISCIPLINARY CERTIFICATE COURSE 1 0 2 2 1.78%	20BHM-0AO41C	The second secon	Entrepreneurship, &	2	0	2	3	8.93%
Entrepreneurship, & 2 0 0 2	21BHM-0RE41C		Employability, Entrepreneurship, &	3	0	0	3	
20BHM-0FR41L *French V Skill Development 1 0 2 2 1.78% Discipline Specific Electives (DSE) 20BHM-0FD41T Fredity Lanagement, Planning & Design Entrepreneurship 2 0 0 2 1.78% Generic Elective II (GE II) 21BHM-0EE41T Entrepreneurship Essentials Entrepreneurship 2 0 0 2 1.78% Generic Elective I (GE I) TDCC TRANS DISCIPLINARY CERTIFICATE COURSE - 1 0 2 2 1.78%	20BHM-0RM41T	The state of the s	Entrepreneurship, &	2	0	0	2	
Discipline Specific Electives (DSE) 20BHM-0FD41T			Skill Enhance	ement Cours	e		*	
20BHM-0FD41T Freelity Lianagement, Planning & Design Entrepreneurship 2 0 0 2 1.78% Generic Elective II (GE II) 21BHM-0EE41T Entrepreneurship Entrepreneurship 2 0 0 2 1.78% Generic Elective I (GE I) TRANS DISCIPLINARY CERTIFICATE COURSE - 1 0 2 2 1.78%	20BHM-0FR41L	*French V	Skill Development	1	0	2	2	1.78%
Planning & Design Entrepreneurship 2 0 0 2 1.78% Generic Elective II (GE II) Entrepreneurship Entrepreneurship 2 0 0 2 1.78% Generic Elective I (GE I) TRANS DISCIPLINARY CERTIFICATE COURSE 1 0 2 2 1.78%		*	Discipline Specifi	c Electives (1	DSE)			
21BHM-0EE41T Entrepreneurship Essentials Entrepreneurship 2 0 0 2 1.78% Generic Elective I (GE I) TRANS DISCIPLINARY CERTIFICATE COURSE - 1 0 2 2 1.78%	20BHM-0FD41T		Entrepreneurship	2	0	0	2	1.78%
			Generic Elect	ive II (GE II)			
TDCC TRANS DISCIPLINARY CERTIFICATE COURSE TRANS 1 0 2 2 1.78%	21BHM-0EE41T		Entrepreneurship	2	0	0	2	1.78%
TDCC DISCIPLINARY CERTIFICATE COURSE 1 0 2 2 1.78%			Generic Elec	tive I (GE I)				
TOTAL 17 0 14 24	TDCC	DISCIPLINARY CERTIFICATE		1	0	2	2	1.78%
		TOTAL		17	0	14	24	

Note - Subject with * Are Mapped with VATEL International Curriculum







Bachelor of Hotel Management Bachelor of Hotel Management

Core Courses

Discipline Specific Electives

Generic Elective I (GE I)

Generic Elective II (GE II)

Dissertation or Internship

Skill Enhancement Course (SEC)

Ability Enhancement Course (AEC)

Service Learning/Community Service Based Course
SEMESTER VIII

Course Code	Course Title	Employability, Entrepreneurship, & Skill Development	Lectures (L) Hours/ Week	Tutorial (T) Hours/ Week	Practical (P) Hours/ Week	Total Credits	Actual Percentage o Courses out o total Courses
		Core	Course				
20BHM-0FP42L	Food Presentation and Styling	Employability, Entrepreneurship, & Skill Development	1	0	4	3	
20BHM-0FB42C	Food & Beverage Management	Employability, Entrepreneurship, & Skill Development	2	0	4	4	7.14%
20BHM-0TX42T	*Taxation	Employability	3	0	0	3	
21BHM-0FO42C	Hotel Front Office Management	Employability, Entrepreneurship, & Skill Development	2	0	2	3	
		Skill Enhanceme	ent Course (S	EC)			
20BHM-0FR42L	*French VI	Skill Development	1	0	2	2	1.78%
		Service Learning/Commu	inity Service I	Based Cours	se		
20BHM-0MM42T	*Multicultural Management & Geopolitics		2	0	0	2	1.78%
	£	Generic Elect	tive II (GE II)	4	MA	\$ 50	
21BHM-0NM42T	Negotiation Mastery	Skill Development	3	0	0	3	1.78%
		Generic Elec	ctive I (GE I)				
TDCC	TRANS DISCIPLINARY CERTIFICATE		1	0	2	2	1.78%
	COURSE						100









Semester - III/IV

20BHM-0IN21L/ 20BHM-01N22L	Industrial Training -I	L	T	P	C
Version 1.0	· · · · · · · · · · · · · · · · · · ·	~		20 weeks	18

Course Objectives- The purpose of this course is to:

- 1. Provide the opportunity to students to work in core and ancillary department of any fivestar hotel in India or abroad.
- 2. Familiarize students with actual working environment, its associated work pressures and to gain practical knowledge and skills, which in turn will motivate, develop and build their confidence.
- 3. Simulate students and make them industry ready and to enhance knowledge in their key operational areas of interest.

Course Outcomes- On completion of this course, the students will be able to:

CO1 Enable a good understanding of the working in the F&B Production department of any five star hotel in India or abroad.

CO2 Understand the daily operational functioning of different hotel sections and departments.

CO3 Develop skills and technical knowledge concerning hotel operations.

CO4 Understand the importance of punctuality, discipline and communication in hospitality industry & Ability to effectively communicate solution to problems (oral, visual, written).

CO5 Retrieve theoretical & practical knowledge gained in handling real situations in the field of hospitality.

Food Production Training-

- Undergo mis-en-place preparations and marination and will assist the commi chef in day to dap kitchen activities.
- Understand the cooking temperatures involved in cooking different meats and seafood.
- Understand the different Hygiene and sanitation procedures followed and the documents involved.
- Gain knowledge on different Items of the dry store & perishable stores.

Vate Anter & Tourism Englished South







Food and Beverage Service Training

- List all equipment's used (including crockery, cutlery, glassware etc) and use of this equipment.
- Understand the different table layout procedures followed in different specialty restaurants.
- Understand the method of service followed in different outlets.
- List and explain the forms and formats involved in food and beverage service department.
- Understand the working of micros Software.

Front Office Management

- Meet and greet the guest according to brand standards.
- Assist front office supervisor/executive in day to day front office procedures.
- Explain the working of
 - 1. Reservations
 - 2. Reception & information
 - 3. Bell desk
 - 4. Bills and cash
 - 5. Guest relations
 - 6. Night auditing

Accommodation Management

Understand procures involving:

- Cleaning of room and bathroom
- Lost and found items
- o Exchange of linen
- Cleaning of various surfaces
- Pest control
- Flower arrangement procedures

Examination Scheme Examination Scheme:

Training Report:

Log book
Performance appraisal form by hotel
Post training viva
Presentation
Total:

30 marks
20 marks
20 marks
20 marks
100 Marks



ASSESSMENT SUMMARY





S.NO	FORM OF ASSESSME NT	FORMAT	TIME	WEIGHT AGE (MARKS)	SUBMISSION DUE DATE	SUBMIT VIA
1	*Training Report	As Prescribed by Hospitality School	N/A	30	Date As Announced And Informed By Hospitality School	Hard Copy (2 Copies Spiral Bound+ Cd)
2	*Log Book	As Prescribed by Hospitality School	N/A	20	Date As Announced And Informed By Hospitality School	Hard Copy
3	Performance Appraisal Form by Hotel	Hotel Format	N/A	10	Date As Announced And Informed By Hospitality School	Hard Copy
4	Post Training Viva	N/A	N/A	20	Date As Announced And Informed By Hospitality School	In Person
5	*Presentatio	N/A	10 Minute s	20	Date As Announced And Informed By Hospitality School	In Person

TOTAL MARKS-100

Vatel Hostel Tourism Business & checking the Control of the Contro







SEMESTER V/VI

20BHM-0IN31L/ 20BHM-0IN32L	Industrial Training -II	L	Т	P	C
Version 1.0				20 Weeks	28

Course Objectives- The purpose of this course is to:

- 1. Provide an opportunity to students to do specialization in any of the core department of a hotel.
- 2. Familiarize students with the hand on work exposure, which will help them to be an entrepreneur and make them industry Ready at the same time.

Course Outcomes- On completion of this course, the students will be able to:

CO1 Implement and apply the Knowledge gained during Industry Training I in the actual work scenario.

CO2 Construct advance menu for the trial test after completion of the programme.

CO3 Develop department specific skills required to grown in the specific field.

Module

- The whole batch will be undergoing a 20-week training in the Seventh semester. It is mandatory for the students to undergo training in their chosen specialized area of the hotel.
- A student can undertake a specialized training in the following areas
- 1. Food and Beverage (Production and Service)
- 2. Room Divisions (Front office and Housekeeping)

Food Production Training

- Perform daily work concerning to the department.
- Develop knowledge and skills to manage a single outlet single handedly.
- Plan & Construct different menus and get the same judged from the Executive chef.

Food and Beverage Service Training

- Carry out service in the restaurant during actual working house.
- Post and settle bills on the point of sale software.
- Understand the functioning of a restaurant.
- Gain knowledge on the daily sales and APC Tourism Business School Vatel Hotel Hotel Tourism Business School Vatel Hotel Hotel Business School Vatel Hotel Business School

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Front Office Management

- Manage a front office section single handedly.
- Carry out night auditing and assist the night auditor in preparing forms and formats.
- Construct Duty Roasters.
- Prepare c-forms, discrepancy reports,
- Run Opera or other related softwares and book a room.

Accommodation Management

- Carry out the below mentioned procedures
 - o Cleaning of room and bathroom
 - Lost and found procedures
 - o Exchange of linen
 - o Cleaning of various surfaces
 - o Pest control
 - o Flower arrangement procedures

Examination Scheme Examination Scheme:

Training Report:

Log book
Performance appraisal form by hotel
Post training viva
Presentation
Total:

30 marks
20 marks
20 marks
20 marks
100 Marks

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ASSESSMENT SUMMARY								
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TOTAL MARKS- 100

Note

• Submission of Experience certificate and log book at the time of examination is compulsory for the students. Absence of either one of the same will result in debarred status.

Sector-55, Gurugram