



ESTABLISHED IN 2012 UNDER THE HARYANA PRIVATE UNIVERSITY ACT







SUSHANT SCHOOL OF PLANNING AND DEVELOPMENT



INSTRUCTIONS FOR THE WEBINAR

IF YOU HAVE ANY QUESTIONS PLEASE USE THE "Q&A" TO WRITE DOWN YOUR QUESTION, WE WILL ADDRESS ALL THE QUESTIONS AT THE END OF THE SESSION

Today's webinar will be available on our website after the live session.



Welcome and about the Open Day

Opening Remarks

Urban Planning Profession

Masters Programmes

- Bachelors and Integrated Programmes at SSPD
- SSPD Learning Ecosystem and Non-Academic
- **Experiences Reflections by Alumni and Students**
- Admission Process & AU Overview
- **Question and Answers**
- Reflections and Summing up

- Kankan Kataria, Assistant Professor and Programme Director
- Prof Dr Vibhuti Sachdev, Director, Architecture, Planning and Design
- Dr Ajith Kaliyath, Associate Professor and Head of Marketing and Admissions
- Dr Prabh Bedi, Associate Professor and Programmes Head
- Kanupriya Deol, Assistant Professor and Programme Director
- Anirudh Yadav & Mrinali Solankee
- Kiran, Admissions Counsellor, SSPD
- Kankan Kataria, Assistant Professor and Programme Director



TODAY'S SPEAKERS & SSPD TEAM





Kankan Kataria



Dr Ajith Kaliyath



Dr Prabh Bedi

Kanupriya Deol

SSAA



Harneet Kaur



Kiran Admissions Counsellor



Anirudh Yadav



Mrinali Solankee



JrbanPlanning Profession Dr Ajith Kaliyath ansal 服

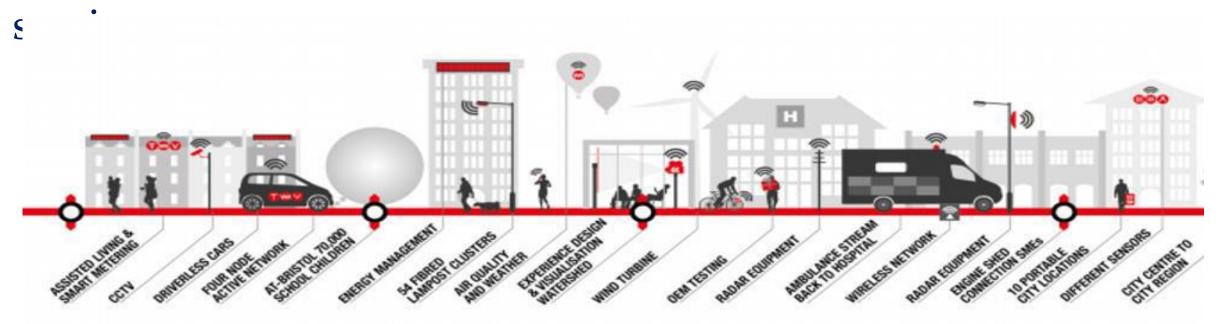
Achieving excellence in higher education through research, Innovation, participatory governance and global presence.

Urban Planning is about making thriving local economies and liveable places.

It is about organising people, materials and their connections in specific places in a balanced way.

Future of Planning - Open and Programmable Cities

Data from the City Operation Centre will feed into the city's open data platform. The data platform will open up the opportunity for businesses and citizens to develop and share information about the city, and to create new products or





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Digital Transformation

Survive and Thrive in an Era of Mass Extinction

Thomas M. Siebel

The Hon. Condoleezza Rice

Cashless Cities

Realizing the Benefits of Digital Payments



Startup Cities

Why Only a Few Cities Dominate the Global Startup Scene and What the Rest Should Do About It

Peter S. Cohan

Apress*

Data Driven Urban Services (Apps) in India



Safetipin http://safetipin.com/

Senior World https://www.seniorworld.com/

Price Map http://pricemap.in/

Mistay https://www.mistay.in/

Urban Clap https://www.urbanclap.com/

No Food Waste https://www.nofoodwaste.in/ Mobycy https://www.mobycy.com/

City Furnish https://cityfurnish.com/

Pick My Laundry http://pickmylaundry.in/

Kuppathotti http://www.kuppathotti.com/

Overdrive https://www.overdrive.com/explore

Upupup (Locating play spaces in the city) http://upupup.in/

Treepedia : <u>http://senseable.mit.edu/treepedia</u>

#Proud of Planner #Proud of Plannel *Proud of Planne Proud of Planne Proud of Plann Id of Plan

DIFFERENT ORGANIZATIONS DEFINE "PLANNING"

PIEREK

Definitions of Planning

Planning Associations

The Royal Town Planning Institute (RTPI)	 Planning is defined as the practice of understanding a place and the strength of its associations with people through Spatial Planning.
The American Planning Association (APA)	Planning focuses on health, safety and economic well-being of residents in a way that reflects the wants and needs of those living within a community
The Canadian Institute of Planning (CIP)	Planning focuses on physical resources, land use planning and their management for the benefit of Urban and Rural communities
Planning Institute of Australia (PIA)	Planning is the process of making decisions to guide future work
The New Zealand Planning Institute	Planning is the process of managing built environ- ments and making available external requirements
The South African Planning Institute	 Panning is the sustainable use of resources to control development process





- Think creativity is a power to understand and engage with the world.
- •Wish to shape liveable places and communities.
- Aspire to be part of a global network of placemakers and city leaders.



Better planning, better transport, better places





WIDER INSIGHTS

The planning profession's rapid response to Covid-19



Some urban

vould then

be chosen to

launch pilot

projects

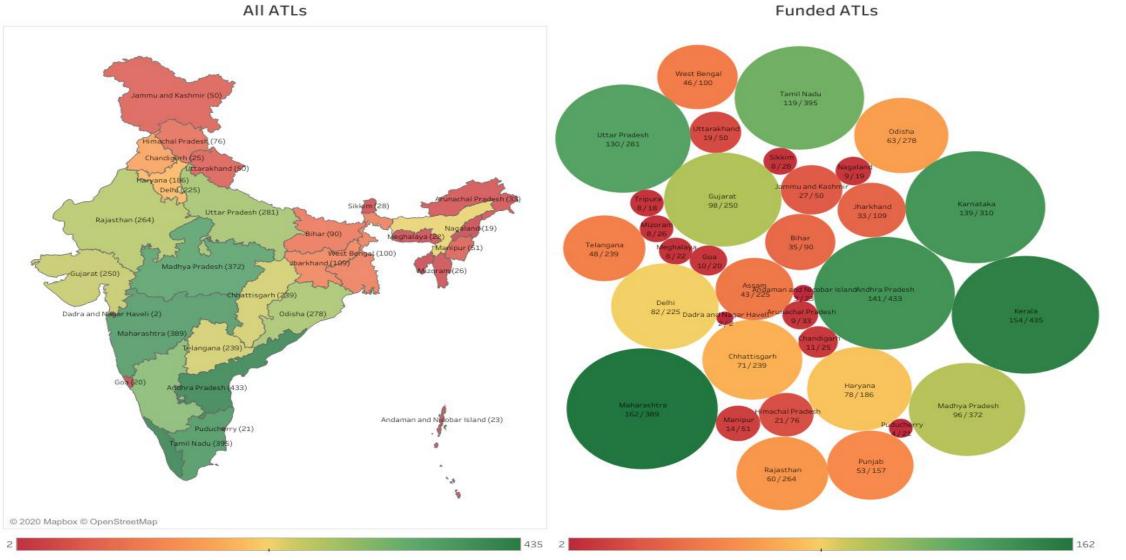
A 'Smart' Move

PMO has entrusted the spadework for setting up innovation centres to Niti Aayog, Ministry of Housing and Urban Affairs, MeitY and Ministry of Skill Development and Entrepreneurship



ATLs in India: 5,441 Schools (6,046,146 Students)









About SSPD

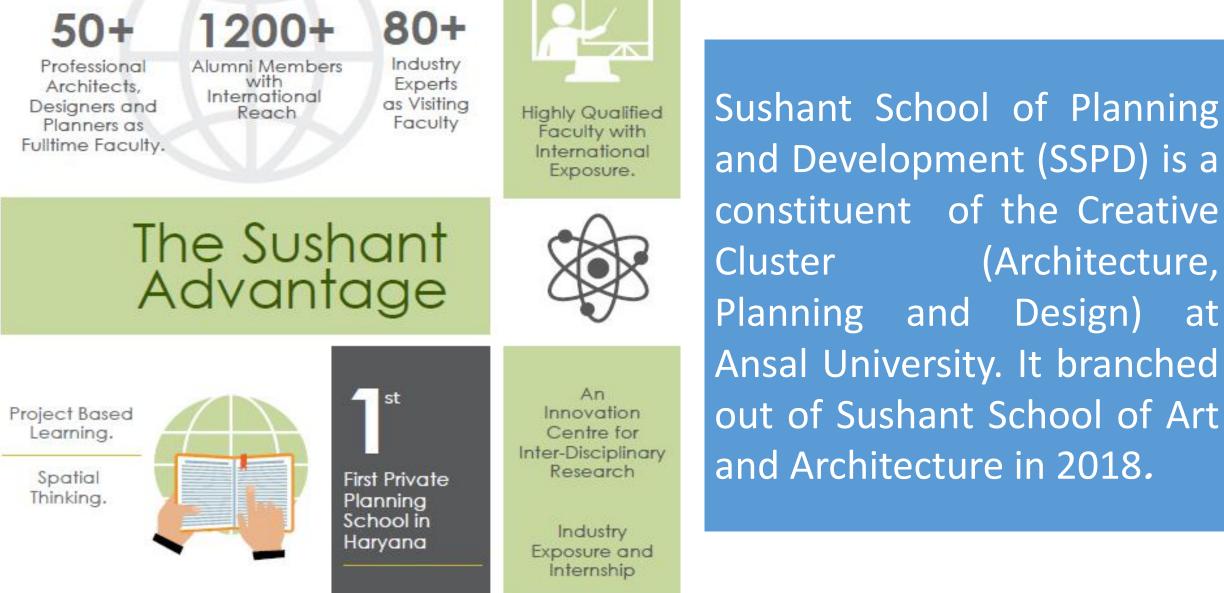
Dr Ajith Kaliyath

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Sushant School of Art & Architecture Sushant School of Design Sushant School of Planning & Development





International Partnership



Forging ACADEMIC AND RESEARCH PARTNERSHIPS with University of Lincoln & University of Otago, New Zealand





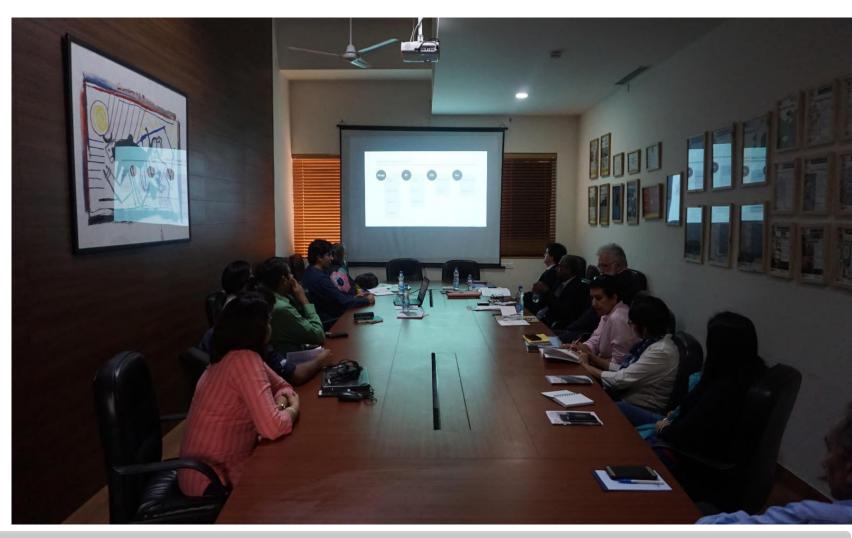
PARTNERSHIP WITH UNIVERSITY OF NOTTINGHAM





International Collaboration

COLLABORATIVE LEARNING WITH SCHOOL OF NATURAL AND BUILT **ENVIRONMENT** (SNBE), QUEENS UNIVERSITY, BELFAST



Vision

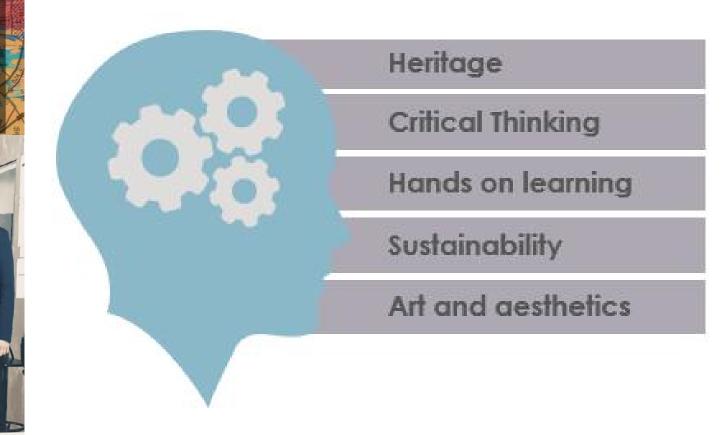
BE PART OF A RADICALLY DIFFERENT SCHOOL



Innovative Pedagogy

International Academic and Research Engagements

Impacting Policy and Practice



Views of Eminent Speakers





Dr. Ruth Kattumuri, Founder and Co-Director, LSE India Observatory, London



I have known Ansal University since its inception in 2012. It is great to see its growth and in particular, the establishment of a new School dedicated to teach and research urban planning and development. The complex issues of contemporary urban spaces and societies to thrive and be enjoyable, require a strong engagement of creative minds who can work resolutely to generate innovative solutions.

Dr. Ravi Raman, Member, State Planning Board, Government of Kerala

Since cities are going to be the future homes of humanity, it is vital that societies get intellectual guidance from professionals with training in spatial thinking. It is a welcome step from the leaders at the Ansal University, Gurgaon that they have decided to launch the Sushant School of Planning and Development. I am sure this will soon grow as a Centre of learning and scholarship.





ENVIRONMENTALLY CONSCIOUS PLANNING Guest Expert from NGO - Centre for Science & Environment

SMART CITIES
FOR INCLUSIVE
& SUSTAINABLEA talk by
Mr. CHANDRA BHUSHAN
Deputy Director General, CSE
at the
SUSHANT SCHOOL OF
PLANNING & DEVELOPMENTOF
OBEVELOPMENTOn
O3 OCT 2018, 03:00 - 05:00 PM

Mr. Chandra Bhushan is the Deputy Director General of Centre for Science and Environment (CSE), one of India's leading environmental research and advocacy organizations. With an academic background in Engineering and Environmental Planning, he has wide-ranging research and public policy interests. He heads the Industry, Pollution Monitoring Laboratory, Food Safety and Toxins, Energy, Climate Change, Waste Management and Environmental Governance teams at CSE; a Consulting Editor for Down To Earth magazine, and columnist for the Financial Express. He has authored/co-authored about 40 books and reports.

Being an advisor to a range of institutions as part of advocacy for environmental issues worldwide, he was the co-chair of the technical advisory committee, Global Reporting Initiative, USA/Netherlands till 2002. He is an expert member for the BASIC (Brazil, South Africa, India, China) group of countries on Climate Change and on the Board of Governors, National Accreditation Board for Education and Training (NABET). Recently, he was conferred with the Ozone Award (Partnership Award) by the UN for his contributions towards framing of the Kigali Amendment to the Montreal Protocol.



Internships @ SSPD



Listed below are the Planning Organisations where our Students Intern

Town and Country Planning Organisation (New Delhi) Town and Country Planning Department (Haryana) University of Surrey (UK) World Wildlife Fund (New Delhi) Centre for Science and Environment (New Delhi) Swach Bharat Abhiyan (Government of India) Lea Associates South Asia (New Delhi) Delhi Development Authority National Building Construction Corporation (New Delhi) South Delhi Municipal Corporation Agra Nagar Nigam (Agra) National Highways Authority of India

Internship

Students as part of their academic journey, go through professional internship in the summer break, both in masters and bachelors. This exposure enables them to gain valuable industrial and professional exposure and mentoring by senior professionals well-before they graduate..



Placements@ SPPD



Orgramisation	Position
Jones Lang LaSalle, Chennai	Consultant (Planning)
Daffodil Software Pvt. Ltd., Gurugram	Associate -Transport Planner
Spatial Decisions, New Delhi	Urban Planner
Srijan, New Delhi	Design Coordinator
Barclays, New Delhi	Consultant
Yashi Consultancy	Manager
HUDA	Planning Officer
Virginia tech	Research Assistant
TERI	MBA in Infrastructure
Oxford Brookes University	Master of city planning
Haryana RERA, Gurgaon	Planning Executive
Virginia tech	Research Assistant
University of Adelaide	Masters in Project Management

Events @ SSPD

















A huge success, **IPAC** saw the students interacting with renowned names such as *Hafeez* **Contractor, Arun Bhatt and Peter** Scriver.



IPAC: THE INTERNATIONAL PLANNING & ARCHITECTURE CONCLAVE



IPAC 2019 aimed to bring together architects, artists, writers and other pioneers of the field and expose the student body to a wider spectrum of thinking. This conclave was a week long culmination of workshops, panel discussions, lectures and exhibitions that provided a forum for engaging and interacting amongst the students and professionals at the top of their respective fields.

SSPD EVENTS





iPAC

International Planning and Architecture Conclave

Academic carnival of exhibitions, installations, discussions, workshops and lectures by national and international academicians, practitioners and professionals & SSPD Alumni.









Alumni Speak

I learn to think analytically through the combination of hands-on studio exercise, theory courses, individual research projects and field visits. Igained knowledgeabout various planning processes and techniques such as project planning and GIS. In all of these faculty brought to class commitment and skills to guide, develop and nurture our thinking so as to inculcate a tendency towards reflective practice. We were taught to think about those who would be affected by the city planning decisions, sustaining the natural setting and local culture as we learnt to shape the urban fabric. SSPD was the place that gave me a proper direction for making this a success. It's like a connecting thread for me that tied my knowledge along with good experience and learning environment by which I would be able to gain new understanding, learning from new experiences.



One of the best opportunities that life offers has to be the college life. My experience at Sushant has taught me that life is unpredictable. It might be good, it might be bad, it might be weird, but expect anything can happen. There are so many opportunities to develop your personality. The entire faculty cohort and other members of this institution were very cooperative. They helped meto enhance the creativity in me. I got a lot of affection and support from my teachers and colleagues and it made my the four years memorable for me.



Paridhi Choubisa Urban Planner, Spatial Decisions



Yatharth Bhardwaj (SSAA B.Plan 2014-18) Planning executive, Haryana Real Estate Regulatory Authority (HRERA), Gurugram

Masters Programmes at SSPD

Dr Prabh Bedi

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Eligibility



Bachelor's degree in Planning / Civil Engineering / Architecture / Law*

or

Master's degree in Geography / Economics / Sociology / Political Science*/Development Studies* / Social Work* / Public Administration* / Environmental Science* /Operations Research* from any University / Institutions in India or abroad recognized by the Government of India

55% marks in Bachelor or Master Degree. These norms may be relaxed for SC and ST candidates as per Government of India rules.

* For Policy and Governance Specialisation. ITPI Membership as per their rules

Selection Criteria



Previous Degree (Bachelor or Master) marks will have 60% weightage.

Personal Interview/Aptitude test weightage - 20%

Statement of Purpose - 20% weightage

Tracks



- Track directs the progressive nature of courses and indicate whether modifications are required
- There are 4 major tracks
 - Studio
 - Theory and Method
 - Core Courses
 - IT
 - Electives

Elective Tracks



- Semester I
 - Travel Behavior and Demand Assessment
 - Transport Databases
- Semester II
 - Energy, Transport and Environment
 - Traffic Engineering
- Semester III
 - Public Transport Planning
 - Freight Logistics Planning
- Semester IV
 - Pavement Management System
 - Highway Planning and Landscape Design

Internship



Course Title	Credits
Summer Internship (6 weeks during summer break)	5

Advantages



- Project based learning
- Industry connect
- Interdisciplinary learning
- Internship and placement support
- Critical thinking and analytical skills
- Hands-on learning
- On-ground experiences

Bachelors and Integrated Programmes at SSPD

Kanupriya Deol

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We are in demand !!!



According to the UNESCO Global Education Monitoring report, India requires 300,000 urban town and country planners by 2031 to rejuvenate and develop its cities into smart ones

Current ratio is:

1 Planner for 400,000 Indian citizens

Ideal ratio is:

1 Planner for ??? Indian citizens



"Space and light and order. Those are the things that men need just as much as they need bread or a place to sleep."

Le Corbusier



Cities have the capability of providing something for everybody, only because, and only when, they are created by everybody.

— Jane Jacobs —



A good city is like a good party people stay longer than really necessary, because they are enjoying themselves,

— Jon Gebl —

OUR ROOTS



The intellectual force of the West is still dominant, but other cultures are getting stronger. I expect that we will develop a new way of thinking in architecture and urban planning, and that less will be based on our models.

(Rem Koolhaas)



I feel however, that we architects have a special duty and mission... (to contribute) to the socio-cultural development of architecture and urban planning.

(Kenzo Tange)

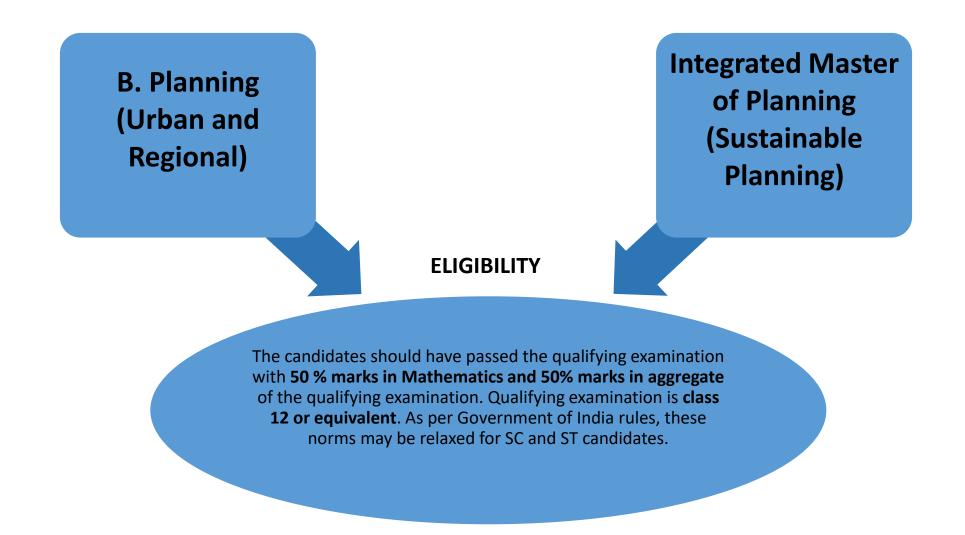


Planning ahead is a measure of class. The rich and even the middle class plan for future generations, but the poor can plan ahead only a few weeks or days.

(Gloria Steinem)

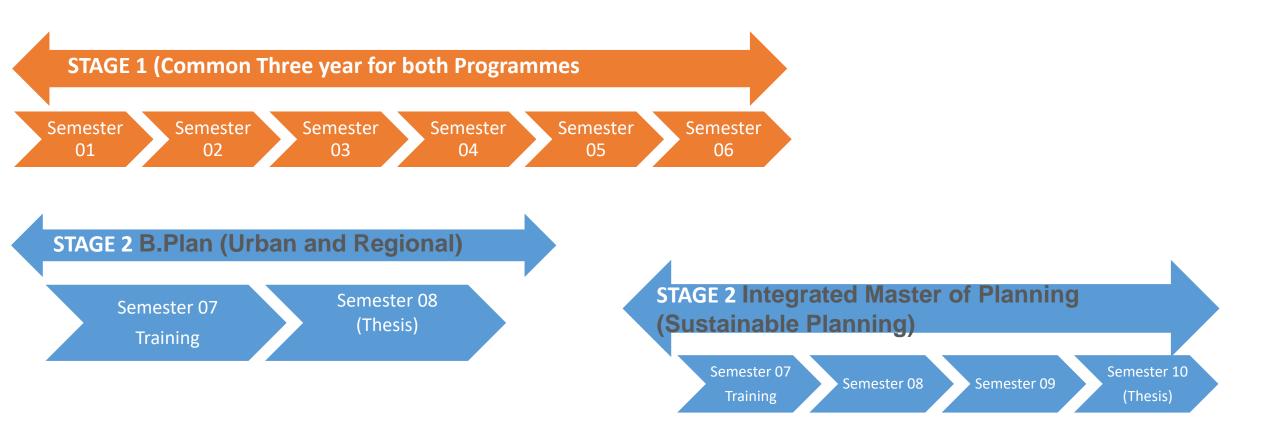
Programmes offered

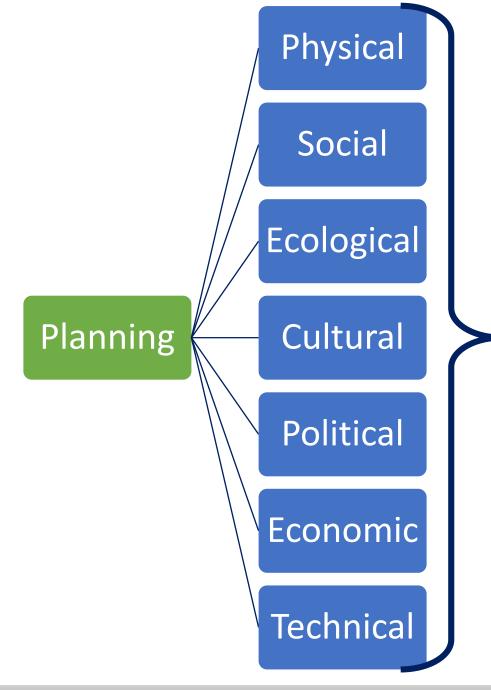




Flow of Education







. Built Environment . Interrelationships and Anthropogenic . Spiritual Environment . Financial Environment . Natural Environment . Political Environment . Ideologies

Takeaways from Planning Education

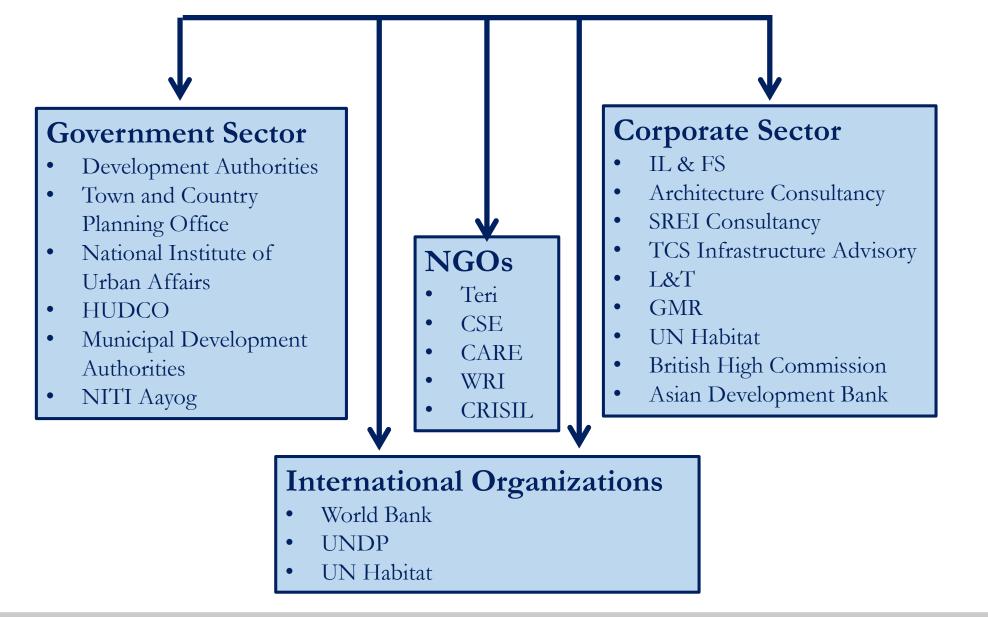




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Job Prospects





Faculty

- A well integrated mix of experienced professionals and academic researchers.
- Professionals with expertise in diverse sectors from housing, urban planning, heritage, tourism, transportation planning adds to the strength of the core team.
- The department also collaborates with eminent practitioners in the urban precinct through workshops, seminars , facilitating exposure to current market practices.







Student Life & Learning at SSPD

Anirudh Yadav Masters Programme, SSPD

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SSPD TOGETHER AND FOREVER...





LAUNCH OF **SSPD** @ INDIA HABITAT CENTRE



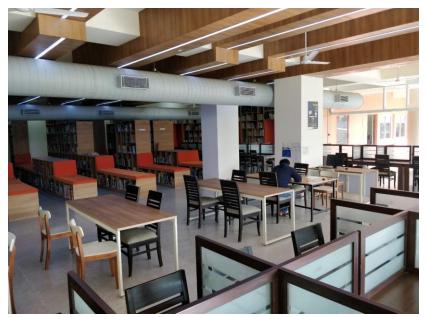


B University

LIBRARY: BEYOND LEARNING AND BOOKS



Library



Studio Corridor



Computer Lab



J K C Exhibition Gallery



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Revitalization of a Walled City

- 'The City of Lakes' or 'The Venice of East' is famed for its enti-ment and royal history. With its picturesque landscape, lakes, and cance, Udaipur has emerged to be a prominent destination for Increase of tourist traffic and poor public infrastructure in I ase in commercial activities and exair pollution and degradation of env

had a multiplier effect on the economy of the City, but at the same tim ulted in derelicted condition of the built environment, facing proble ion due to lack of parking and road infrastructure. ion due to unabated commercialization and built form I

dation of heritage structures, due to negligience of city authorities creased pressure on insufficient public infr creasing density has led to concerns of injustice, insecurity and thus, e

ale who live there. In the natural process, with time, peop

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INTERACTIVE STUDYING@ SSPD



INTERACTIVE STUDYING



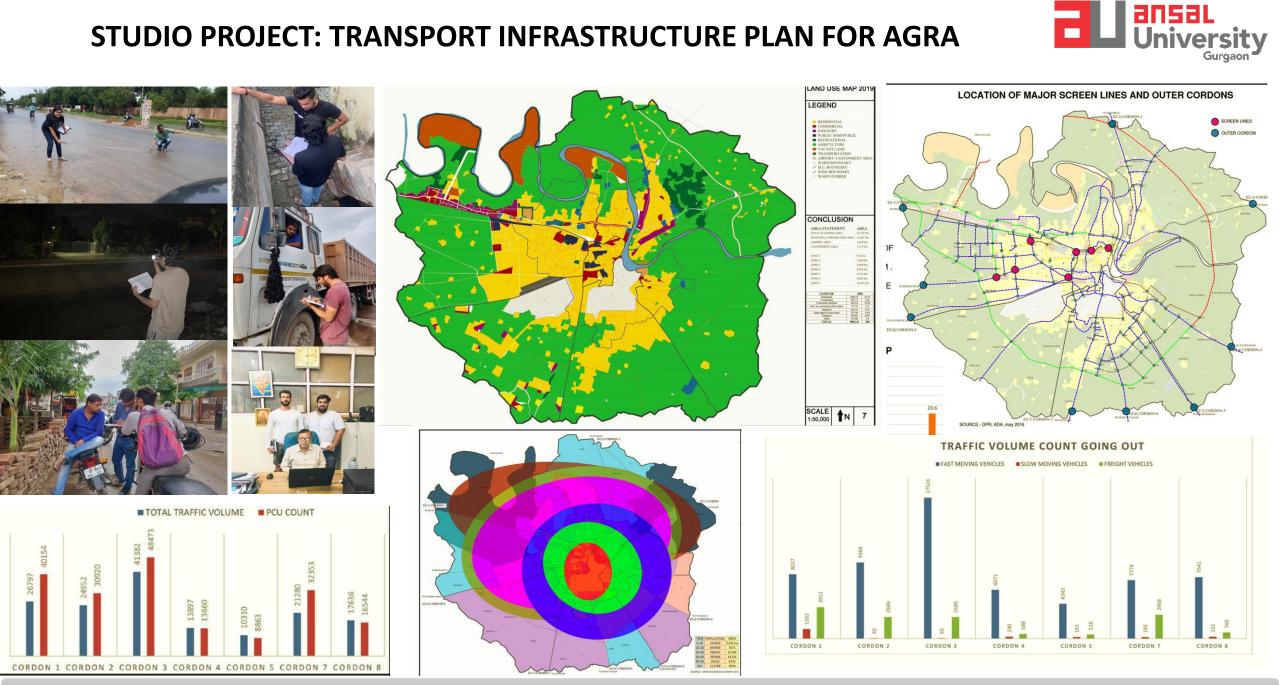


PRACTICAL STUDIOS, FIELD TRIPS, SITE VISITS, STUDY TOURS@ SSPD





STUDIO PROJECT: TRANSPORT INFRASTRUCTURE PLAN FOR AGRA



RESEARCH FOCUS

Reclaiming the Automobile Oriented Cities Sagar Arora

Pedestrianization of Commercial Streets Deeksha Goswami

Pedestrian Safety and Accessibility in Urban Areas Aashish Chaudhary

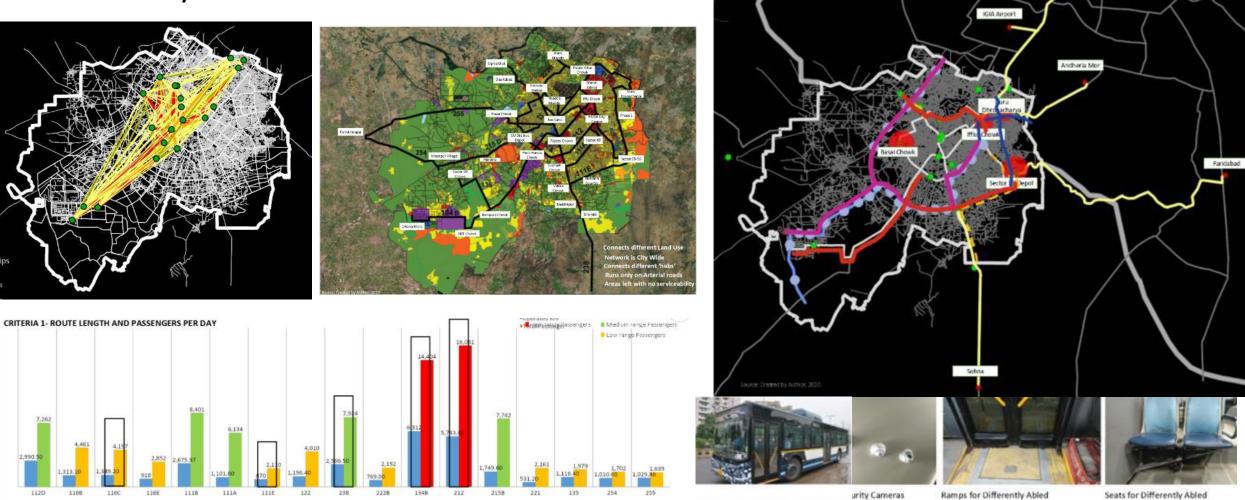






Behaviour Analysis and Performance Evaluation for Bus Transport Services: Gurugram

Shruti Sahariya





First and last mile connectivity options analysis: Delhi Metro

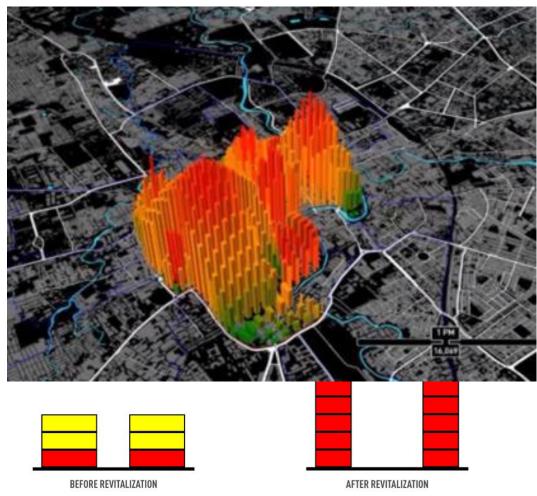
Priyanshi Gupta

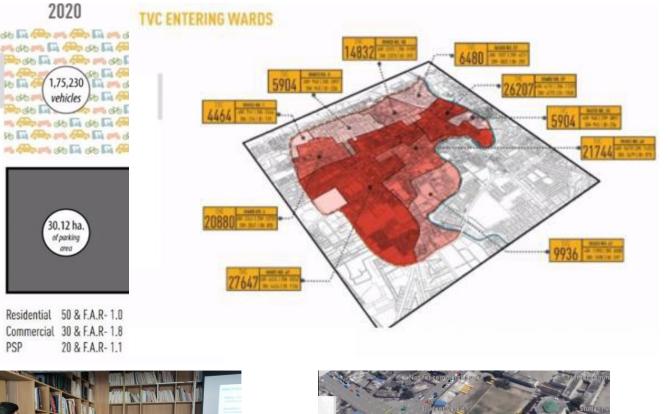




Land Use Transport Relationship in central area of Indore

Kunal Jain







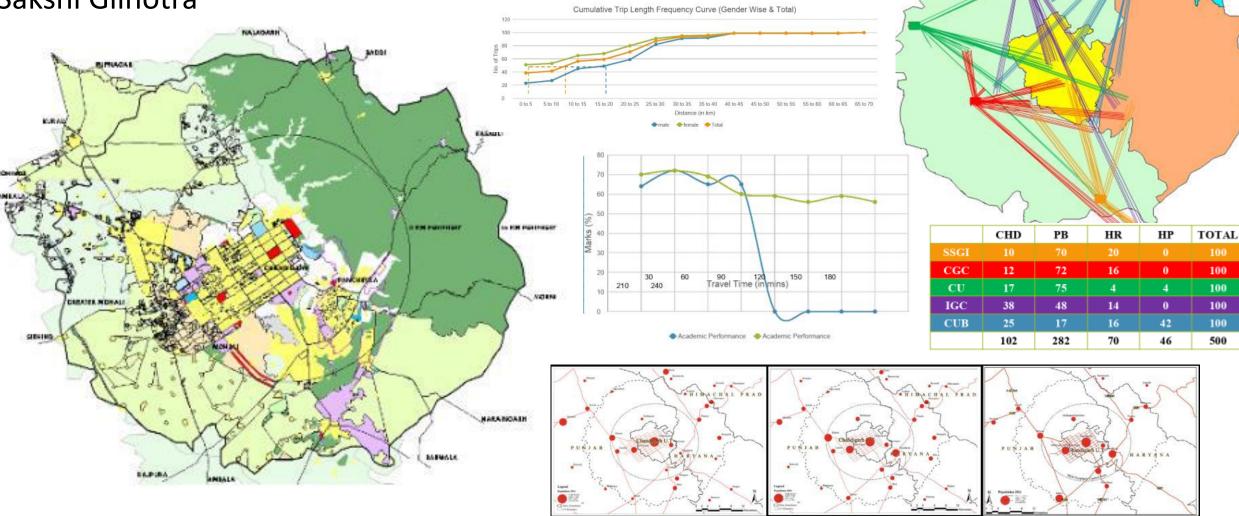


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PSP



Student Travel Behaviour: Chandigarh periphery region Sakshi Gilhotra



FUN DOING @ SSPD

Mrinali Solankee Bachelor of Planning, SSPD

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STUDENTS' FLASH MOB – PUBLIC AWARENESS ON QUALITY OF AIR





DEBATE COMPETITION – INDUCTING URBAN PLANNING EDUCATION IN SCHOOL CURRICULUM





FUN DOING @ SSPD









THE HANGOUT SPOT @ SSPD











NOSPLAN at NIRMA University, Ahmedabad

World Urban Forum 2020 at Abu Dhabi





Meeting various officials from Authorities

















SPORTS FACILITIES @ AU

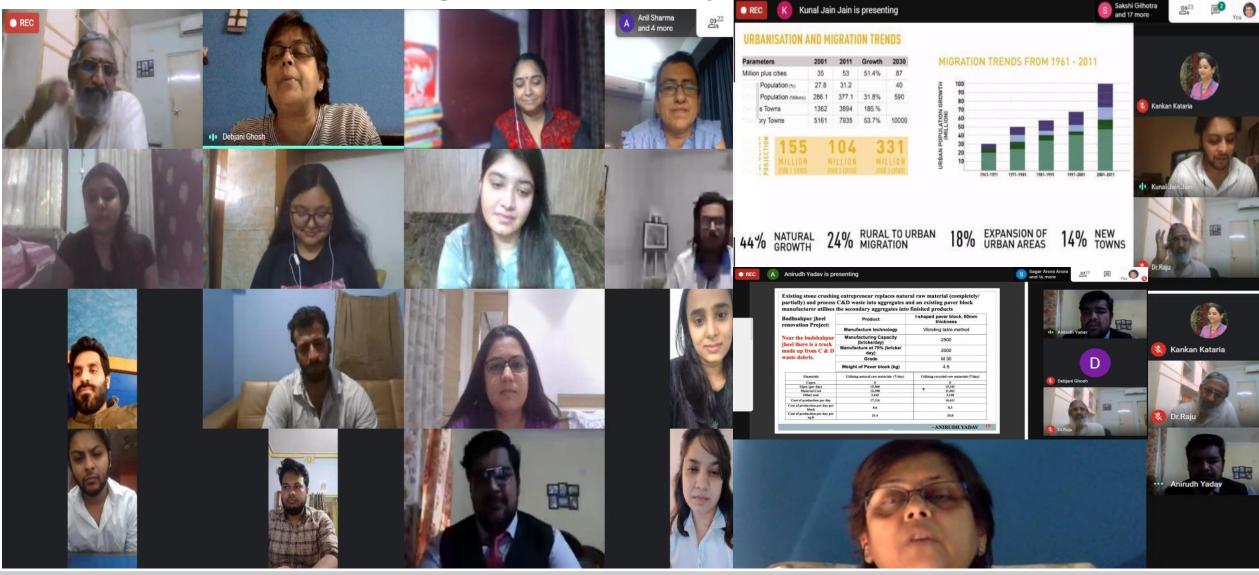
- Cricket
- Basket Ball
- Football
- Volley Ball
- Tennis



Unstoppable Learning @SSPD

ansal University Gurgaon

#learninginLockdown #sspdfacultysupport







Overview of Ansal University

Admissions Counsellor

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Sushant School of Art & Architecture	Sushant School of Design
Sushant School of Planning & Development	Sushant School of Business
School of Engineering & Technology	School of Law
VATEL HOTEL AND TOURISM BUSINESS SCHOOL	Sushant School of Health Sciences



Awards & Recognitions



Eligibility for M.Plan Programmes



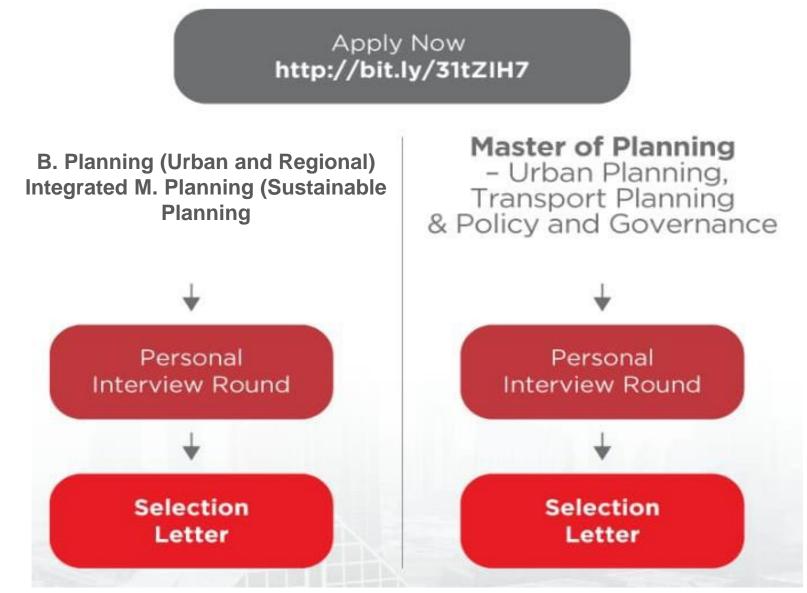
Bachelor's degree in Planning / Civil Engineering / Architecture / Law* or

Master's degree in Geography / Economics / Sociology / Political Science*/Development Studies* / Social Work* / Public Administration* / Environmental Science* /Operations Research* from any University / Institutions in India or abroad recognized by the Government of India

55% marks in Bachelor or Master Degree. These norms may be relaxed for SC and ST candidates as per Government of India rules.

ADMISSION PROCEDURE @ SSPD





SCHOLARSHIPS @ SSPD

Programme	Qualifying Exam	Scholarship 2020
B. Planning (Urban and Regional) and Integrated M. Planning (Sustainable Planning)	PST [#] Score = 350	100% of Tuition fee for first year
	PST [#] Score = 325-349	75% of Tuition fee for first year
	PST# Test = 300-324	50% of Tuition fee for first year

SSPD **P**lanning **S**cholarship **T**est





SCHOLARSHIPS @ SSPD

Programme	Qualifying Exam	Scholarship 2020
B. Planning (Urban and Regional)	Composite Score 90 % and above XII + JEE (Planning Paper)	100% of Tuition fee for first year
	Composite Score 86 - 89.99% XII + JEE (Planning Paper)	75% of Tuition fee for first year
	Composite Score 82 – 85.99% XII + JEE (Planning Paper)	50% of Tuition fee for first year
	Composite Score 78 – 82.99 XII + JEE (Planning Paper)	25% of Tuition fee for first year



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SPECIAL SCHOLARSHIPS @ AU



Special Scholarship 2020-21

Ansal University provides merit based; need based special scholarships to undergraduate and postgraduate students as per university policy. The objective of these scholarships is to support and motivate students for higher education and facilitate in their desire to learn further. Every year students from across the country seek admissions to various programs in Ansal University.



Keeping in view of the current economic crisis posed by COVID 19 Pandemic, Ansal University has announced the following **Special Scholarships** to support students in this unprecedented time.

S.No	Category	Special Scholarship	No. of Scholarships
1	All Undergraduate	25% of First	50% of Total
	Programs	Year Tuition Fees	Class Strength
2	All Post-graduate	25% of First	50% of Total
	Programs	Semester Tuition Fees	Class Strength

ELIGIBILITY

- Candidates meeting minimum eligibility requirements for admission in a particular program as per Ansal University Admission norms.
- Candidates admitted under Lateral Entry Scheme are also eligible to apply for this scholarship for the entry year.

EXCLUSIONS: Categories of Candidates NOT eligible for special scholarship:

- 1. Candidates availing any other scholarship from Ansal University.
- 2. Student already availing benefit of any government scheme/support.
- 3. Candidates gaining admission through special approval from Vice-Chancellor

Registrar

Ansal University

Sector 55, Golf Course Road, Gurgaon, Haryana, 122003 Toll Free: 1800 270 5520 | Tel: 0124-4750400 | admissions@ansaluniversity.edu.in | www.ansaluniversity.edu.in





SCHOLARSHIPS @ SSPD



Programme	Proposed Eligibility	Scholarship 2020
M. Planning (Urban Planning/ Transport Planning/ Policy and Governance)	GATE Score*	Rs. 7000 per month

*Minimum score 25





Ms. Kiran – 9899302837 Email : kiran@ansaluniversity.edu.in

Ms. Priyanka Narang - 9999101806 Email : priyankanarang@ansaluniversity.edu.in

AU CAMPUS LIFE









CAMPUS LIFE











