Sushant University

Key Indicator – 1.3 Curriculum Enrichment (50)

1.3.2 Number of certificate / value-added courses / Diploma Programme/ online courses of MOOCS / SWAYAM / e-Pathshala / NPTEL etc. where the students of the institution have enrolled and successfully completed
(30)

Criterion 1 – Curricular Aspects (150)

Metric 1.3.2

Annual Report consolidated including objective & Outcome of all VAPs with graphs, charts /photographs

(2019-20 to 2023-24)

Appendix V

SET

SCHOOL OF ENGINEERING & TECHNOLOGY

Annual Report of Value Added Course 2021-22

Course 1

Course Title: Planning & Scheduling using Microsoft Project

Course Code: 21SET-VA01

Duration: 30 Hours

Mode: Offline

No. of Registrations: 80

Course Coordinator: Mr. Anand Sharma

Course Instructor: Mr. Anand Sharma

No. of Students Completed the Course: 80

Course Fee: Nil

List of Students:

S.no.	Roll Number	Names
1	180BTCCSE003	Arnav Lahri
2	180BTCCSE005	Bhavika Parashar
3	180BTCCSE008	Devansh Sharma
4	180BTCCSE009	Tushar Malik
5	180BTCCSE011	Anjali Singh
6	180BTCCSE012	Kanishk Tolani
7	180BTCCSE013	Sachin Kumar
8	180BTCCSE016	Rishabh Sharma
9	180BTCCSE017	Abhishek Solanki
10	180BTCCSE018	Tarun Yadav
11	180BTCCSE019	Rahul Raghav
12	180BTCCSE021	Areeb Zafar
13	180BTCCSE022	Kartik Singh
14	180BTCCSE024	Sahil Chauhan
15	180BTCCSE026	Jatin Bhatia
16	180BTCCSE027	Rahul Parihar
17	180BTCCSE028	Sharad Gupta
18	180BTCCSE029	Dhruv Tyagi

19	180BTCCSE034	Vaibhav Jakhar
20	180BTCCSE036	Kamal Sherawat
21	180BTCCSE039	Tushar Sharma
22	180BTCCSE042	Deepanshi Vij
23	180BTCCSE041	Himani Lakra
24	180BTCCSE047	Gaurav Tiwari
25	180BTCCSE048	Rakshit Verma
26	180BTCCSE050	Ayush Kumar Jha
27	180BTCCSE051	Satvik sawhney
28	180BTCCSE052	Aditya Raha
29	180BTCCSE054	Kapil Malik
30	180BTCCSE055	Yash Sharma
31	180BTCCSE057	Tanuj Raghav
32	180BTCCSE058	Mukul Saini
33	180BTCCSE059	Arth Tyagi
34	191BTCCSE005	Prithvi Singh Panwar
35	191BTCCSE004	Abhishek Janghu
36	191BTCCSE003	Yash Swaraj Singh
37	191BSCCSE001	Pulkit Singh Badhwar
38	160BTCCSE038	Anunay Sharma
39	190BTCCSE002	Abhay Singh
40	190BTCCSE029	Aditya Milind Mate
41	190BTCCSE005	Akhil Mittal
42	190BTCCSE006	Akshat Mahawar
43	190BTCCSE031	Akshat Sharma
44	190BTCCSE008	Arham Kumar Singhi
45	190BTCCSE010	Devender Kumar
46	201BTCCSEAIML001	Dhruv Sharma
47	190BTCCSE034	Gurleen Choudhary
48	190BTCCSE028	Hardik Solanki
49	190BTCMCH004	Hargun Singh Lamba
50	190BTCCSE022	Harshiq Gandhi
51	190BTCCSE011	Harshit Yadav
52	190BTCCSE026	Kartik
53	190BTCCSE025	Krit Simar Ahuja
54	190BTCCSE038	Kunal Acharya
55	190BTCCSE033	Mohit SHARMA
56	190BTCCSE024	Pankaj Singh Shah
57	190BTCCSE023	Parichay Vashisht
58	190BTCCSE013	Prakhar Khandelwal
59	190BTCCSE030	Preeti Singh

60	190BTCCSE014	Shruti Panwar
61	190BTCCSE016	Ms. Surbhi Gurjar
62	190BTCCSE017	Tarun Gupta
63	190BTCCSE037	Tushar Yadav
64	190BTCCSE018	UTTKARSH CHOUDHARY
65	190BTCCSE021	Vinayyak Vajpeyi
66	190BTCCSE019	Yash Vardhan Prasad
67	190BTCCSE027	Yashank Yadav
68	190BTCCSECS003	Achint Basoya
69	190BTCCSECS009	Ashu Bhardwaj
70	190BTCCSECS008	Esha Chadha
71	190BTCCSECS011	Hardik Tyagi
72	190BTCCSECS013	Harsh
73	190BTCCSECS006	Jaspreet Singh
74	190BTCCSECS014	Kartik Verma
75	190BTCCSECS001	Pradyumn Khanchandani
76	190BTCCSECS007	Siddharth Balyan
77	190BTCCSECS012	Vishal Thakkur
78	180BTCCIV001	Vishwajeet
79	180BTCCIV007	Ashok Kumar
80	191BTCCIV002	Kabir Abbott

1. Course Introduction and Objective

The course "Planning & Scheduling using Microsoft Project" is designed to equip participants with practical skills and a structured training approach to leverage Microsoft Project effectively. Through a blend of theoretical insights and hands-on exercises, participants will explore practical scenarios in project management, adopting management methodologies rooted in industrial practices. They will learn to identify, organize, and control tasks and resources within the constraints of time and cost, enhancing their proficiency in project planning and execution.

Course Objectives:

1. To enhance practical skills and structured training approach to use the Microsoft Project with its techniques and features in project planning, scheduling & monitoring.
2. To examine practical scenarios in Project Management.
3. To adopt management methodology based on industrial's practices.
4. To identify, organize, and control tasks and resources required to complete a project under the constraints of time and cost.

2. Learning Outcomes

- Participants will gain practical skills in utilizing Microsoft Project for project planning, scheduling, and monitoring, enabling them to apply its features effectively.

- Participants will adopt management methodologies rooted in industrial practices, enhancing their ability to address real-world project management challenges and improve project outcomes.
- Participants will learn to identify, organize, and control tasks and resources within time and cost constraints, facilitating efficient project execution and successful completion.

3. Problems Encountered: Systems were not proper.

4. Images

Course 2

Course Title: Emerging Technologies & AI

Course Code: 21SET-VA02

Duration: 30 Hours

Mode: Offline

No. of Registrations: 103

Course Coordinator: Mr. Anand Sharma

Course Instructor: Dr. Bindu Thakral

No. of Students Completed the Course: 103

Course Fee: Nil

List of Students:

S.no.	Roll Number	Names
1	200BTCCSE001	Paryank Bhardwaj
2	200BTCCSE013	Pratyaksh Dhiman
3	200BTCCSE017	mayank tiwari
4	200BTCCSEAIML006	Aditya Singh Badhwar
5	200BTCCSEAIML008	Anshika Gupta
6	200BTCCSEAIML005	S V TANVI
7	200BTCCSEAIML004	Rohan Yadav
8	200BTCCSEAIML002	Rahul
9	200BTCCSEAIML009	Harshita Sharma
10	200BTCCSEAIML012	Isha
11	190BTCECE002	Abhishek Poudyal
12	200BTCCSE008	Paras Chaudhary
13	200BTCCSE003	Darshika Khandelwal
14	200BTCCSE018	Tehseem
15	200BTCCSE006	Navneet Kumar
16	200BTCCSE021	Suhail
17	200BTCCSE020	Manav Singh
18	200BTCCSE012	Anshu Shrivastava
19	200BTCCSE015	Pratistha Saraswat
20	200BTCCSE014	Shray Salwan
21	200BTCCSEITBC002	Harshita Bist
22	200BTCCSE007	Mohit Bagha
23	200BTCCSE010	Hardik Mathuria
24	200BTCCSE009	Rahul Bansal

25	200BTCCSEITBC001	Aditya Kalra
26	200BTCCSECS003	Aditya Sharma
27	200BTCCSECS001	Hrithik Singhal
28	200BTCCSECS002	Oorja Ganga Singh
29	200BTCCSECS004	Mohit Jakhar
30	200BTCCSECS005	Staphin Mathew George
31	200BCA001	Advit Gupta
32	200BCA008	Daksh Pareek
33	200BCA006	Tanmay Chopra
34	200BCA005	Rahul Singh Rawat
35	200BCA004	Ankit
36	200BCA003	Nandini
37	200BCA002	Tanishq
38	200BCA010	Ritika
39	200BCA011	Jyoti Singh
40	200BCA013	Ayush Joshi
41	200BCA014	Sachin Bhardwaj
42	200BCA017	Parvesh Harsana
43	200BCA019	Aabhas Kharta
44	200BCA020	Rohan
45	180BTCCIV001	Vishwajeet
46	180BTCCIV007	Ashok Kumar
47	191BTCCIV002	Kabir Abbott (LE)
48	210BTCSEAM002	Keshav Madhav
49	210BTCSEAM004	Sourabh Tanwar
50	210BTCSEAM005	Subham Jena
51	210BTCSEAM011	Yashvi Singh
52	210BTCSEAM012	Kshitij Gupta
53	210BTCSEAM014	Aarav Vashisth
54	210BTCSEAM016	Upanshu Mahajan
55	210BTCSEAM017	Shivam Sharma
56	210BTCSEAM020	Sadgi Jakhar
57	210BTCSEAM021	Hardik Sharma
58	210BTCSEAM022	Rahul Anand
59	210BTCSEAM023	Rishabh
60	210BTCSEAM024	Abhijit Mandal
61	210BTCSEAM027	Divyanshi
62	210BTCSEAM028	Varenya Visen
63	210BTCSEAM030	Aaditya Gupta
64	210BTCSEAM032	Angelina Kaur Bawa
65	210BTCSEAM033	Krishna Singhal

66	210BTCSEAM034	Pratham Vashisth
67	210BTCSEAM035	Tushar
68	210BTCSEAM036	Abhishek
69	210BTCSEAM037	Vidushi Saini
70	210BTMEDM001	Sumit Kumar
71	210BTCSEAM043	Nishant Sharma
72	210BTCSEPF006	Harsh Kedia
73	210BTCSECS007	Tarun Lohia
74	210BTCSEAM038	Mayank Kaushik
75	210BTCSEAM039	Divya Sain
76	210BTCSECS012	Mohit Vashist
77	210BTCSEAM040	Ashish Kumar
78	210BTCSEAM046	Tanisha Garg
79	210BTCSEAM045	Anjali
80	210BTCSEAM047	Manisha Jaiswal
81	210BTCSECS009	Tijil Bhatia
82	210BTCSECS011	Jatin
83	210BTCSEAM031	Sahil Sharma
84	221BTCSEAM001	Priyanshu Malik
85	221BTCSEAM002	Abish haque
86	210BTCSECS001	Dheeraj Vashista
87	210BTCSECS004	Tannu Hans
88	210BTCSECS005	Riya Singh
89	210BTCSECS006	Kunal Yadav
90	210BTCSECS010	Anushka Chauhan
91	210BTCSECS014	Tushar Kumar Gupta
92	210BTCSEAM009	Harsh Payla
93	210BTCSEPF003	Khushi Shalya
94	221BTCSECS001	Prabhat Kumar Verma
95	210BTCSEAM001	Dabbeeru Navya
96	210BTCSEPF001	Anshita Tayal
97	210BTCSEPF002	Satyajeet Mohanty
98	210BTCSEPF004	Anirudh Kumar
99	210BTCSEPF007	Yash
100	210BTCSEPF008	Sourabh Kumar
101	210BTCSEPF009	Gajender Kumar
102	210BTCSEAM006	Parth Kalra
103	221BTCSEPF001	Himanshu Sharma

2. Course Introduction and Objective

The course "Emerging Technologies & AI" delves into the profound impact of these innovations on project design, implementation, and transformation. It explores the implications of current and emerging technologies on social conditions, the economy, and daily life, while also addressing the ethical considerations inherent in their adoption and integration. Through critical analysis and discussion, students will gain a comprehensive understanding of the opportunities and challenges presented by emerging technologies and AI in shaping the future of society and the workplace.
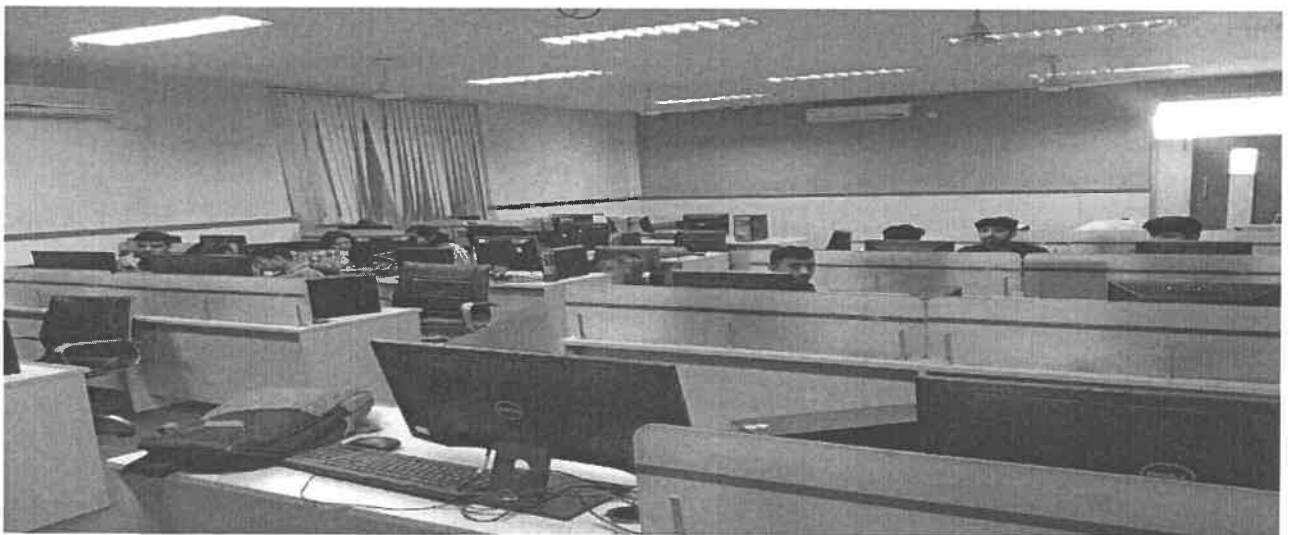
Course Objectives:

1. Discuss the impact of emerging technologies on project design, implementation, and transformation.
2. Recognize current and emerging technologies and their potential to impact social conditions, the economy, and daily life.
3. Compare and contrast current and emerging technologies and their implications for social ethics and the global workplace.
4. Recognize the importance of ethical practices with new technologies.

2. Learning Outcomes

- Students will analyze how emerging technologies and AI influence project dynamics, from design to implementation, fostering an understanding of their transformative potential.
- Students will identify current and emerging technologies, evaluating their potential socio-economic impacts, and discerning their effects on daily life, promoting awareness of technological trends' broader societal consequences.
- Through comparative analysis, students will assess the ethical implications of current and emerging technologies, distinguishing between different approaches and recognizing the importance of ethical practices in the development and integration of new technologies.

3. Problems Encountered: None

4. Images

VAC Co-ordinator SET

Associate Dean/Dean SET

SCHOOL OF ENGINEERING & TECHNOLOGY

Annual Report of Value Added Course 2020-21

Course 1

Course Title: Introduction to Industry 4.0 & IoT

Course Code: 20SET-VA01

Duration: 30 Hours

Mode: Offline

No. of Registrations: 179

Course Coordinator: Mr. Anand Sharma

Course Instructor: Mr. Anitm Dev Mishra

No. of Students Completed the Course: 179

Course Fee: Nil

List of Students:

S.no.	Names	Roll Number
1	Ajay Singh Chouhan	170BTCCSE035
2	Akshay Kumar	170BTCCSE032
3	Anjali Yadav	170BTCCSE040
4	Ankush Metla	170BTCCSE011
5	Anubhav Sinha	170BTCCSE004
6	Aryaan Malhotra	170BTCCSE017
7	Ashvin	170BTCCSE063
8	Chinmoy Barua	170BTCCSE052
9	Daaman Lohiya	170BTCCSE030
10	Dhruv Bararia	170BTCCSE055
11	Gagan Gupta	170BTCCSE059
12	Hrithik Malhotra	170BTCCSE044
13	Jayant Singh Bhandari	170BTCCSE054
14	Jhanvi Gulati	170BTCCSE050
15	Kapil Arya	170BTCCSE013
16	Kunal Yadav	181BTCCSE002
17	Luv Mahalwal	170BTCCSE026
18	Mohammad Saqulian	170BTCCSE058

19	Naman Kaushik	170BTCCSE062
20	Neha Garg	170BTCCSE039
21	Nehansh Jain	181BTCCSE001
22	Niyati Rana	170BTCCSE047
23	Parth Singh	170BTCCSE020
24	Pravesh Khatta	170BTCCSE042
25	Rahul Sharma	170BTCCSE016
26	Satvik Choudhary	170BTCCSE012
27	Sparsh Wadhwa	170BTCCSE029
28	Tanya Yadav	170BTCCSE061
29	Tushar Tokas	170BTCCSE031
30	Utkarsh Kandhari	170BTCCSE014
31	Vidhi Sharma	170BTCCSE057
32	Yashasvini	170BTCCSE019
33	Yashvi Pahuja	170BTCCSE015
34	Mihir Prasad	160BTCCSE009
35	Siddharth Udainia	160BTCCSE065
36	Aditya Sangwan	160BTCCSE012
37	Raveesh Panwar	160BTCCSE056
38	Sachin Choudhary	160BTCCSE044
39	Arnav Lahri	180BTCCSE003
40	Bhavika Parashar	180BTCCSE005
41	Devansh Sharma	180BTCCSE008
42	Tushar Malik	180BTCCSE009
43	Anjali Singh	180BTCCSE011
44	Kanishk Tolani	180BTCCSE012
45	Sachin Kumar	180BTCCSE013
46	Rishabh Sharma	180BTCCSE016
47	Abhishek Solanki	180BTCCSE017
48	Tarun Yadav	180BTCCSE018
49	Rahul Raghav	180BTCCSE019
50	Areeb Zafar	180BTCCSE021
51	Kartik Singh	180BTCCSE022
52	Sahil Chauhan	180BTCCSE024
53	Jatin Bhatia	180BTCCSE026
54	Rahul Parihar	180BTCCSE027
55	Sharad Gupta	180BTCCSE028
56	Dhruv Tyagi	180BTCCSE029
57	Vaibhav Jakhar	180BTCCSE034
58	Kamal Sherawat	180BTCCSE036
59	Tushar Sharma	180BTCCSE039

60	Deepanshi Vij	180BTCCSE042
61	Himani Lakra	180BTCCSE041
62	Gaurav Tiwari	180BTCCSE047
63	Rakshit Verma	180BTCCSE048
64	Ayush Kumar Jha	180BTCCSE050
65	Satvik sawhney	180BTCCSE051
66	Aditya Raha	180BTCCSE052
67	Kapil Malik	180BTCCSE054
68	Yash Sharma	180BTCCSE055
69	Tanuj Raghav	180BTCCSE057
70	Mukul Saini	180BTCCSE058
71	Arth Tyagi	180BTCCSE059
72	Prithvi Singh Panwar	191BTCCSE005
73	Abhishek Janghu	191BTCCSE004
74	Yash Swaraj Singh	191BTCCSE003
75	Pulkit Singh Badhwar	191BSCCSE001
76	Anunay Sharma	160BTCCSE038
77	Shlok Gupta	180BTCCSECS003
78	Siddhi Verma	180BTCCSECS004
79	Shikhar Saxena	180BTCCSECS005
80	Rushil Saxena	180BTCCSECS006
81	Nandini Rana	180BTCCSECS010
82	Aman Saxena	180BTCCSECS002
83	Apaar Farmaha	180BTCCSECS001
84	Hanut Kumar Arora	180BTCCSECS011
85	Shlok Yadav	180BTCCSECS012
86	Tanishq Sharma	180BTCCSECS013
87	Mayank	180BTCCSECS015
88	Utkarsh Shrivastva	180BTCCSECS014
89	Divya Bora	180BTCCSECS016
90	Abhay Singh	190BTCCSE002
91	Aditya Milind Mate	190BTCCSE029
92	Akhil Mittal	190BTCCSE005
93	Akshat Mahawar	190BTCCSE006
94	Akshat Sharma	190BTCCSE031
95	Arham Kumar Singhi	190BTCCSE008
96	Devender Kumar	190BTCCSE010
97	Dhruv Sharma	201BTCCSEAIML001
98	Gurleen Choudhary	190BTCCSE034
99	Hardik Solanki	190BTCCSE028
100	Hargun Singh Lamba	190BTCMCH004

101	Harshiq Gandhi	190BTCCSE022
102	Harshit Yadav	190BTCCSE011
103	Kartik	190BTCCSE026
104	Krit Simar Ahuja	190BTCCSE025
105	Kunal Acharya	190BTCCSE038
106	Mohit Sharma	190BTCCSE033
107	Pankaj Singh Shah	190BTCCSE024
108	Parichay Vashisht	190BTCCSE023
109	Prakhar Khandelwal	190BTCCSE013
110	Preeti Singh	190BTCCSE030
111	Shruti Panwar	190BTCCSE014
112	Surbhi Gurjar	190BTCCSE016
113	Tarun Gupta	190BTCCSE017
114	Tushar Yadav	190BTCCSE037
115	Uttkarsh Choudhary	190BTCCSE018
116	Vinayyak Vajpeyi	190BTCCSE021
117	Yash Vardhan Prasad	190BTCCSE019
118	Yashank Yadav	190BTCCSE027
119	Achint Basoya	190BTCCSECS003
120	Ashu Bhardwaj	190BTCCSECS009
121	Esha Chadha	190BTCCSECS008
122	Hardik Tyagi	190BTCCSECS011
123	Harsh	190BTCCSECS013
124	Jaspreet Singh	190BTCCSECS006
125	Kartik Verma	190BTCCSECS014
126	Pradyumn Khanchandani	190BTCCSECS001
127	Siddharth Balyan	190BTCCSECS007
128	Vishal Thakkur	190BTCCSECS012
129	Paryank Bhardwaj	200BTCCSE001
130	Pratyaksh Dhiman	200BTCCSE013
131	Mayank Tiwari	200BTCCSE017
132	Aditya Singh Badhwar	200BTCCSEAIML006
133	Anshika Gupta	200BTCCSEAIML008
134	S V Tanvi	200BTCCSEAIML005
135	Rohan Yadav	200BTCCSEAIML004
136	Rahul	200BTCCSEAIML002
137	Harshita Sharma	200BTCCSEAIML009
138	Isha	200BTCCSEAIML012
139	Abhishek Poudyal	190BTCECE002
140	Paras Chaudhary	200BTCCSE008
141	Darshika Khandelwal	200BTCCSE003

142	Tehseem	200BTCCSE018
143	Navneet Kumar	200BTCCSE006
144	Suhail	200BTCCSE021
145	Manav Singh	200BTCCSE020
146	Anshu Shrivastava	200BTCCSE012
147	Pratistha Saraswat	200BTCCSE015
148	Shray Salwan	200BTCCSE014
149	Harshita Bist	200BTCCSEITBC002
150	Mohit Bagha	200BTCCSE007
151	Hardik Mathuria	200BTCCSE010
152	Rahul Bansal	200BTCCSE009
153	Aditya Kalra	200BTCCSEITBC001
154	Aditya Sharma	200BTCCSECS003
155	Hrithik Singhal	200BTCCSECS001
156	Oorja Ganga Singh	200BTCCSECS002
157	Mohit Jakhar	200BTCCSECS004
158	Staphin Mathew George	200BTCCSECS005
159	Advit Gupta	200BCA001
160	Daksh Pareek	200BCA008
161	Tanmay Chopra	200BCA006
162	Rahul Singh Rawat	200BCA005
163	Ankit	200BCA004
164	Nandini	200BCA003
165	Tanishq	200BCA002
166	Ritika	200BCA010
167	Jyoti Singh	200BCA011
168	Ayush Joshi	200BCA013
169	Sachin Bhardwaj	200BCA014
170	Parvesh Harsana	200BCA017
171	Aabhas Kharta	200BCA019
172	Rohan	200BCA020
173	Aakanksha	170BTCCIV001
174	Aditya Kumar Singh	170BTCCIV010
175	Rahul Sharma	170BTCCIV007
176	Sarthak Tyagi	170BTCCIV003
177	Shahbaz Ali	170BTCCIV002
178	Vineet Kumar	170BTCCIV005
179	Rohit Sangwan	160BTCCIV007

1. **Course Introduction and Objective**

This course, "Introduction to Industry 4.0 & IoT," delves into the fundamental concepts of these cutting-edge technologies, exploring their definitions, significance, and practical applications across various sectors. Through a blend of theoretical knowledge and hands-on experience, students will gain insights into real-world examples, challenges, and future trends associated with Industry 4.0 and IoT integration.
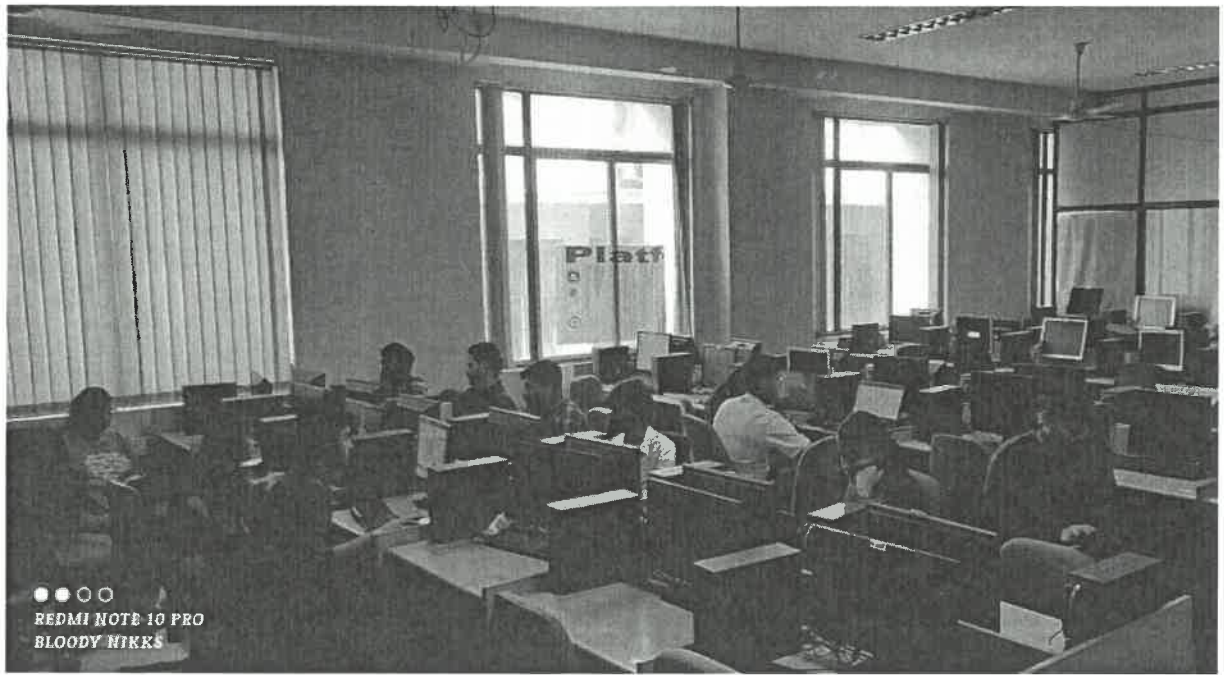
Course Objectives:

1. To understand the fundamental concepts of Industry 4.0 and IoT, including their definitions and significance.
2. To examine real-world examples and applications of Industry 4.0 and IoT across different industries.
3. To gain practical experience by working with IoT devices and learning to collect and analyze data from them.
4. To discuss the challenges, risks, and future trends associated with the integration of Industry 4.0 and IoT technologies.

2. Learning Outcomes

- Students will grasp the core concepts of Industry 4.0 and IoT, comprehending their definitions and significance in modern industries, setting the stage for further exploration.
- Through case studies, students will analyze practical examples of Industry 4.0 and IoT implementation across diverse industries, gaining insights into their transformative potential and practical implications.
- Students will acquire practical skills in setting up and interacting with IoT devices, enabling them to collect and analyze data, thereby deepening their understanding of IoT technology and its real-world applications.

3. Problems Encountered: Delay in Purchasing of Raspberry-Pi kits

4. Images

VAC Co-ordinator SET   **Associate Dean/Dean SET**

SCHOOL OF ENGINEERING & TECHNOLOGY

Annual Report of Value Added Course 2019-20

Course 1

Course Title: Professional Ethics & Technical Communication

Course Code: 19SET-VA01

Duration: 32 Hours

Mode: Offline

No. of Registrations: 104

Course Coordinator: Mr. Anand Sharma

Course Instructor: Mr. Rajan Bansal

No. of Students Completed the Course: 104

Course Fee: Nil

List of Students:

S.NO.	NAME	ROLL NUMBER
1	Aasees Kaur Chawla	160BTCCSE107
2	Aditi Mathur	160BTCCSE021
3	Akash Upadhyay	160BTCCSE019
4	Akshat Madhvan Bhardwaj	160BTCCSE051
5	Akshita Bhardwaj	160BTCCSE075
6	Aman Kumar	160BTCCSE113
7	Anjali Gill	160BTCCSE024
8	Anuj Solanki	160BTCCSE028
9	Anuj Kumar	160BTCCSE031
10	Avinash Boken	160BTCCSE073
11	Bhavesh Khola	160BTCCSE099
12	Bhuvesh Sachdev	160BTCCSE017
13	Chirag Arora	160BTCCSE053
14	Deepak Gupta	160BTCCSE083
15	Disha Gupta	160BTCCSE101
16	Gulshan Kumar Yadav	160BTCCSE057
17	Hitesh Sehgal	160BTCCSE002

18	Hitesh Bhardwaj	160BTCCSE089
19	Ish Nassa	160BTCCSE050
20	Ishan Misra	160BTCCSE052
21	Krishan Arora	160BTCCSE110
22	Kumar Archit	160BTCCSE100
23	Kunal Sharma	160BTCCSE104
24	Malvika Grover	160BTCCSE004
25	Manaswini Sharma	160BTCCSE108
26	Manay Shankar	160BTCCSE098
27	Manisha Kumari	160BTCCSE076
28	Meghna Sharma	160BTCCSE081
29	Mehul Singh	160BTCCSE026
30	Mrutunjay Rout	160BTCCSE046
31	Naman Govila	160BTCCSE007
32	Nancy Singh	160BTCCSE095
33	Nandini Bhasin	160BTCCSE032
34	Nehal Mehta	160BTCCSE027
35	Nikhil Arora	160BTCCSE074
36	Nikhil Yadav	160BTCCSE114
37	Nishant Tanwar	160BTCCSE077
38	Pallavi yadav	160BTCCSE088
39	Parth Pathak	160BTCCSE003
40	Parveen Garg	160BTCCSE087
41	Pradeep Vashisht	160BTCCSE069
42	Prasham Jain	160BTCCSE055
43	Rahul Kumar	160BTCCSE010
44	Rakshit	160BTCCSE048
45	Rishabh Jain	160BTCCSE082
46	Rishabh Mishra	160BTCCSE025
47	Rohit Khurana	160BTCCSE036
48	Rohit Gupta	160BTCCSE013
49	Sakshi Kumari	160BTCCSE066
50	Samanyu Puri	160BTCCSE030
51	Sarthak Ahluwalia	160BTCCSE061
52	Sayam Sharma	160BTCCSE096
53	Sharbanee Mohanty	160BTCCSE068
54	Shivam Verma	160BTCCSE064
55	Shubham Sood	160BTCCSE115
56	Smarth Sikka	160BTCCSE020

57	Tamanna Siddiqui	160BTCCSE067
58	Tanu Sharma	160BTCCSE016
59	Tushar Mehta	160BTCCSE040
60	Vineet Yadav	160BTCCSE033
61	Virgil Wadhwa	160BTCCSE097
62	Yogansh Gupta	160BTCCSE094
63	Kartikay Sharma	171BTCCSE001
64	Aksh Agarwal	161BTCCSE015
65	Ashish Singh	150BTCCSE105
66	Rishabh Sharma	150BTCCSE104
67	Mihir Prasad	160BTCCSE009
68	Aditya Sangwan	160BTCCSE012
69	Sachin Choudhary	160BTCCSE044
70	Raveesh Panwar	160BTCCSE056
71	Siddharth Udainia	160BTCCSE065
72	Anubhav Sinha	170BTCCSE004
73	Ankush Metla	170BTCCSE011
74	Satvik Choudhary	170BTCCSE012
75	Kapil Arya	170BTCCSE013
76	Utkarsh Kandhari	170BTCCSE014
77	Yashvi Pahuja	170BTCCSE015
78	Rahul Sharma	170BTCCSE016
79	Aryaan Malhotra	170BTCCSE017
80	Yashasvini	170BTCCSE019
81	Parth Singh	170BTCCSE020
82	Luv Mahalwal	170BTCCSE026
83	Sparsh Wadhwa	170BTCCSE029
84	Daaman Lohiya	170BTCCSE030
85	Tushar Tokas	170BTCCSE031
86	Akshay Kumar	170BTCCSE032
87	Ajay Singh Chouhan	170BTCCSE035
88	Neha Garg	170BTCCSE039
89	Anjali Yadav	170BTCCSE040
90	Pravesh Khatta	170BTCCSE042
91	Hrithik Malhotra	170BTCCSE044
92	Niyati Rana	170BTCCSE047
93	Jhanvi Gulati	170BTCCSE050
94	Chinmoy Barua	170BTCCSE052
95	Jayant Singh Bhandari	170BTCCSE054
96	Dhruv Bararia	170BTCCSE055
97	Vidhi Sharma	170BTCCSE057

98	Mohammad Saqulian	170BTCCSE058
99	Gagan Gupta	170BTCCSE059
100	Tanya Yadav	170BTCCSE061
101	Naman Kaushik	170BTCCSE062
102	Ashvin	170BTCCSE063
103	Nehansh Jain	181BTCCSE001
104	Kunal Yadav	181BTCCSE002

1. Course Introduction and Objective

The course "Professional Ethics & Technical Communication" aims to provide students with a comprehensive understanding of ethical principles relevant to their chosen fields, while also honing their technical communication skills. Through a blend of theoretical insights and practical applications, students will explore various ethical dilemmas commonly encountered in professional settings and learn how to analyze and address them effectively. Additionally, they will develop the ability to craft technical documents, reports, and presentations with clarity and precision, enhancing their capacity to communicate complex ideas in a compelling manner.
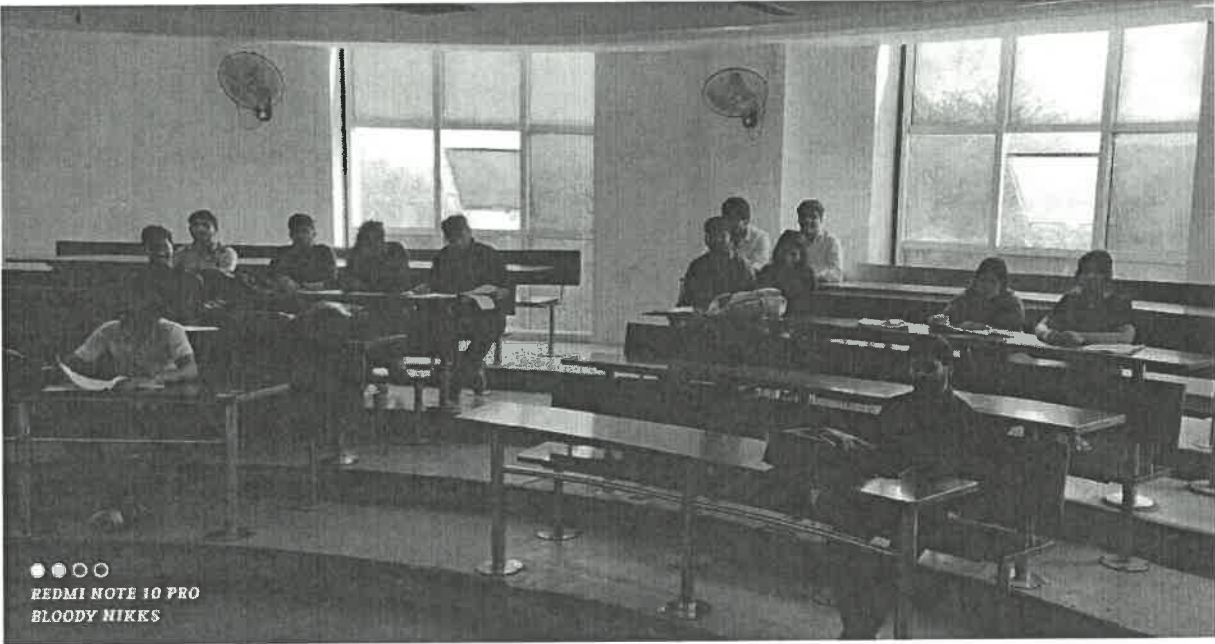
Course Objectives:

1. To recognize and analyze ethical dilemmas and issues that commonly arise in professional settings, demonstrating an increased awareness of the importance of ethical behavior in their chosen field.

2. To create effective technical documents, reports, and presentations, fostering clarity and precision in their communication.

3. To apply ethical principles and decision-making frameworks to real-world scenarios, demonstrating the ability to make informed, ethical choices in their professional lives.

4. To equip with the knowledge and skills to advocate for ethical practices within the professional communities.

2. Learning Outcomes

- Students will identify common ethical dilemmas in professional settings and analyze them from various perspectives, demonstrating an understanding of the importance of ethical behavior.
- Students will develop the ability to create technical documents, reports, and presentations with clarity and precision, enabling them to convey complex information in a compelling manner while upholding ethical standards.
- Students will apply ethical principles and decision-making frameworks to real-world scenarios, making informed and ethical choices in their professional lives, and advocating for ethical practices within their communities.

3. Problems Encountered: None

4. Images

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VAC Co-ordinator SET

Associate Dean/Dean SET

SCHOOL OF ENGINEERING & TECHNOLOGY

Annual Report of Value Added Course 2022-23

Course 1

Course Title: Seven Habits of Highly Effective People

Course Code: 22SET-VA01

Duration: 30 Hours

Mode: Offline

No. of Registrations: 120

Course Coordinator: Mr. Anand Sharma

Course Instructor: Dr. Sudipto Sarkar

No. of Students Completed the Course: 120

Course Fee: Nil

List of Students:

S.No	Roll Number	Full Name
1	220BTECHTEMP001	Aariz Faisal
2	220BTCCSE139	Yash Yadav
3	220BTCCSE162	Ashmita Trivedi
4	220BTCCSE002	Yash Gupta
5	220BTCCSE006	Pavani Pathak
6	220BTCCSE009	Hardhik sharma
7	220BTCCSE019	Vitabhya Visen
8	220BTCCSE012	Simran Pandita
9	220BTCCSE017	Anuj Manoj Sharma
10	220BTCCSE022	Mohit
11	220BTCCSE024	Tanishq Mann
12	220BTCCSE030	Himanshu Soni
13	220BTCCSE034	Ayush Pratap Singh
14	220BTCCSE055	Seelam Reshmika Rao
15	220BTCCSE036	Ujjwal jain
16	220BTCCSE037	Tanish Sharma
17	220BTCCSE038	Saksham Sharma

18	220BTCCSE049	Ashish Bhardwaj
19	220BTCCSE048	Samarth Sharma
20	220BTCCSE062	Nikhil Singh
21	220BTCCSE056	Shivam
22	220BTCCSE058	Yuvraj Gupta
23	220BTCCSE060	Chirag Sharma
24	220BTCCSE066	Rajat Bose
25	220BTCCSE067	Dev Singh Ahluwalia
26	220BTCCSE069	Atharv singh
27	220BTCCSE070	Mayank Yadav
28	220BTCCSE074	samanyu Srivastava
29	220BTCCSE075	ANISH KUMAR
30	220BTCCSE084	Neeraj Kumar Yadav
31	220BTCCSE015	Wameeka Sharma
32	220BTCCSE043	Anshu Jain
33	220BTCCSE046	DEEPANSHU CHAUHAN
34	220BTCCSE089	Akansha Kumar
35	220BTCCSE100	Yash Dhankhar
36	220BTCCSE095	Gunjan dahiya
37	220BTCCSE106	Sushant Sharma
38	220BTCCSE098	LAKSHAY Kumar
39	220BTCCSE101	Divyanshu
40	220BTCCSE112	Mansi
41	220BTCCSE113	Kunal Bhargav
42	220BTCCSE114	AARTI GUPTA
43	220BTCCSE115	Ravi
44	220BTCCSE116	Anirudh Negi
45	220BTCCSE118	DEEWAKAR BHARDWAJ
46	220BTCCSE119	Chirag Yadav
47	220BTCCSE121	Garv Lal
48	220BTCCSE124	Anishka Singh
49	220BTCCSE128	Jai
50	220BTCCSE130	Sanskar
51	220BTCCSE134	sakshi sansanwal
52	220BTCCSE135	Ayush Pandey
53	220BTCCSE136	Daksh Halduniya
54	220BTCCSE138	Sakshi Chauhan
55	220BTCCSE141	Harshit Kumar

56	220BTCCSE142	sakshi sharma
57	220BTCCSE143	Ajay
58	220BTCCSE144	Yogesh
59	220BTCCSE146	Koshank Arora
60	220BTCCSE148	Shreyansh Rai
61	220BTCCSE150	Viraj Saini
62	220BTCCSE152	Dev Narang
63	220BTCCSE153	hitesh yadav
64	220BTCCSE154	Suparshva Jain
65	220BTCCSE155	Jaskaran Singh Bharaj
66	220BTCCSE157	VISHAL SOLANKI
67	220BTCCSE158	Abhey singh
68	220BTCCSE168	KHUSH KAPOOR
69	220BTCCSE170	Shailesh Kumar
70	220BTCCSE163	Avinash kumar pathak
71	220BTCCSE164	Dhruv aakash agarwal
72	220BTCCSE159	Sahil
73	220BTCCSE160	Aishwariya Mohanty
74	220BTCCSE167	Gulshan Lamba
75	220BTCCSE174	ananya khurana
76	220BTCCSE026	ARUN SINGH
77	220BTCCSE111	ROHAN
78	220BTCCSE132	Jyotika
79	220BTCCSE014	Suraj Vishwakarma
80	220BTCCSE073	Lakshya Sharma
81	220BTCCSE044	Kashish Tomar
82	220BTCCSE145	Manshi
83	220BTCCSE025	Prabhat Jha
84	220BTCCSE050	Rishav Gupta
85	220BTCCSE047	Raj Singh
86	220BTCCSE008	Osheen Kumar Sharma
87	220BTCCSE129	Hansit Varshney
88	220BTCCSE001	Rudraksh Singh Rana
89	220BTCCSE004	Aditya Minz
90	220BTCCSE003	Raghavender sharma
91	220BTCCSE007	usha Tanwar
92	220BTCCSE033	Kshitiz Sharma
93	220BTCCSE016	aditya sarkar
94	220BTCCSE013	Aarnav Rana

95	220BTCCSE020	Aman Yadav
96	220BTCCSE021	PALAK KHURANA
97	220BTCCSE035	Preekshit Saklani
98	220BTCCSE041	Gokul Singh shah
99	220BTCCSE057	Abhi Partap
100	220BTCCSE052	Jai Shiv Yadav
101	220BTCCSE064	S Keerthi
102	220BTCCSE081	Chetan Sharma
103	220BTCCSE076	Rishu
104	220BTCCSE077	RIYA
105	220BTCCSE079	VIKRAM YADAV
106	220BTCCSE045	Navneet Kumar
107	220BTCCSE072	Harish Verma
108	220BTCCSE117	Hemant Kumar
109	220BTCCSE122	Abhinav Khatana
110	220BTCCSE125	Sarthak Saini
111	220BTCCSE126	Keshav Tyagi
112	220BTCCSE133	Gagan
113	220BTCCSE140	Akshat Sharma
114	220BTCCSE147	Ashish
115	220BTCCSE151	Harjas Singh
116	220BTCCSE156	KARTIK RAJESH
117	220BTCCSE169	Deepak Khandelwal
118	220BTCCSE171	Sambhav Jain
119	220BTCCSE166	Rasik Yadav
120	220BTCCSE175	Monu kumar Jha

1. Course Introduction and Objective

The course "Seven Habits of Highly Effective People" is designed to explore and cultivate habits that empower individuals to thrive in various aspects of life. Drawing inspiration from Stephen Covey's seminal work, this course aims to equip participants with practical strategies and insights to enhance their personal effectiveness. Participants will delve into habits such as proactivity, beginning with the end in mind, collaboration, effective communication, and self-belief. Through interactive sessions and reflective exercises, participants will embark on a transformative journey to unleash their potential and lead fulfilling lives.

Course Objectives:

1. Become proactive in their personal and professional life.
2. Understand the importance of thinking about the end result before starting any task.

3. Appreciate the value of collaboration to maximize the success rate.

4. Apply their knowledge in effective communication with others.

5. Lead a great life full of belief in their abilities.

2. Learning Outcomes

- Participants will adopt a proactive mindset, taking ownership of their personal and professional lives to navigate challenges effectively.
- Participants will understand the importance of envisioning outcomes before initiating tasks, fostering a habit of strategic planning to achieve desired results with clarity and purpose.
- Participants will appreciate the value of collaboration, enhancing their ability to work synergistically with others to maximize success rates and accomplish shared goals efficiently.

3. Problems Encountered: None

4. Images

Course 2

Course Title: The Five Levels of Leadership

Course Code: 22SET-VA02

Duration: 30 Hours

Mode: Offline

No. of Registrations: 57

Course Coordinator: Mr. Anand Sharma

Course Instructor: Dr. Sudipto Sarkar

No. of Students Completed the Course: 57

Course Fee: Nil

List of Students:

S.NO	Enrollment No	Student Name
1	190BTCCSE002	Abhay Singh
2	190BTCCSE029	Aditya Milind Mate
3	190BTCCSE006	Akshat Mahawar
4	190BTCCSE031	Akshat Sharma
5	190BTCCSE008	Arham Singhi
6	190BTCCSE010	Devender Kumar
7	201BTCCSEAIML001	Dhruv Sharma (LE)
8	190BTCCSE034	Gurleen Choudhary
9	190BTCCSE028	Hardik Solanki
10	190BTCMCH004	Hargun Singh Lamba
11	190BTCCSE022	Harshiq Gandhi
12	190BTCCSE011	Harshit Yadav
13	190BTCCSE026	Kartik
14	190BTCCSE025	Kritsimar Singh Ahuja
15	190BTCCSE038	Kunal Acharya
16	190BTCCSE033	Mohit SHARMA
17	190BTCCSE024	Pankaj Singh Shah
18	190BTCCSE023	Parichay Vashisht
19	190BTCCSE013	Prakhar Khandelwal
20	190BTCCSE030	Preeti Singh
21	190BTCCSE014	Shruti Panwar
22	190BTCCSE016	Surbhi Gurjar
23	190BTCCSE017	Tarun Gupta

24	190BTCCSE037	Tushar Yadav
25	190BTCCSE018	UTTKARSH CHOUDHARY
26	190BTCCSE021	Vinayyak Vajpeyi
27	190BTCCSE019	Yash Vardhan Prasad
28	190BTCCSE027	Yashank Yadav
29	200BTCCSE001	Paryank Bhardwaj
30	200BTCCSE013	Pratyaksh Dhiman
31	200BTCCSE017	mayank tiwari
32	200BTCCSEAIML006	Aditya Singh Badhwar
33	200BTCCSEAIML008	Anshika Gupta
34	200BTCCSEAIML005	S V TANVI
35	200BTCCSEAIML004	Rohan Yadav
36	200BTCCSEAIML002	Rahul
37	200BTCCSEAIML009	Harshita Sharma
38	200BTCCSEAIML012	Isha
39	190BTCECE002	Abhishek Poudyal
40	200BTCCSE008	Paras Chaudhary
41	200BTCCSE003	Darshika Khandelwal
42	200BTCCSE018	Tehseem
43	200BTCCSE006	Navneet Kumar
44	200BTCCSE021	Suhail
45	200BTCCSE020	Manav Singh
46	200BTCCSE012	Anshu Shrivastava
47	200BTCCSE015	Pratistha Saraswat
48	200BTCCSE014	Shray Salwan
49	200BTCCSEITBC002	Harshita Bist
50	200BTCCSE010	Hardik Mathuria
51	200BTCCSE009	Rahul Bansal
52	200BTCCSEITBC001	Aditya Kalra
53	200BTCCSECS003	Aditya Sharma
54	200BTCCSECS001	Hrithik Singhal
55	200BTCCSECS002	Oorja Ganga Singh
56	200BTCCSECS004	Mohit Jakhar
57	200BTCCSECS005	Staphin Mathew George

2. Course Introduction and Objective

The "Five Levels of Leadership" course offers a comprehensive exploration of leadership principles designed to empower individuals in both their personal and professional lives. Drawing

from John C. Maxwell's influential framework, participants will embark on a transformative journey to cultivate their leadership abilities across five distinct levels. Through a blend of theory and practical application, participants will learn to create a leadership plan, foster collaboration, drive productivity, develop individuals, and embody traits of respect, gratitude, and exemplary leadership.

Course Objectives:

1. Create a leadership plan for personal and professional life.
2. Understand the importance of permission from subordinates to form a winning team.
3. Appraise the importance of significant production along with the team.
4. Apply his knowledge to develop people as per their skill set.
5. Lead a great life full of respect, gratitude and at the top of leadership ability.
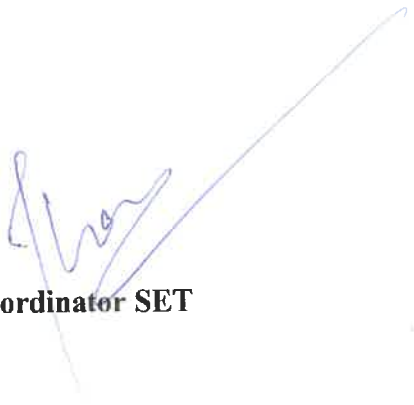
2. Learning Outcomes

- Participants will develop personalized leadership plans for both personal and professional domains, guiding their growth and success through the five levels of leadership.
- Participants will understand the importance of earning permission and trust from subordinates, fostering cohesive teams built on collaboration and mutual respect, thus enhancing overall team effectiveness.
- Participants will appreciate the significance of driving significant production within teams, fostering a culture of excellence and accountability to achieve impactful outcomes collectively, thus maximizing team performance.

3. Problems Encountered: None

4. Images

VAC Co-ordinator SET

Associate Dean/Dean SET

Annual Report of Value Added Course 2023-24

Course 1

Course Title: Technical Report Writing

Course Code: 23SET-VA01

Duration: 30 Hours

Mode: Offline

No. of Registrations: 83

Course Coordinator: Mr. Feroz Ahmed

Course Instructor: Dr. Monika Khurana

No. of Students Completed the Course: 83

Course Fee: Nil

List of Students:

S.No.	Roll Number	Names
1	220BCA002	Kirti Madaan
2	220BCA003	Himanshu Kumar
3	220BCA005	Harshita Kaushik
4	220BCA006	Ronak Sharma
5	220BCA007	Nishant
6	220BCA010	Nikhil Bhardwaj
7	220BCA013	Himanshu Pandey
8	220BCA014	Kashni Tripathi
9	220BCA018	Ujjwal Kant
10	220BCA019	Arpit
11	220BCA020	Abhishek
12	220BCA021	Mayank Hasija
13	220BCA022	Krishna Omre
14	220BCA023	Vikram Thakur
15	220BCA024	Himanshu Tyagi
16	220BCA026	Ansh Jagwan
17	220BCA027	Manav Chillar
18	220BCA028	aryan rana
19	220BCA029	Keshav Bhutani

20	220BCA030	Binod bahadur
21	220BCA036	Aniket
22	220BCA038	Deepak Boken
23	220BCA043	Himanshu Sharma
24	220BCA044	Abhinav Chaudhary
25	220BCA045	Atul Lohia
26	220BCA053	Yash Yadav
27	220BCA054	Khusboo
28	220BCA057	Aayush Chauhan
29	220BCA059	Prince
30	220BCA061	Kajol
31	220BCA062	Lakshya Malhotra
32	220BCA063	Shivam Tiwari
33	220BCA066	Hardik
34	220BCA067	Kanika Sharma
35	220BCA069	Manav Lohiya
36	220BCA070	Aayush Gaur
37	220BCA073	Aditya Singh
38	220BCA074	Himanshu Kaushik
39	220BCA075	Mohit
40	220BCA079	Rohit Patel
41	220BCA091	Jitendra Kumar
42	220BCA092	Vishal Yadav
43	220BCA097	Shivam Dwivedi
44	220BCA099	Anupam Chauhan
45	220BCA001	Ankit Tomar
46	220BCA004	Nikhil Dahiya
47	220BCA008	Tushar Sharma
48	220BCA012	Nandini
49	220BCA015	Piyaasha Sharma
50	220BCA025	Kunal Yadav
51	220BCA031	Dhruv
52	220BCA034	Yash Dubal
53	220BCA041	Kunal
54	220BCA042	Anmol
55	220BCA046	Kajal
56	220BCA047	Dikshant Khatri
57	220BCA048	Krishna Kumar Pathak
58	220BCA050	Mayank Sharma
59	220BCA051	Aditya Lohia
60	220BCA055	Vinit Janu

61	220BCA058	Nikhil
62	220BCA065	Nikhil
63	220BCA071	Hemant Pandey
64	220BCA072	Preeti Shah
65	220BCA093	Yuvraj
66		Aryan Bhatia
67	220BCA064	Bhomik
68	220BCA068	Aditya Kumar Tiwari
69	220BCA076	Rishabh Upadhyay
70	220BCA077	Akhilesh Kumar
71	220BCA078	Himanshu Ola
72	220BCA081	Harsh
73	220BCA082	Ishika
74	220BCA084	Arshita
75	220BCA085	Divya
76	220BCA086	Yogesh Jha
77	220BCA088	Paramjeet Lamba
78	220BCA089	Nimit Arora
79	220bca094	Dev Singh
80	220BCA095	Mohd Tayab Sagiri
81	220BCA096	Vivek Chauhan
82	220BCA098	Sagar Kushwaha
83	220BCA100	Utsav

1. Course Introduction and Objective

The course "Technical Report Writing" aims to equip participants with the necessary tools and techniques to produce high-quality reports. Emphasis is placed on employing efficient processes for planning and organizing information, ensuring logical organization within the report structure. Additionally, participants will gain awareness of plagiarism and learn strategies to prevent it, along with an introduction to various referencing styles and reference management tools to maintain academic integrity and enhance the credibility of their reports.

Course Objectives:

1. Employ an efficient process for planning and organizing information

2. Learn to organize a report logically

3. Awareness on Plagiarism and how to prevent plagiarism

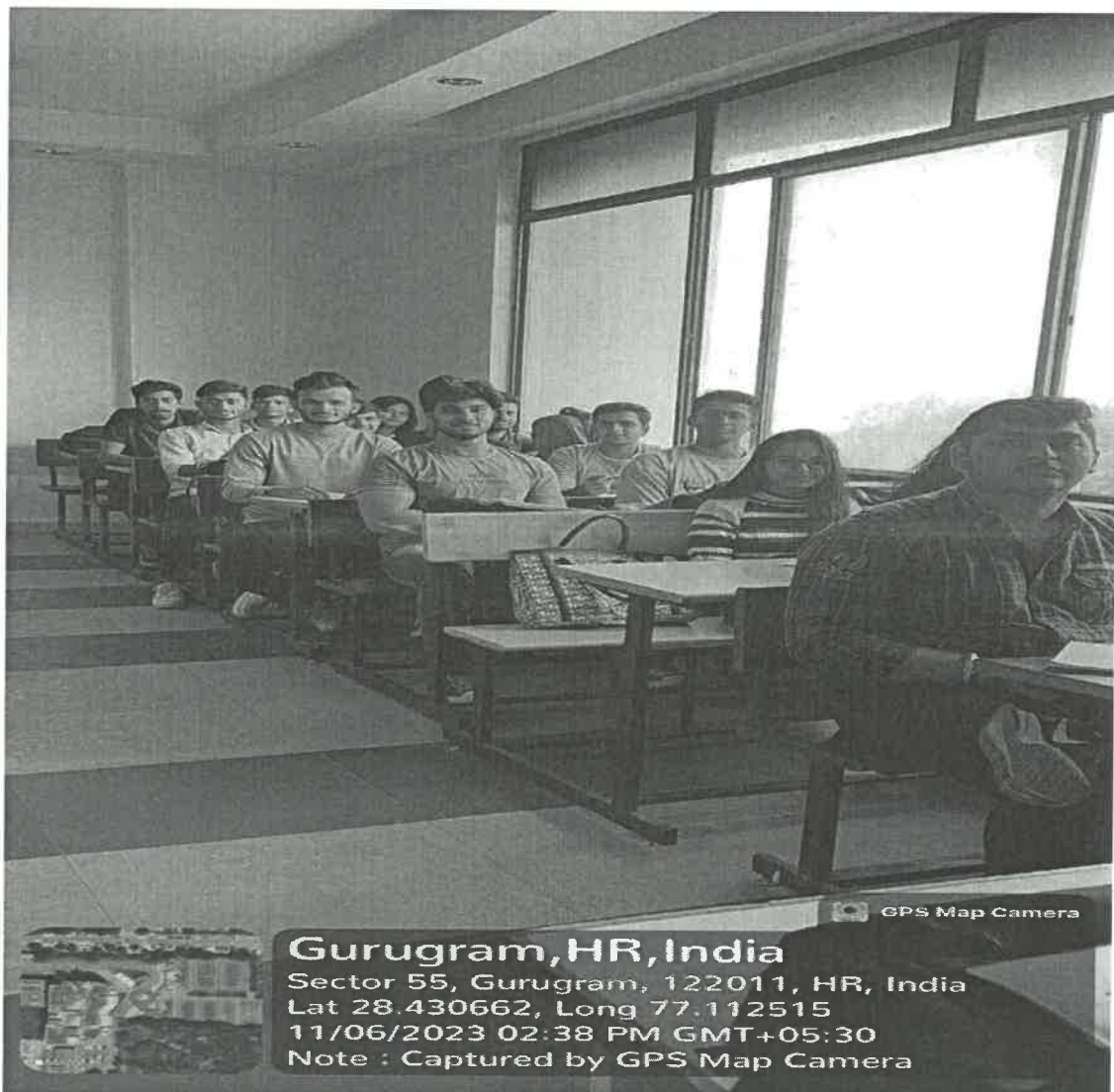4. Introduction to various referencing styles and reference management tools

2. Learning Outcomes

- Participants will master efficient processes for planning and organizing information, ensuring clarity and coherence in their technical reports.
- Participants will learn to logically organize reports, facilitating coherent presentation of ideas and enhancing the readability and impact of their work.
- Participants will develop awareness of plagiarism and adopt strategies to prevent it, while also gaining familiarity with various referencing styles and reference management tools to maintain academic integrity and credibility in their reports.

3. Problems Encountered: None

4. Images

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Note : Captured by GPS Map Camera

Course 2

Course Title: Introduction to Light Around Us

Course Code: 23SET-VA02

Duration: 32 Hours

Mode: Offline

No. of Registrations: 84

Course Coordinator: Mr. Feroz Ahmed

Course Instructor: Dr. Isha Saini

No. of Students Completed the Course: 84

Course Fee: Nil

List of Students:

S.no.	Roll Number	Names
1	230BCA001	Tushar
2	230BCA002	Vidit Bhambhani
3	230BCA003	Rahul Yadav
4	230BCA004	Manoj
5	230BCA005	Dhruv
6	230BCA006	Soumay Garg
7	230BCA007	Disha Sharma
8	230BCA008	Ritik Lohia
9	230BCA009	Manasvi Bisht
10	230BCA010	Aman Albertson
11	230BCA012	Lakshay Ner
12	230BCA013	Anjali
13	230BCA014	Himanshi Singhal
14	230BCA015	Khushal
15	230BCA017	Jiya Yadav
16	230BCA019	Akshita Bansal
17	230BCA304	Riya Bansal
18	230BCA124	Aman Rajak
19	230BCA020	Dilkhush Kumar
20	230BCA021	Hritik Yadav
21	230BCA022	Ansh Shokeen
22	230BCA023	Ayush Gaur
23	230BCA024	Nishu
24	230BCA025	Ishu

25	230BCA026	Vansh Tanwar
26	230BCA027	Bhartesh Tyagi
27	230BCA028	Panav Singh
28	230BCA030	Keshav Raj
29	230BCA032	Kashish Yadav
30	230BCA033	Aarav Gupta
31	230BCA034	Hemant
32	230BCA035	Rishabh Kumar
33	230BCA101	Mohit Sharma
34	230BCA102	Sahazarul
35	230BCA103	Tushar
36	230BCA104	Sorabh
37	230BCA121	Tarun Mawri
38	230BCA107	Krish Gupta
39	230BCA108	Dhruv Kumar Mandal
40	230BCA109	Sushil
41	230BCA110	Yash Gusain
42	230BCA111	Sahil
43	230BCA112	Jatin Kumar
44	230BCA113	Raj Mishra
45	230BCA114	Rustam Jamal
46	230BCA115	Ishaan Rana
47	230BCA116	Nitin Gautam
48	230BCA117	Kasak Pandey
49	230BCA118	Akshit
50	230BCA119	Yash Kashyap
51	230BCA201	Priyanshu Roy
52	230BCA202	Sagar
53	230BCA203	Mohit Singh
54	230BCA204	Aman Verma
55	230BCA206	Pranjal Singla
56	230BCA036	Inderjeet Dahiya
57	230BCA037	Simarpreet
58	230BCA038	Anshu Solanki
59	230BCA039	Shreya Malhotra
60	230BCA040	Vidushi Singh
61	230BCA041	Suneel Pal
62	230BCA042	Abhishek Yadav
63	230BCA043	Yashita
64	230BCA044	Manish Tiwari
65	230BCA301	Akash Kumar

66	230BCA302	Atul Yadav
67	230BCA303	Rakshit
68	230BCA305	Shubham Rawal
69	230BCA306	Jatin Rewri
70	230BCA105	Vikas
71	230BCA207	Aditya Dahiya
72	230BCA208	Aman Mirza
73	230BCA209	Jayant Rajpoot
74	230BCA211	Jaya
75	230BCA213	Astha Sharma
76	230BCA212	Manish Kumar Sharma
77	230BCA120	Kishan Pal
78	230BCA122	Madhu Roy
79	230BCA123	Shubham Sorout
80	230BCA045	Prince Saini
81	230BCA046	Sahil Tuli
82	230BCA214	Aditya Pratap Singh
83	230BCA215	Isha Sharma
84	230BCA216	Lakshika Yadav

1. Course Introduction and Objective

The course "Introduction to Light Around Us" delves into the nature of light as a form of energy and its characterization as a wave. Participants will explore how different colors of the spectrum correspond to light waves vibrating at distinct frequencies, leading to a diverse array of visual experiences. Additionally, the course will cover fundamental concepts such as reflection and refraction of light waves, shedding light on how these phenomena influence our perception of the world. Furthermore, participants will gain insight into how engineers harness the properties of light waves to develop innovative technologies and solve real-world problems.

Course Objectives:

1. Explain that light is a form of energy and that it can be characterized as a wave.

2. Explain that different colors of the spectrum represent light waves vibrating at different frequencies.

3. Describe reflection and refraction of light waves.

4. Explain how engineers use light waves.

2. Learning Outcomes

- Participants will grasp the concept of light as a form of energy and its characterization as a wave, providing a basis for further exploration.
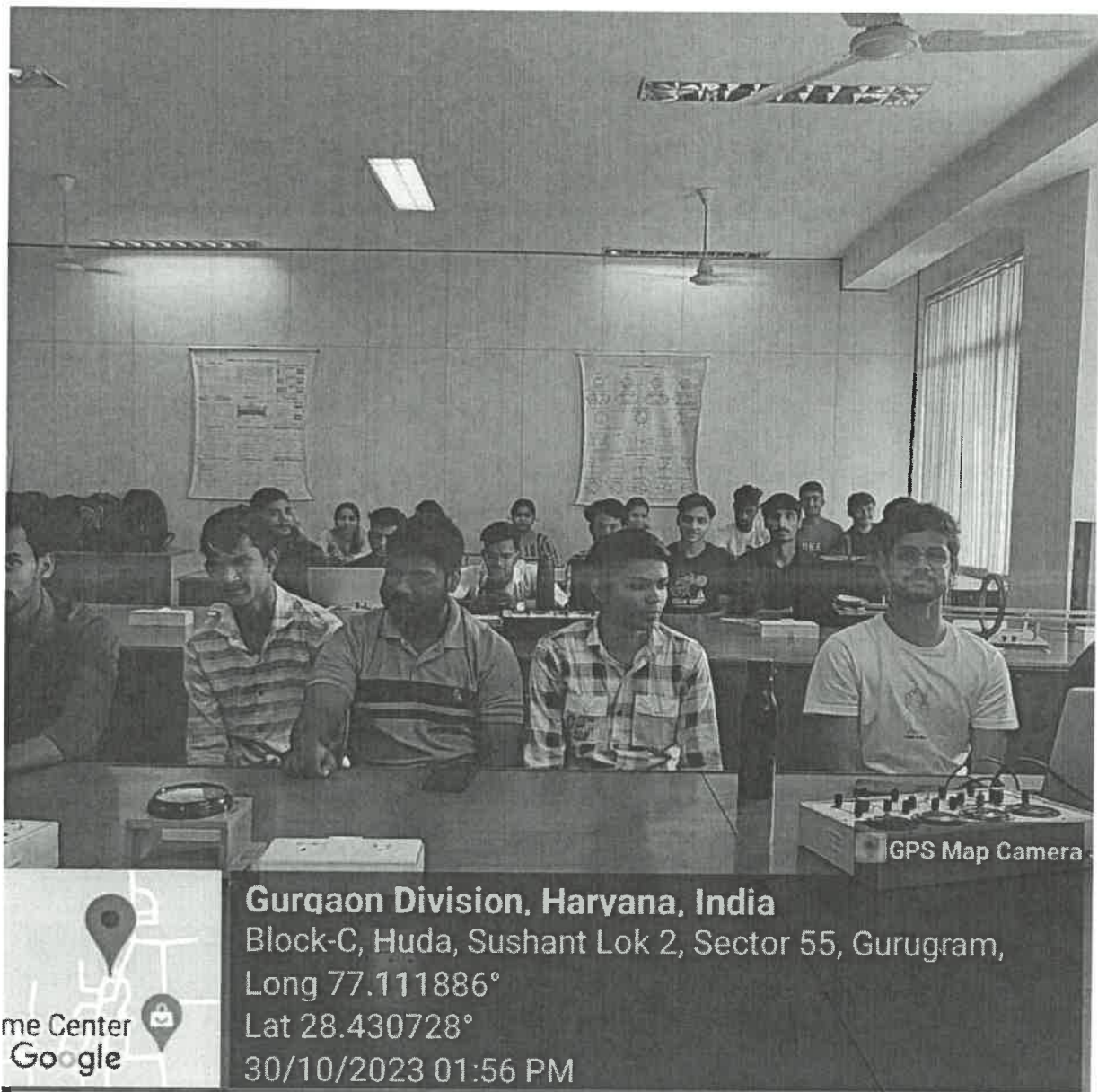
- Participants will explain how different colors of the spectrum correspond to light waves vibrating at varying frequencies, enhancing their comprehension of the relationship between wavelength and color perception.
- Participants will describe reflection and refraction of light waves, while also understanding their application in engineering, demonstrating the practical implications of light phenomena in technological advancements.

3. Problems Encountered: None

4. Images

Gurgaon Division, Haryana, India
Block-C, Huda, Sushant Lok 2, Sector 55, Gurugram,
Long 77.111886°
Lat 28.430728°
30/10/2023 01:56 PM

Course 3

Course Title: Leadership Styles in Engineering Environments

Course Code: 24SET-VA01

Duration: 36 Hours

Mode: Offline

No. of Registrations: 45

Course Coordinator: Mr. Feroz Ahmed

Course Instructor: Dr. R.K. Yadav

No. of Students Completed the Course: 45

Course Fee: Nil

List of Students:

S.No.	Enrollment No.	Name of the Student
1	230BTCCSE002	Nikshat
2	230BTCCSE004	Yuvika Janghu
3	230BTCCSE007	Karan
4	230BTCCSE008	Ankit Kumar
5	230BTCCSE009	Dhruv Jangir
6	230BTCCSE010	Harshit Kumar
7	230btccse213	Dheeraj Mokhria
8	230BTCCSE012	Amit
9	230BTCCSE013	Bharat
10	230BTCCSE014	Yamini Sharma
11	230BTCCSE015	Ankit Kumar Das
12	230BTCCSE016	Vaishnavi Sharma
13	230BTCCSE017	Shivam
14	230BTCCSE018	Shivam Mehta
15	230BTCCSE020	Jayana Batra
16	230BTCCSE021	Vinayak Sarkar
17	230BTCCSE024	Yuvraj Yadav
18	230BTCCSE025	Vibhi Sharma
19	230BTCCSE026	Abhinav Kumar Sinha
20	230BTCCSE027	Shagun
21	230BTCCSE139	Chanda Yadav
22	230BTCCSE028	Adhiraj Mishra
23	230BTCSE215	Tushar Tiwari

24	230BTCCSE086	Avni
25	230BTCSE216	Harshit Singh
26	230BTCCSE037	Abhishek Kumar
27	230BTCCSE038	Arjun Pratap Singh
28	230BTCCSE040	Ishaan Pradeep Yadav
29	230BTCCSE041	Akshit Sashi Kumar
30	230BTCCSE042	Ansh
31	230BTCCSE043	Rishabh Solanki
32	230BTCCSE045	Aakash Kumar Sharma
33	230BTCCSE046	Devansh Pandey
34	230BTCCSE047	Shailender
35	230BTCCSE048	Shruti Jha
36	230BTCCSE050	Harsh Kaushik
37	230BTCCSE053	Ashish Tiwari
38	230BTCCSE054	Nikesh Kumar
39	230BTCCSE055	Deepak
40	230BTCCSE056	Atul Boken
41	230BTCCSE084	Anand Mahajan
42	230BTCCSE121	Utsav Kumar
43	230BTCCSE127	Aryan Mahajan
44	230BTCCSE137	Sachin Shrivastava
45	230BTCCSE145	Chetan Gera

1. Course Introduction and Objective

The course "Leadership Styles in Engineering Environments" offers a comprehensive exploration of leadership dynamics within the realm of engineering disciplines. Participants will delve into the fundamental principles of effective leadership, examining a spectrum of leadership styles including authoritarian, democratic, laissez-faire, transformational, and situational. Through a blend of theoretical frameworks and practical examples, participants will gain insights into how these various styles manifest in different engineering contexts, and the strengths and weaknesses associated with each.

Course Objectives:

1. Analyze the characteristics, strengths, and weaknesses of each leadership style to enable informed decision-making in different engineering scenarios.

2. Develop skills to assess and choose the most suitable leadership approach based on the unique requirements of engineering tasks and challenges.

3. Explore real-world case studies and scenarios to encourage the application of leadership theories to solve engineering-specific challenges.
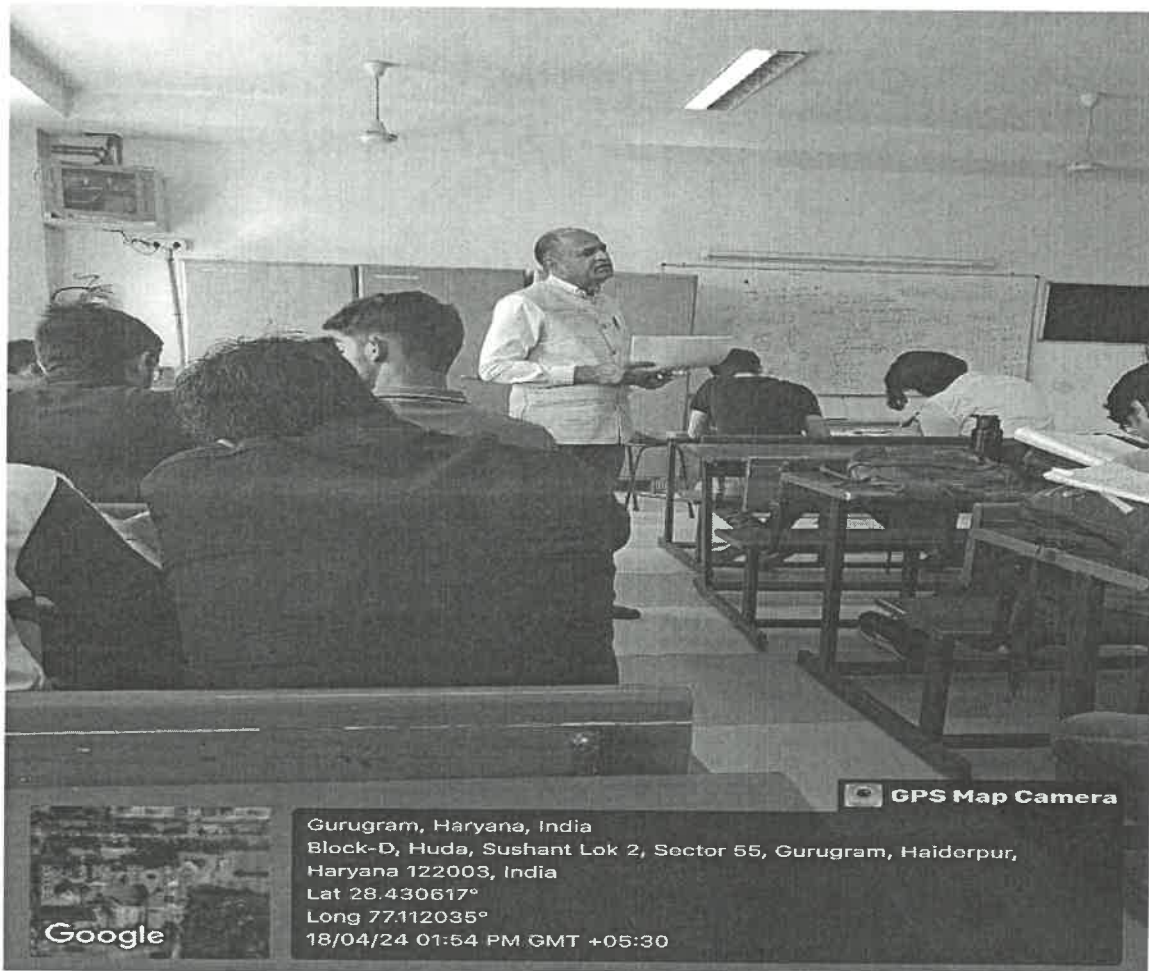
4. Understand the dynamic nature of the engineering field and the need for adaptive leadership.

2. Learning Outcomes

- Participants will be able to distinguish between various leadership styles, including authoritarian, democratic, laissez-faire, transformational, and situational, and critically evaluate their applications within engineering contexts.
- Participants will have enhanced their personal leadership skills, including self-awareness, communication, decision-making, and conflict resolution.
- Participants will develop a heightened awareness of ethical considerations such as integrity, transparency, and societal impact.

3. Problems Encountered: None

4. Images

GPS Map Camera

Gurugram, Haryana, India
Block-D, Huda, Sushant Lok 2, Sector 55, Gurugram, Haiderpur, Haryana 122003, India
Lat 28.430617°
Long 77.112035°
18/04/24 01:54 PM GMT +05:30

Course 4

Course Title: Workplace Diversity and Inclusion in the Tech Industry

Course Code: 24SET-VA02

Duration: 36 Hours

Mode: Offline

No. of Registrations: 58

Course Coordinator: Mr. Feroz Ahmed

Course Instructor: Dr. R.K. Yadav

No. of Students Completed the Course: 58

Course Fee: Nil

List of Students:

S.No.	Enrollment No.	Name of the Student
1	230BTCCSE063	Deepanshu Yadav
2	230BTCCSE064	Mohit Shokeen
3	230BTCCSE065	Sumit
4	230BTCCSE066	Tarun Yadav
5	230BTCCSE071	Aditya Vats
6	230BTCCSE073	Nisha Sharma
7	230BTCCSE075	Mitanshi Dalal
8	230BTCCSE142	Himanshu Kumar Singh
9	230BTCCSE067	AMAN SAGAR
10	230BTCCSE070	Hitesh
11	230BTCCSE143	Nitija Negi
12	230BTCCSE101	Aryaman Pratap Singh Chauhan
13	230BTCCSE102	Rohit Vinayak
14	230BTCCSE103	Paras
15	230BTCCSE104	Ritik Balhara
16	230BTCCSE107	Aniket Kumar
17	230BTCCSE109	Tushar Mandhar
18	230BTCCSE110	Ashish
19	230BTCCSE023	Arun Gautam
20	230BTCCSE113	Rohit Varma
21	230BTCCSE114	Tanisha
22	230BTCCSE115	Abhinay Bamdev

23	230BTCCSE136	Keshav
24	230BTCCSE039	SHOURYA VATS
25	230BTCCIV401	Jason Dhar Rymbai
26	230BTCCSE076	Chirag Jaiswal
27	230BTCCSE077	Kirat Kumar
28	230BTCCSE078	Swanti Kathpalia
29	230BTCCSE080	Vishesh Yadav
30	230BTCCSE123	Harsh Yadav
31	230BTCCSE124	Waiphangmi Dhar Rymbai
32	230BTCCSE125	Vanshu Yadav
33	230BTCCSE085	Harshita Tiwari
34	230BTCCSE126	Deep Baroi
35	230BTCCSE128	Ashish Bashyal
36	230BTCCSE129	Aastha
37	230BTCCSE302	Danish Kaul
38	230BTCCSE303	Kartik Sharma
39	230BTCCSE130	Punit
40	230BTCCSE305	Pushpendra Parashar
41	230BTCCSE131	Manan Tanwar
42	230BTCCSE116	Jatin Saini
43	230BTCCSE117	Prachi Sharma
44	230BTCCSE118	Raghav
45	230BTCCSE120	Shubham
46	230BTCCSE083	Anjul Yadav
47	230BTCCSE201	Achint Goel
48	230BTCCSE203	Aaradhya Chauhan
49	230BTCCSE204	Aman Bhargav
50	230BTCCSE205	Dishant Sehrawat
51	230BTCCSE206	Sidharth Shandilya
52	230BTCCSE208	Krish Gupta
53	230BTCCSE209	Harsh
54	230BTCCSE210	Adhir Halder
55	230BTCCSE212	Shubham Raj
56	230BTCCSE138	Ayush
57	230BTCCSE122	Ayush Singh Negi
58	230BTCCSE049	Rohit Dhankhar

1.   Course Introduction and Objective

The course "Workplace Diversity and Inclusion in the Tech Industry" underscores the imperative of fostering workplace diversity and inclusion within the tech industry, acknowledging the persistent challenges and highlighting the benefits of creating an inclusive culture. Despite strides made, issues of underrepresentation persist among women, ethnic minorities, LGBTQ+ individuals, and persons with disabilities. Rooted in unconscious biases and systemic barriers, these challenges hinder the industry's ability to leverage the full spectrum of talent and innovation. To address these issues, the report advocates for inclusive hiring practices, mentorship programs, diversity training, and a cultural shift towards fostering belonging and respect. Emphasizing diversity as both a moral and strategic imperative, the report urges tech companies to prioritize diversity and inclusion initiatives to unlock the industry's full potential and drive sustainable growth and innovation.

Course Objectives:

1. Explore the significance of diversity and inclusion in the technology sector.

2. Discuss how diverse teams contribute to innovation, problem-solving, and overall organizational success.

3. Case studies from prominent tech companies can be used to illustrate the positive outcomes of embracing diversity.

4. Explore the psychological aspects of change, strategies for managing resistance, and fostering a culture of continuous learning in the context of the digital transformation of industries.

2.   Learning Outcomes

- Participants will gain a comprehensive understanding of the significance of workplace diversity and inclusion within the tech industry, including its impact on innovation, decision-making, and organizational performance.
- Participants will be able to identify common barriers to diversity and inclusion within tech organizations, including unconscious biases, systemic barriers, and exclusionary cultures.
- Participants will be equipped with the knowledge and skills to develop and implement effective diversity and inclusion initiatives within their organizations.

3. Problems Encountered: None

4. Images