

## Support to “**SWAYAM**” 2020

The following Faculty Members had registered for **SWAYAM** Courses in 2020:

S.No.	Name	CourseName	Department	Timeline
1	Ashish Kumar Jain	Linear System Theory	Instrumentation Engineering	Jul-Dec 2020
2	Ankita Sharma	Introduction to internet of things	Electrical Engineering	Jul-Dec 2020
3	Ankita Sharma	Applied Optimization for Wireless, Machine Learning, Big Data	Electrical Engineering	Jul-Dec 2020
4	Ankita Sharma	Control engineering	Electrical Engineering	Jul-Dec 2020
5	Ankita Sharma	Basic Electrical Circuits	Electrical Engineering	Jul-Dec 2020
6	Ankita Sharma	Advances in UHV Transmission and Distribution	Electrical Engineering	Jul-Dec 2020
7	Ankita Sharma	DC Microgrid and Control System	Electrical Engineering	Jul-Dec 2020
8	Ankita Sharma	Control systems	Electrical Engineering	Jul-Dec 2020
9	Ankita Sharma	Designing learner-centric e-learning in STEM disciplines	Electrical Engineering	Jul-Dec 2020
10	Ankita Sharma	Dynamical System and Control	Electrical Engineering	Jul-Dec 2020
11	Ashish Kumar Mishra	Introduction to internet of things	Instrumentation Engineering	Jul-Dec 2020
12	Ashish Kumar Mishra	Introduction to Industry 4.0 and Industrial Internet of Things	Instrumentation Engineering	Jul-Dec 2020
13	Dr. Disha Vishwakarma	Applied Linguistics	English	Jul-Dec 2020
14	Dr. Disha Vishwakarma	Technical English for Engineers	English	Jul-Dec 2020

15	Dr. Disha Vishwakarma	Postmodernism in Literature	English	Jul-Dec 2020
16	Dr. Disha Vishwakarma	Poetry	English	Jul-Dec 2020
17	Dr. Disha Vishwakarma	Introduction To Literary Theory	English	Jul-Dec 2020
18	Varun Pratap Singh	Hardware modeling using verilog	Electronics and Communication Engineering	Jul-Dec 2020
19	Varun Pratap Singh	Technical English for Engineers	Electronics and Communication Engineering	Jul-Dec 2020
20	Inderpreet Kaur	Antennas	Electronics and Communication Engineering	Jan-Apr 2020
21	Ashish Kumar Mishra	Introduction to internet of things	Instrumentation Engineering	Jan-Apr 2020
22	Ashish Kumar Mishra	A brief introduction of Micro - Sensors	Instrumentation Engineering	Jan-Mar 2020
23	Ashish Kumar Mishra	Introduction to Research	Instrumentation Engineering	Jan-Apr 2020
24	Ashish Kumar Mishra	Fiber Optics	Instrumentation Engineering	Jan-Mar 2020
25	Ashish Kumar Mishra	Optical Sensors	Instrumentation Engineering	Jan-Mar 2020
26	Dr. Disha Vishwakarma	Literary Criticism (From Plato to Leavis)	English	Jan-Apr 2020
27	Dr. Disha Vishwakarma	Introduction to World Literature	English	Jan-Apr 2020
28	Iram Naim	Data Mining	Computer Science and Engineering	Jan-Apr 2020
29	Iti Santoshi	Bioenergetics of Life Processes	Zoology	Jan-Apr 2020
30	Neelam Kumari	Embedded Systems Design	others	Jan-Apr 2020
31	Neelam Kumari	Digital IC Design	others	Jan-Apr 2020
32	Neelam Kumari	Microprocessors and Interfacing	others	Jan-Apr 2020
33	Neelam Kumari	Integrated Circuits, MOSFETs, OP-Amps and their Applications	others	Jan-Apr 2020

34	Neelam Kumari	Analog Circuits	others	Jan-Apr 2020
35	Neelam Kumari	CMOS Digital VLSI Design	others	Jan-Mar 2020
36	Neelam Kumari	Analog Circuits and Systems through SPICE Simulation	others	Jan-Apr 2020
37	Neelam Kumari	Digital Electronic Circuits	others	Jan-Apr 2020
38	Neelam Kumari	Microprocessors And Microcontrollers	others	Jan-Apr 2020
39	Neelam Kumari	Introduction to Materials Science and Engineering	others	Jan-Apr 2020
40	Kaushal Kumar	Qualitative Research Methods and Research Writing	Others	Jan-Apr 2020
41	Kaushal Kumar	Current regulatory requirements for conducting clinical trials in India for investigational new drugs/new drug (Version 2.0)	Others	Jan-Mar 2020
42	Ankit Varshney	Computational Fluid Dynamics for Incompressible Flows	Mechanical Engineering	Jan-Apr 2020
43	Ankit Varshney	Conduction and Convection Heat Transfer	Mechanical Engineering	Jan-Apr 2020
44	Varun Pratap Singh	CMOS Digital VLSI Design	Electronics and Communication Engineering	Jan-Mar 2020
45	Varun Pratap Singh	Introduction to Basic Spoken Sanskrit	Electronics and Communication Engineering	Jan-Apr 2020