



Teaching Learning Innovative Activities

AY 2023-24

Sr. No.	Faculty	Semester	Subject	Activity	Description	Links
1	Shailaja Udtewar	VII	Microwave Engineering	Presentations	Recent Applications of Microwave Engineering	Link
2	Shailaja Udtewar	VIII	Optical Communication and Networks	Concept Mapping	SDH, PDH and WDM Techniques	Link
3	Shailaja Udtewar	VIII	Optical Communication and Networks	Mind Mapping	Concepts of designing and operating principles of modern optical communication systems and networks	Link
4	Shailaja Udtewar	VIII	Optical Communication and Networks	NPTEL Course	Optical Wireless Communications for Beyond 5G Networks and IoT	Link
5	Tejal Deshpande	IV	Microcontrollers	Crossword, Mind Mapping, Kahoot Quiz, Flipped Classroom	Different topics of Microcontrollers	Link
6	Tejal Deshpande	VIII	Web Design	Peer to Peer Learning, Mind Mapping, Kahoot Quiz	Different topics of Web Design	Link
7	Smita Pawar	VI	Skill Lab: Linux	Cisco Certification Course	Cisco Certification Course on Linux Issentials	Link
8	Smita Pawar	VII	Mobile Communication System	Case Study	Case Study on Technical Papers	Link



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Department of Electronics and Telecommunication Engineering

(Programme accredited by National Board of Accreditation - NBA)

9	Madhura Shirodkar	VI	Image Processing and Machine Vision	Mind Mapping	Image Enhancement Techniques, Image Segmentation Techniques	Link
10	Lalita Moharkar	V	Discrete Time Signal Processing	Mind Mapping	Long Sequence Filtering	Link
11	Leena Patil	V	Random Signal Analysis	Poster	Introduction to Statistical Learning and Applications, Introduction to Random Variables, Random Process LTI Systems	Link
12	Leena Patil	VII	Internet Communication Engineering(ICE)	Presentations	Recent Applications of Internet Communication Engineering	Link