



Teaching Learning Innovative Activities

AY 2024-25

Sr. No.	Name of faculty	Semester	Subject	Activity	Descriptions	Link
1	Shailaja Udtewar	VII	Microwave Engineering	Presentations	Recent Applications of Microwave Engineering	Link
2	Smita Pawar	VIII	Wireless Networks	Hands on Sessions	WPAN	Link
3	Smita Pawar	VII	Mobile Communication System	App Development Project	Mobile App Development	Link
4	Smita Pawar	VI	Skill Lab: Linux	Cisco Certification Course	Cisco Certification Course on Linux Essentials	Link
5	Madhura Shirodkar	VII	Big Data Analytics	Roll Play	Hadoop Ecosystem	Link
6	Madhura Shirodkar	VI	Image Processing and Machine Vision	Crossword	Image Enhancement Techniques	Link
7	Madhura Shirodkar	IV	Signals and Systems	Poster Making	Different concepts of Signals and Systems	Link
8	Panil Jain	IV	Linear Integrated Circuits	Kahoot Quiz	Basis of Operational Amplifiers	Link
9	Manali Tayade	VI	Database Management Systems	Kahoot Quiz	Basic Concepts of DBMS	Link
10	Manali Tayade	IV	Miniproject	Paper Writing	Technical Paper Writing	Link
11	Tejal Deshpande	IV	Microcontrollers	Kahoot Quiz	Different Topics	Link
12	Tejal Deshpande	VIII	Web Design	Website Design Project	Design your own website	Link
13	Dr. Nitin Ahire	V	Digital Communication	Mini project	Different topics of Digital Communication	Link



Xavier Institute of Engineering

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Department of Electronics and Telecommunication Engineering

(Programme accredited by National Board of Accreditation - NBA)

14	Dr. Vidya Sarode	VII	Internet Communication Engineering	Mind Mapping	Network Industry Trends and Automation	Link
15	Dr. Vidya Sarode	III	Digital System Design	Assignments	Batchwise assignments given on every module	Link
16	Dr. Nitin Ahire	VI	Electromagnetics and Antenna	Mini project	Different topics of Electromagnetics and Antenna	Link
17	Fr. Fabian Barreto	IV	Skill Lab: Python	Poster Making	Python Miniproject	Link