

Faculty Development Programme

The Faculty Development Programme (FDP) intends to facilitate up-gradation of knowledge, skill and intends to provide opportunities for induction training to teachers employed in disciplines of Engineering & Technology. The institute organizes Faculty Development Program in various disciplines for development of its faculty members. Every year minimum 5-7 FDP's are conducted by various departments and the percentage of faculty participation varies from 80 to 95%. Below are the list of FDP's organized-

2021-2022:

- Machine Learning with Python
- Soft computing and its application
- VLSI Design and Fabrication in the Scenario of Industry 5.0
- Earthquake and Fire-Resistant Structures
- Emerging Trends in Communication and Signal Processing
- Recent trends of Machine Learning, Deep Learning and Data Science
- Statistics and Data Analysis

2020-2021

- Application of Android
- Recent Trends in Electric Vehicles
- ROBOTICS & its future prospects
- Present Research Trends in Mechanical Engineering
- Emerging trends in Civil Engineering
- AR/VR in Teaching Methodology

2019-2020

- Recent Advances In 5G Communication Systems
- Image Processing & its applications
- Applications of IoT
- FACTS and its applications

2018-2019

- Advanced Microwave Antennas
- Research Trends in Science & Technology
- Wireless Network & Its Application
- Manufacturing & Recyclization of Engineering Materials- Cement, Glass & Ceramics
- Renewable Energy
- Recent Trends in Manufacturing Technology

2017-2018

- Application of Spectroscope Techniques
- Introduction to Soft Computing Techniques
- MATLAB AND IT'S APPLICATION
- Linux and Android

Serial Number	Year	Link
1	2021-2022	Annual Report(2021-22)
2	2020-2021	Annual Report(2020-21)
3	2019-2020	Annual Report(2019-20)
4	2018-2019	Annual Report(2018-19)
5	2017-2018	Annual Report(2017-18)