



JSS POLYTECHNIC
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Faculty Profile

Name: SADHANA M V

Qualification: BE., M.Tech.,

Designation: Lecturer

Years of Teaching Experience: 14 Years

Subjects Handled: Elements of Electrical Engineering, Analog Electronics and Digital Electronics, Testing Maintenance and control of Substation, Professional Ethics, Power Electronics, Indian Constitution, FEEE Lab, Fundamentals of Automation Technology, Basics of Electrical Power System, Switch Gear and Protection Electrical Utility Engineering, BCS Lab

Additional Responsibilities: Working as Coordinator of Scholarship and SC/ST Committee

Trainings attended during last three years: Different Faculty Development Programs were attended.



Sl No	Subject	Date	No of Days
Academic Year 2020-21			
1	Research Avenues in Health Care Technology	21-7-2020To25-7-2020	05
2	Preparation of lab manual and Project Evaluation	24-5-2020To29-5-2020	06
3	Fabrication of Electronic Devices using Nano Materials	24-8-2020To4-9-2020	12
4	Research and innovations	17-8-2020To21-8-2020	05
5	Micro controller and analog and Digital Electronics	20-7-2020To25-7-2020	06
Academic Year 2021-22			
1	Advances in Electric Vehicles	28-6-2021To2-7-2021	05
2	Power Generation and Control	5-7-2021To9-7-2021	05
3	Refresher course on Advanced Pedagogy	24-01-2022To4-2-2022	12

Academic Year 2022-23			
1	Project Management Skills	27-6-2022 To 29-6-2022	03
2	Outcome based Education	28-12-2022	01
Academic Year 2023-24			
1	Opportunities and Challenges in Entrepreneurship	3-1-2024 To 19-1-2024	17
2	Vksit Bharath 2047-Role of Enginnering Faculty	29-1-2024 To 2-2-2024	05