


Faculty Profile

Name of Faculty :Mrs.Rohini Naresh Gaikwad	
Designation : Assistant Professor	
Qualification : M.E. (Electronics), PhD Scholar	
Specialization : Electronics	
Official Email ID:rohiniGaikwad.dypcet@dypgroup.edu.in	
Memberships	ISTE Membership(LM 127847)
Courses Taught	<ul style="list-style-type: none"> • Elements of Electrical & Electronics Engg. • Fiber Optic Communication • Satellite Communication • Microwave Theory • Deep Learning • Linear Integrated Circuit • Control System • Analog and Digital Electronics
Roles and Responsibilities	<ul style="list-style-type: none"> • Departmental Exam Coordinator • Internship Coordinator • Library Coordinator • Class Coordinator • Parents Meet Coordinator
Research Contribution	<ul style="list-style-type: none"> • 1.Intelligent Night Vision system for Automobile based on Computer vision IJPET (ISSN No 2454-7875) in October 2016 • 2.Intelligent Night Vision system for Automobile based on Computer vision IJPET (ISSN No 2454-7875) in May 2016
FDP/Workshop	<ul style="list-style-type: none"> • 11th Dec- 16th Dec 2023: Design of Experiments and

Attended

Optimization

- 4th Sept to 8th Sept 2023:Advancements and Applications of artificial Intelligence and Machine Learning
- 8 feb 2022 : National Intellectual awareness Program
- 5th -6th 2022: Faculty Orientation Program
- 2nd Jan to 6th Jan 2023: Internet of Things, Augmented reality and virtual reality