



Department of Electronics & Telecommunication Engineering

Faculty Profile



Name:	Mrs. Yogita Pradip Lad		
Designation:	Assistant Professor		
Email Id:	yplad@aissmscoe.com		
Contact No:	9921744130		
Educational Qualification:			
	1. ME(E & Tc - Microwave)		
	2. BE(Electronics)		
Experience:	Teaching- 16.3 Yrs	Industry- -	Total- 16.3 Yrs
Subject Thought (UG &PG)	1. Digital Communication		
	2. Broadband Communication Systems		
	3. Advanced Power Electronics		
	4. Embedded Processors		
	5. Data Communication		
	6. Computer Networks		
	7. Optical and Microwave Communication		
	8. Analog Communication		
Course/ Seminar/Workshop/FDP Attended:			

1. FDP on Data Science conducted by FDC PMMMNMTT.	
2. ISTE Approved CETL's One Week FDP on Vision-Mission-Goals-PEO-PSO-PO-CO: Framing, Mapping, Assessment and Attainment	
3. One week STTP on "Design, Testing, Performance Evaluation & Applications of Microwave Antennae 2016" at VIIT, Kondhawa	
4. Two days International workshop on "E-Governance using Satellite Technologies", at NMIET, Pune	
5. Two day workshop on "Hybrid μ -Wave Circuit Design", At AISSMS COE, Pune.	
6. Completed ATAL FDP on "Mechatronics" from 19/10/2020 to 23/10/2020 organized by GCIET.	
7. Attended ATAL FDP on Advanced Communication Engineering from 07/12/2020 to 11/12/2020 organized by Bharati Vidyapeeth College of Engineering, Navi Mumbai.	
8. Attended one session of Faculty Orientation workshop of SE(E&Tc/Elex) Revised Syllabus 2019 Course for Project Based Learning organized by VIT, Pune.	
9. Attended FDP on Industry 4.0 from 20/05/2021 to 22/05/2021 organized by KBT COE, Nashik.	
10. Attended One Week Online Faculty Development Program AICTE-ISTE Sponsored Induction/Refresher Program (Phase-III) on "Internet of Things" from 06.05.2021 to 11.05.2021 organized by AGPIT, Solapur.	
11. Attended a workshop on PSIM Software and its Applications on 22 May 2021.	
12. Attended one week of online FDP on "Advanced Communication using IoT and WSN" organized by D. Y. Patil College of Engineering, Akurdi on 09/02/2021 to 13/02/2021	
13. Attended one week FDP on Research Skill Develop from 10/05/2021 to 14/05/2021 organized by KBT COE, Nashik.	
14. Attended one week FDP on Machine Learning & Its Applications from 16/03/2021 to 20/03/2021 organized by SITCOE, Ichakaranji.	
15. Attended Online STTP on Data Science organized by RAIT, Navi Mumbai from 22/06/2020 to 26/06/2020.	
16. Attended STTP on Computer Networking organized by Bharati Vidyapeeth. dates from 26/10/2020 to 31/10/2020	
17. Attended an online STTP on "Design and Technology aspects of Off-grid & grid connected roof top solar and Bio-Energy (Operation & Maintenance)" organized by St. Peter's Engineering College, Hyderabad from 15/04/2021 to 21/04/2021.	
Area of Specialization:	1. Wireless Communication
	2. Embedded Systems
Publication Details(Journal/Conference):	1. Presented a paper titled 'Orthogonal Frequency Division Multiplexing and Channel Estimation', in National Conference at Finolex Academy of Management and Tehnology.
	2. Published a paper titled 'OFDM Channel Estimation using LS and Low Complex MMSE Channel Estimators' in International Journal of

	Computer & Mathematical Science
Responsibility Handled:	1. Examination Coordinator of E&Tc Department
	2. Media & Publicity Coordinator of E&Tc Department
	3. Lab Incharge of Communication Engineering Lab
	4. Seminar Hall Incharge
No of Projects Supervised	
	UG: 13