
	Pimpri Chinchwad Education Trust's Pimpri Chinchwad College of Engineering & Research Ravet, Pune	
Academic Year: 2025 - 26	Faculty Profile	

Name of Faculty:	Mrs. Priti Raghuvir Kale		
Qualification :	ME (VLSI & Embedded System) PhD Pursuing		
Teaching Experience :	9 Yrs.		
Designation :	Assistant Professor		
Department :	E&TC		
Date of Joining :	17/08/2022		
Research Areas / Area of Specialization	Machine learning, Embedded system		
Courses / Subjects Taken:	Digital System, Power Electronics, Basic Electronics& Engineering, Electrical and Electronics Engineering		
IPR :	Title	Docker No./ Diary No.	Registered /Filed
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Research Publications :			
Journal Publications:	Year	Title of Paper	Published in
	2014	Efficient Disease Detection Approach Based on MRI and CT image Fusion Technique	International Journal of Engineering Research &Technology
Conference Publications:			
	2014	Fusion of MRI & CT Brain Images by Using Adaptive Histogram Equalization	International Conference on Science and Technology
	2014	Image Fusion of MRI &CT image	e-PGCon
Profile Link :	https://scholar.google.com/citations?user=gqJkI7YAAAAJ&hl=en&scioq=Priti+Kale		
Certifications :	NPTEL-01 Coursera-02		
Industrial Training :	02		
Resource Person /Expert Session/Jury Invited:	<ul style="list-style-type: none"> • Conducted Guest lecture for trainee in Nextra company Hinjewadi • Conducted Guest lecture on “Introduction to Arduino” for SE E&TC Students • Subject Expert and evaluator for PBL exhibition at DYPCOE 		
Workshop/FDP/STTP	<ul style="list-style-type: none"> • ATAL FDP attended on “Emerging trends in Semiconductors 		

attended(more than a Week):	“at PCCOE from 15/01/2024 to 20/01/2024.
	<ul style="list-style-type: none"> • ATAL FDP attended on “Global Scenario of Sustainable Energy and Climate Change “at PCCOER from 27/01/2025 to 01/02/2025.
	<ul style="list-style-type: none"> • Professional Development Programme on “Autonomy: Curriculum Design”
Event Organized in Department:	<ul style="list-style-type: none"> • Worked as a faculty Co-coordinator for the one week, Faculty Development Program on “Offensive and Defensive Ethical Hacking” • Session Coordinator for ASIANCON 2023 • Session Coordinator for ASIANCON 2024
University level appointments:	<ul style="list-style-type: none"> • PR/OR External Examiner • Paper Evaluator • Moderator • TE/BE CAP Center-worked as OFFICER
Administrative Duties:	<ul style="list-style-type: none"> • NPTEL/Coursera / Mooc course coordinator • SPPU OR/PR/TW coordinator • Aptitude Training Coordinator • Pedagogical Initiatives and ICT tools used in • Teaching Learning File Incharge • Curriculum Gap/CBS Documentation
Academics Duties:	Class Teacher and Subject In-charge For Digital Electronics, Power Devices & Circuits, Electrical and Electronics Engineering
Any Other	--

Department of E&TC