



Pimpri Chinchwad Education Trust's
Pimpri Chinchwad College of Engineering & Research
Ravet, Pune



Academic Year: 2026- 27

Faculty Profile



Name of Faculty:	Mrs. Nitika Sharma										
Qualification :	M.Tech (Computer Science and Engineering)										
Designation :	Assistant Professor										
Department :	Computer Engineering										
Experience :	7 Years										
Research Areas / Area of Specialization	Software Testing, Artificial Intelligence & Machine Learning										
Courses / Subjects Taken:	<table><tr><td>i. DBMS</td><td>ii. OOMD</td></tr><tr><td>iii. OOP</td><td>iv. OS</td></tr><tr><td>v. CN</td><td>vi. UHV</td></tr><tr><td>vii.CG</td><td>viii. CEP</td></tr></table>			i. DBMS	ii. OOMD	iii. OOP	iv. OS	v. CN	vi. UHV	vii.CG	viii. CEP
i. DBMS	ii. OOMD										
iii. OOP	iv. OS										
v. CN	vi. UHV										
vii.CG	viii. CEP										
IPR : Patent	Title	Docker No./ Diary No.	Registered /Filed								
	"MACHINE LEARNING SYSTEM AND METHOD FOR AUTOMATED FOOD GRADE ANALYSIS USING PACKAGED FOOD LABELS"	Application No.202621028916 A	Date of filing of Application :11/03/2026 Publication Date : 22/05/2026								
Copyright											
Research Publications :											
Journal Publications:	“International Journal of Computer Application”. “Regression Testing Prioritization, Selection and Reduction Using Hybrid Criteria”										
Conference publications:											
Books Publication:	-										
Profile Link :											
Google Scholar Citations: H-Index: I10 index											
Product Developed:											
Certifications :	Software Testing –NPTEL Certificate										

Awards/Appreciation/Achievements:	-			
Membership:	LIFE MEMBER OF THE INDIAN SOCIETY FOR TECHNICAL EDUCATION			
Industrial Training :				
Resource Person /Expert Session/Jury Invited:	-			
Number of Workshops /FDPs/STTPs attended	Sr. No.	Workshops Attended	Date	Place
	1.	Workshop of "HUMAN RESOURCE MANAGEMENT"	15 December 2016 to 22 December 2016	IET BHADHAL.
	2.	"VOIS for Tech: University Engagement Program" on GEN AI, RAG & Agentic AI – FDP Certificate	16th June 2025 to 20th June 2025	PCET-NMVPM's Nutan Maharashtra Institute of Engineering and Technology, Pune
	3.	"AI-Powered Education Platforms & Tools"- FDP Certificate	25th August 2025 to 30th August 2025	Dr. Vithalrao Vikhe Patil College of Engineering, Ahilyanagar, Maharashtra
	4.	Faculty Orientation Program on "Database Management Systems"	23rd January 2026	Marathwada Mitramandal's Institute of Technology, Lohgaon, Pune
	5.	"Sustainable Development"(OLE341-AID)	10th July 2026	DY Patil School of Engineering, Pune in association with Board of Studies (Computer Engineering), SPPU Pune
Event Organized Inter department/Inter college/ Other recognized Industry/IIT's/NPTEL/SPOKE N TUTORIAL/ etc. :	Name of Conference/ Seminars / Workshops	University/State/ National/International		Dates
Event Organized in Department:				
University level appointments:				
Administrative Duties:	Admission Counseling			
Academics Duties:	Internship Coordinator, Slow Learner and Advance Learner Coordinator Class Teacher, Mentor			
Any Other	(Text)			

