



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



Academic Year: 2024 - 25

Faculty Profile

Photo

x

Name of Faculty:	Ms. Shraddha Kishor Kalsekar																																
Qualification :	Masters in Computer Engineering.																																
Designation :	Assistant Professor																																
Department :	Computer Engineering																																
Experience :	5.5 Years																																
Research Areas / Area of Specialization	Cloud Computing, Machine Learning, Software Engineering.																																
Courses / Subjects Taken:	<table border="1"> <tr> <td>i.Object Oriented Programming</td> <td>i.Java Programming</td> </tr> <tr> <td>ii.Software Testing</td> <td>ii.Computer Graphics</td> </tr> <tr> <td>iii.Python Programming</td> <td>iii.Environmental Studies</td> </tr> <tr> <td>iv.</td> <td>iv.</td> </tr> <tr> <td>v.</td> <td>v.</td> </tr> <tr> <td>vi.</td> <td>vi.</td> </tr> <tr> <td>vii.</td> <td>vii.</td> </tr> <tr> <td>viii.</td> <td>viii.</td> </tr> <tr> <td>ix.</td> <td>ix.</td> </tr> <tr> <td>x.</td> <td>x.</td> </tr> <tr> <td>xi.</td> <td>xi.</td> </tr> <tr> <td>xii.</td> <td>xii.</td> </tr> <tr> <td>xiii.</td> <td>xiii.</td> </tr> <tr> <td>xiv.</td> <td>xiv.</td> </tr> <tr> <td>xv.</td> <td>xv.</td> </tr> </table>			i.Object Oriented Programming	i.Java Programming	ii.Software Testing	ii.Computer Graphics	iii.Python Programming	iii.Environmental Studies	iv.	iv.	v.	v.	vi.	vi.	vii.	vii.	viii.	viii.	ix.	ix.	x.	x.	xi.	xi.	xii.	xii.	xiii.	xiii.	xiv.	xiv.	xv.	xv.
i.Object Oriented Programming	i.Java Programming																																
ii.Software Testing	ii.Computer Graphics																																
iii.Python Programming	iii.Environmental Studies																																
iv.	iv.																																
v.	v.																																
vi.	vi.																																
vii.	vii.																																
viii.	viii.																																
ix.	ix.																																
x.	x.																																
xi.	xi.																																
xii.	xii.																																
xiii.	xiii.																																
xiv.	xiv.																																
xv.	xv.																																
IPR : Patent	Title	Docker No./ Diary No.	Registered /Filed																														
Copyright																																	
Research Publications :																																	
Journal Publications:	1. Transactional Replication Management in Hadoop Distributed File System.																																
	2.																																
Conference publications:	1.Transactional Replication Management in HDFS																																
	2.Innovations in Computational Approaches for Nonlinear Problems and Complex System Simulations																																
Books Publication:																																	
Profile Link :	Scopus Profile: Google Scholar Profile: Orchid Profile:																																

Google Scholar Citations: H-Index: I10 index					
Product Developed:					
Certifications :					
	Basic Python Programming	Udemy			
	Python Programming with examples	Udemy			
Awards/Appreciation/Achievements :					
Membership:	• ISTE				
Industrial Training :	-				
Resource Person /Expert Session/Jury Invited:					
Number of Workshops /FDPs/STTPs attended	Sr. No	Place	Workshops Attended	Date	Place
	1		Machine Learning	14/7/23	D Y Patil
	2		Advanced Excel for Data Analytics	12/8/23	PCCOER
	3		Deep Learning	28/1/23	D Y Patil
	4		“Design Thinking and Project Based Learning	17/7/23	D Y Patil
	5		Advances in Green Technology and Future Opportunities	7/8/23	D Y Patil
	6		Advances in Green Technology and Future Opportunities	31/7/23	D Y Patil
	7		ATAL	14/1/24	D Y Patil
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:	FDP on Cloud Computing				
	FDP on Nanomaterial on Sustainable Development				
University level appointments:					
Administrative Duties:	Admission Cell (Document Verification)				
Academics Duties:	Invigilation,Mentor,Lab-Incharge,Collpoll Coordinator,PTM Coordinator,Subject Incharge,ICT Tool Coordinator.				
Any Other	(Text)				