

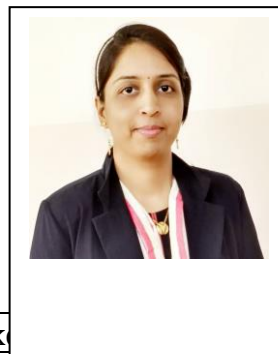


**Pimpri Chinchwad Education Trust's
Pimpri Chinchwad College of Engineering & Research
Ravet, Pune**



Academic Year: 2024 - 25

Faculty Profile



Name of Faculty:	Mrs. Priyadarshani Doka																		
Qualification :	MBA(IT), ME(Computer Engineering)																		
Designation :	Assistant Professor																		
Department :	Computer Engineering																		
Experience :	15 years																		
Research Areas / Area of Specialization	Machine Learning, Artificial Intelligence.																		
Courses / Subjects Taken:	<table border="1"> <tr> <td>i.OOP</td> <td>i.MIS</td> </tr> <tr> <td>i.AI</td> <td>v.Cloud Computing</td> </tr> <tr> <td>v.TOC</td> <td>i.IOT</td> </tr> <tr> <td>i.</td> <td>i.</td> </tr> <tr> <td>k.</td> <td>k.</td> </tr> <tr> <td>xi.</td> <td>i.</td> </tr> <tr> <td>i.</td> <td>v.</td> </tr> <tr> <td>v.</td> <td>i.</td> </tr> </table>			i.OOP	i.MIS	i.AI	v.Cloud Computing	v.TOC	i.IOT	i.	i.	k.	k.	xi.	i.	i.	v.	v.	i.
i.OOP	i.MIS																		
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v.TOC	i.IOT																		
i.	i.																		
k.	k.																		
xi.	i.																		
i.	v.																		
v.	i.																		
IPR : Patent	Title	Docker No./ Diary No.	Registered /Filed																
	A METHOD FOR THE SENTIMENT ANALYSIS OF FEEDBACK OBTAINED USING TEXT AND VISUAL DATA EXTRACTION.	202421035467	Published																
	HAND WARMING KEYBOARD	202421035470	Published																
Copyright	Techniques for safe data sharing and storage in cloud environments to protect data	L-146839-2024	Registered																
Research Publications :	20 +																		

Journal Publications:	1. Priyadarshani Doke "Techniques for Safe Data Sharing and Storage in Cloud Environment to Protect Data" in Mukta Shabd Journal UGC Care Journal 2024.				
	2. Mrs.Priyadarshani Dooke ,Mrs.Priyanka Abhale "Data Acquisition system for Vehicle using IoT based devices" in Mukta Shabd Journal UGC Care Journal 2024.				
	3. Priyadarshani Doke "Machine intelligence based early prediction methods for Cardiovascular Diseases (CVDs)" in J.ElectricalSystems20-2s(2024):1240-1251. Scopus Indexed Journal .				
	Priyadarshani Doke, (2022). "Use of supervised machine learning algorithms for state wise COVID-19 forecasting" in International Journal of Health Sciences, 6(S5), 6432-6443. https://doi.org/10.53730/ijhs.v6nS5.10131				
	Priyadarshani Doke, P. (2022). "Medbot: Artificial intelligence based interactive chatbot for assisting with telephonic health checkup service post COVID- 19." International Journal of Health Sciences, 6(S6), 3523-3534. https://doi.org/10.53730/ijhs.v6nS6.10187				
	Priyadarshani Doke, P. (2022). ML based stock prediction method for accurate future prediction of stock market. International Journal of Health Sciences, 6(S4), 7139-7148. https://doi.org/10.53730/ijhs.v6nS4.10154				
Conference publications:	-				
Books Publication:	-				
Profile Link :	Scopus Profile: Google Scholar Profile: JnPQkiYAAAAAJ Orchid Profile: 0009-0008-3581-5572				
Google Scholar Citations:	1				
H-Index:	1				
I10 index	0				
Product Developed:					
Certifications :					
	Python for Data Science		NPTEL		
Awards/Appreciation/Achievements:	Best Teacher Award, All Rounder Award				
Membership:	IAENG, IETE,				
Industrial Training :	- Cognizant, WorldLine				
Resource Person /Expert Session/Jury Invited:					
Number of Workshops /FDPs/STTPs attended	Sr. No	Place	Workshops Attended	Date	Place
	1		Ethical Hacking	2014	Alard COE
	2		Faculty Development For Teaching	2014	Alard COE
	3		Cyber Crime	2012	RSCOE
	4		Machine	2023	DYPIEMR

	learning		
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
	Distributed Ledger Technology	SPPU	2023-24
Event Organized in Department:	ACM events in DYPIEMR 2023-24		
University level appointments:	External Senior Supervisor at I2IT		
Administrative Duties:	HOD, TPO, Incharge Principal		
Academics Duties:	ACM Coordinator, OR/PR Coordinator, Timetable Coordinator, ISTE Coordinator		
Any Other	-		