



## Faculty Profile on University Website

www.mjpru.ac.in

<b>Title</b>	<b>Prof./Dr./Mr./Ms.</b>	<b>First Name</b>	Pooja	<b>Last Name</b>	Yadav	<b>Photograph</b>
<b>Designation</b>	<b>Assistant Professor</b>					
<b>Department</b>	Computer Science & Information Technology					
<b>Address</b>	<b>Campus</b>	Deptt of CSIT, MJP Rohilkhand University				
	<b>Residence</b>	41-D, Executive Residency , Suncity Vistaar, Bareilly				
<b>Mobile No.</b>	9897187723					
<b>Email ID</b>	Personal	<a href="mailto:erpoojafet15@gmail.com">erpoojafet15@gmail.com</a> , y_pooja_2000@yahoo.com				
	University Domain	pooja.yadav@mjpru.ac.in				
<b>Professional Networking ID, i.e. LinkedIn, Twitter etc.</b>						
<b>Educational Qualifications (Graduation Onwards)</b>						
<b>Course/Degree</b>	<b>Institution</b>	<b>Year</b>	<b>Details/Thesis Topic/Subjects</b>			
M.Tech.	ZHCET,AMU	2003	All subjects of M.Tech. Computer Sc. & Engg.			
Ph.D. (Pursuing)	IIT Roorkee	2020	Machine Learning			
<b>Career Profile</b>						
<b>Organization / Institution</b>	<b>Designation</b>	<b>Duration</b>	<b>Nature of Duties</b>			
MJP Rohilkhand University	Guest Lecturer	1.6 yrs. (Aug 2006- June 2007) (Sept 2007- Jan 2008)	Teaching Along with departmental duties			

MJP Rohilkhand University	Assistant Professor	10. 8 yrs. ( 2008- Present)	Actively involved in Teaching Learning Process, Along with departmental duties like Student advisor, Committee Member of Grievance cell, Cultural In-charge, Project In-charge, Seminar In- charge, Committee Member of Examination, ACS, Committee member of Technical events.		
<b>Research Interests / Specialization</b>					
Data Mining, NLP, IoT, ML					
<b>Research Experience in Years</b>			Six Years		
<b>No of Research Scholars Successfully Guided</b>					
<i>Name of Programme</i>		<i>Awarded</i>		<i>Under Supervision</i>	
Ph.D.					
M.Phil.					
Dissertation (M.Ed./M.A.)					
<i>Researcher/ Expert ID</i>	<i>Scopus</i>	<i>Orcid</i>	<i>Publons</i>	<i>Vidwan</i>	<i>Google Scholar</i>
	57204900789	0000-0002-8305-9512	AAV-4191-2020/		YftASwkAA AAJ
<b>Teaching Experience (Subjects/Courses Taught)</b>					
12.4 yr. <b>Subjects Taught:</b> Data Structure, Discrete Mathematics, Computer Organization, programming languages like C, C++.					
<b>Honours / Awards &amp; Fellowship FOR OUTSTANDING WORK</b>					
<i>Name of Award/ Fellowship</i>		<i>Awarded By</i>			
		<i>Name of Governmental Agency</i>	<i>Name of Government Supported Organization/ Department</i>	<i>Name of International Recognized Body</i>	

<b>Publications /Academic Activities (Numbers Only)</b>									
Books & Monographs (Single Author)	<b>2</b>	Research Papers Published in International Journals	-	Papers Presented in Seminars/ Conferences	<b>8</b>	Seminars/ Conference s /webinar Organized	<b>5</b>	Research Projects (Completed)	-
Books (Co-authored)	<b>1</b>	Research Papers Published in Other Journals	<b>1</b>	Seminar/ Conferences Attended	<b>14</b>	Workshops Organized	<b>2</b>	Research Projects (Ongoing)	-
Books (Edited)	-	Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers, Magazines etc.	-	Sessions Chaired in Seminars/ Conferences	<b>4</b>	Membershi p of Academic/ Professiona l Bodies	-	Foreign Countries Visited for Academic Assignmen ts	-
Chapters in Edited Books	-		Resource Lectures Delivered	-					

<b>Details of Publications /Academic Activities (2010 Onwards)</b>								
<b>a) Authored Books/ Monographs</b>								
<i>Name of Book</i>		<i>Year of Publication</i>		<i>Publisher</i>		<i>ISBN No</i>		
MIS( MBA 1.6 ) SLM		2015		UPRTOU		978-93-83328-48-2		
Software Engineering (BCA-1.17)-SLM		2019		UPRTOU		978-93-83328-19-2		
C++ & OBJECT ORIENTED PROGRAMMING SLM (Co-Author)		2020		UPRTOU		978-93-83328-98-7		
<b>(b) Edited Books</b>								
<i>Year of Publication</i>	<i>Title</i>		<i>Publisher</i>		<i>ISBN</i>		<i>DOI No.</i>	<i>Citations</i>
<b>(c) Papers Published in UGC Care Listed /Indexed/ Peer Reviewed Journals</b>								
<i>Year of Publication</i>	<i>Title</i>		<i>Name of Journal</i>	<i>ISSN No</i>	<i>Citations</i>	<i>Impact Factor</i>		
<b>(d) Chapter/Paper Published in Edited Books</b>								
<i>Publication</i>		<i>Title of the Book</i>	<i>Title of the Chapter</i>	<i>Name &amp; Address of Publisher</i>	<i>Year</i>	<i>ISBN</i>	<i>DOI</i>	<i>Citation Google/web of science</i>
<i>National</i>	<i>International</i>							
National		SMA RT-2017	IoT: Paradigms in Healthcare Industry	iNURT URE	2017			
	International	IEEE Xplore	IoT: Challenges and Issues in Indian Perspective”: Challenges and Issues in Indian Perspective	IEEE	2018	978-1-5090-6785-5	10.1109/IoT-SIU.2018.8519869	<b>26</b>
<b>(e) Invited as Resource Lectures Person/Examiner/Expert</b>								

<i>Resource person</i>	<i>Detail of Event</i>	<i>Title of Lecture</i>	<i>Date</i>	<i>Institution</i>	
<b>(f) Seminars/Conferences/Workshops Organized</b>					
<ul style="list-style-type: none"> <li>• Member of Organizing Committee of FDP on ‘MATLAB &amp; SIMULINK PROGRAMMING’ in 2014.</li> <li>• Member of Organizing Committee of ‘ICACCA 2016’</li> <li>• Member of Organizing Committee of ‘IOTSIU-2017’</li> <li>• Member of Organizing Committee of ‘International Conference’ conducted by Physics dept. in 2017.</li> <li>• Member of Organizing Committee of ‘ICACCA 2019’</li> <li>• Member of Organizing Committee of one day Webinar on ‘Virtual Lab’ in June 2020.</li> <li>• Member of Organizing Committee of 10-days Webinar cum Workshop on ‘Performing and Designing Experiments on Virtual Platform’ in June 2020.</li> </ul>					
<b>(g) Projects (With Title, Year, Grants, Funding Agency and Collaborations)</b>					
<i>Year</i>	<i>Name of Project</i>	<i>Funding Agency</i>	<i>Amount</i>	<i>Duration</i>	
				<i>From</i>	<i>Till</i>
<b>(h) Administrative Positions/Assignments Held</b>					
<i>Post</i>	<i>Organization</i>	<i>Duration</i>			
		<i>From</i>		<i>To</i>	
<b>(i) Seminar/Conference Presentations</b>					
<ul style="list-style-type: none"> <li>• Paper “<b>Evolution, Paradigm &amp; Application of Middleware Technology</b>” Presented in National Conference organized by SRMS in 2012.</li> <li>• Paper “<b>Recent Trends in Computing</b>” Presented in National Seminar organized by Prem Prakash Gupta Institute in 2014.</li> <li>• Paper “<b>Contemporary Issues and Challenges in IoT</b>” Presented in National Seminar organized by Prem Prakash Gupta Institute in 2014.</li> <li>• Paper “<b>Survey on Applications of IoT</b>” Presented in National Seminar Organized by Prem Prakash Gupta Institute in 2016.</li> <li>• Paper “<b>Smart Healthcare System: An Indian Perspective</b>” presented in National Conference on Network Security Issues and Challenges (NSIC) organized by SSVIT in 2017.</li> <li>• Paper “<b>An Overview of revolution in Healthcare System using IoT</b>” presented in IEEE International Symposium IOT SIU-2017 organized by MJP Rohilkhand University in 2017.</li> <li>• Paper “<b>IoT: Paradigms in Healthcare Industry</b>” presented in International Conference of IEEE SMART-2017 organized by Teerthankar Mahaveer University in 2017.</li> <li>• Paper “<b>IoT: Challenges and Issues in Indian Perspective</b>”: <b>Challenges and Issues in Indian Perspective</b>” presented in IEEE International Symposium IOT SIU-2018 organized by BIT Bhimtaal in 2018.</li> </ul>					
<b>(j) Memberships of Academic/Professional Bodies</b>					
<b>(k) Participation in Community Service / Exchange Programme / Consulting Activity</b>					

<b>(l) International Academic Exposure</b>			
<b>(m) Any Other Details</b>			



Signature of Faculty Member