

Faculty Profile

- Faculty Name : Mrs. Rohini Prashant Jadhav
- Designation : Assistant Professor
- Department : Computer Science and Engineering
- Mobile No. : 8767864700
- Email Id. : rpj@amgoi.edu.in

● Educational Qualification

Sr. No.	Degree	University	Class
1	M. Tech. – Computer Science & Engg.	DBATU University	-
2	B.E.- Computer Science & Engg.	Shivaji University, Kolhapur	Distinction
3	Diploma in Computer Science & Engg.	Shivaji University, Kolhapur	Distinction

● Professional experience:-

Total experience in years:-4

Teaching: - 2.5

Industrial: -1.5

Research: -00

Sr. No.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	1 Oct 2022 to Till Date
2	Nanasaheb Mahadik Polytechnique Institute, Peth	Lecturer	15 April 2021 to 31-Sept 2022
3	Quicklink Technology Pvt. Ltd, Sangli	Jr. Developer	1 Dec 2018 to 20 Aug 2019
4	Obstin Infotech, Kolhapur	Jr. Developer	12 Feb 2018 to 31 Nov 2018

➤ Subject Taught:-

Undergraduate Subjects			
1	C Programming	2	Cloud Computing
3	C++ Programming	4	System Administrator
5	Data Structure	6	Software Testing
7	Python Programming	8	Software Engineering
Postgraduate Subjects			
1	-	2	-

➤ Project Work at U.G.:-

Load Balancing In Cloud

➤ Project Work at P.G.:-

Cloud Data Center's Virtual Machine Optimization
Based on User Needs

➤ **Book Published :- 00**

➤ **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Cloud Data Center's Virtual Machine Optimization Based on User Needs	Journal of Emerging Technologies and Innovative Research (JETIR)	IJ	May 2023	ISSN : 2349-5162
2	Optimizing Cloud Resource Allocation Using Reduction Round Robin Algorithm	International Journal for Scientific Research and Development(IJSRD)	IJ	September 2013	ISSN 2312-0613

* NJ- National Journal

IJ- International Journal

➤ **No. of Project Guided at U.G. Level:- 00**

➤ **No. of Project Guided at P.G. Level:- 00**

➤ **STTP/FDP/Workshops/Attended/Participated:- 08**

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1	NBA Accreditation and Teaching and Learning in Engineering	NPTEL	Jan –April 2023
2	The role of Teachers in NEP 2020 Implementation	D. Y. Patil College of Engineering, Akurdi.	21/08/2023 to 25/08/2023
3	National Intellectual Property Awareness Mission	NIPAM	3 March 2023
4	Intellectual Property Rights and Patent Filing Process	Sanjay Bhokare Group Of Institute, Miraj	13 June 2022
5	Role Of Online Education Resources In Implementing NEP 2020	Vishwanathrao Deshpande Institute of Technology, Haliyal, Karnataka	4 Sept 2021
6	An Online STTP on “Amazon AWS & Microsoft Azure Cloud Computing”	Sanjay Bhokare Group Of Institutes, Faculty Of Polytechnic, Miraj	30 August 2021 to 01 September 2021.
7	Advanced Research Methodology	Nanasaheb Mahadik College Of Engineering, Peth	26 July 2021 to 30 July 2021
8	Robotic Process Automation	Nanasaheb Mahadik College Of Engineering, Peth	13 July 2021 to 17 July 2021

➤ **Special Achievements:- Nil**

➤ **Central Responsibilities:- Nil**

➤ **Departmental Responsibilities:- Nil**

➤ **Other Experience/Responsibilities If Any :- Nil**

• **Social Contribution If Any: -**

➤ **Professional Membership If Any:-**

- Member of International Association of Engineers (IAENG) - (Member No. 347470).