

Annasaheb Dange Collge of Engineering and Technology, Ashta

Faculty Profile

Name of the Teaching Staff	:	Ms. Rupali Ramesh Jagtap																																			
Designation	:	Associate Professor																																			
Parent Department	:	Computer Science and Engineering [Internet of Things and Cybersecurity including Blockchain Technology]																																			
Date of Birth	:	09/02/1977																																			
Date of Joining the Institution	:	01/07/2026																																			
Email ID	:	rrj_iot@adcet.in																																			
Contact Number	:	8600600782																																			
Address	:	940, Flat-6, Chandramani Apartment, Ranzunzar CHowk, Gaonbhag , Sangli-416416																																			
Google Scholar Link	:	https://scholar.google.com/citations?hl=en&authuser=1&user= drbBAgAAAAJ																																			
Scopus Link	:	https://www.scopus.com/authid/detail.uri?authorId=56096259000																																			
Web of Science Link	:	-																																			
ORCID Link	:	https://www.orcid.org/0000-0002-1905-2682																																			
Vidwan Link	:	https://vidwan.inflibnet.ac.in/profile/721104																																			
ResearchGate Link:	:	-																																			
Qualifications with Class / Grade	:	<table border="1"> <thead> <tr> <th>Academic Credentials</th> <th>Duration</th> <th>University/Board</th> <th>Marks</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td>Ph.D. Registered</td> <td>Pursuing</td> <td>Shivaji University</td> <td>-</td> <td>-</td> </tr> <tr> <td>M.E (Electronics)</td> <td>2010</td> <td>Shivaji University</td> <td>63.22</td> <td>First Class</td> </tr> <tr> <td>C-DAC Advanced Diploma Course</td> <td>1999</td> <td>C-DAC</td> <td>66.00</td> <td>B Grade</td> </tr> <tr> <td>B.E. (Electronics)</td> <td>1998</td> <td>Shivaji University</td> <td>62.60</td> <td>First Class</td> </tr> <tr> <td>HSC</td> <td>1994</td> <td>Kolhapur Board</td> <td>81.00</td> <td>First Class with Distinction</td> </tr> <tr> <td>SSC</td> <td>1992</td> <td>Kolhapur Board</td> <td>89.14</td> <td>First Class with Distinction</td> </tr> </tbody> </table>	Academic Credentials	Duration	University/Board	Marks	Grade	Ph.D. Registered	Pursuing	Shivaji University	-	-	M.E (Electronics)	2010	Shivaji University	63.22	First Class	C-DAC Advanced Diploma Course	1999	C-DAC	66.00	B Grade	B.E. (Electronics)	1998	Shivaji University	62.60	First Class	HSC	1994	Kolhapur Board	81.00	First Class with Distinction	SSC	1992	Kolhapur Board	89.14	First Class with Distinction
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Total Experience in Years	:	<table><tr><th>Organization</th><th>Designation</th><th>From</th><th>To</th><th>Total</th></tr><tr><td>Annasaheb Dange College of Engg and Tech, Ashta</td><td>Assistant Professor</td><td>August 2001</td><td>May 2022</td><td>21 Years</td></tr><tr><td>Padmabhooshan Vasantraodada Patil Institute of Technology, Budhgaon (Sangli)</td><td>Assistant Professor</td><td>September 2022</td><td>June 2026</td><td>04 Years</td></tr><tr><td>Annasaheb Dange College of Engg and Tech, Ashta</td><td>Associate Professor</td><td>July 2026</td><td>-</td><td>-</td></tr><tr><td></td><td></td><td></td><td>Total</td><td>25 Years</td></tr></table>	Organization	Designation	From	To	Total	Annasaheb Dange College of Engg and Tech, Ashta	Assistant Professor	August 2001	May 2022	21 Years	Padmabhooshan Vasantraodada Patil Institute of Technology, Budhgaon (Sangli)	Assistant Professor	September 2022	June 2026	04 Years	Annasaheb Dange College of Engg and Tech, Ashta	Associate Professor	July 2026	-	-				Total	25 Years
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Papers Published in Journals	:	31																									
Papers Presented in Conferences	:	08																									
Area of Specialisation	:	Networking, Communication																									
Title of PhD Thesis	:	A Novel Authentication Algorithm for Millimeter wave 5G Networks in IoT Systems																									
Name of PhD Supervisor	:	Dr. Sanjay A. Pardeshi																									
PhD Guide? Give field & University.	:	No																									
PhDs / Projects Guided	:	Projects Guided:87(UG & PG)																									
Books Published / Book Chapters/ IPRs / Patents	:	Books Published-01 Patents-02																									
Professional Memberships	:	ISTE Life membership No: LM 40729 Membership of The Institution of Engineers (India): M-155962-6 IAENG(International Association of Engineers) Membership No.: 184063 AI-ML Innovative Entrepreneurs and Engineers Association: AMI/25/0849																									
Interaction with Professional Institutions	:	- Resource Person for FDP on “SY Part I & II Syllabus Discussion for AI&DS” organized by CSE and AI&DS Department on 30th and 31st October 2023, at JJMCOE, Jaysinpur. - Member of Syllabus Setting Committee for AIDS at Dr. J. J. Magdum COE, Jaysingpur in June 2023 - Resource person for value added course on MATLAB at Dr. J. J. Magdum COE, Jaysingpur in 2021-2022(30Hrs. Course). - Member of Local Inquiry Committee for Yashada Technical Campus, Satara in 2019. - Resource Person for FDP on Orientation Program on Outcome based Education at SITCOE, Yadrav 2017-2018. - Guest Lecture for the subject Data Structures at Nanasaheb Mahadik College of Engineering, Pethnaka, in 2014-2015. - Guest Lecture for the subject Computer Communication Network at Arvind Gavali College of Engineering, Satara in 2013-2014.																									

		• Guest Lecturer for the subject Mobile Computing at WCE, Sangli in 2005-2006. • Guest lecturer for the subject Object Oriented Modeling And Design at PVPIT, Budhgaon in 2004-2005 & 2005-2006.
STTP/ FDP/ Workshops Organized	:	STTP: 01 Workshop: 10
Summer/Winter Schools, STTP/FDP /Workshop Attended	:	75
NPTEL Course/ MOOC	:	07
Additional responsibilities held at the Institute Level	:	Head of the Department(IT), Head of the Department(ETC), Head of the Department(AIDS), Alumni Cell Incharge, Autonomous Coordinator
Additional responsibilities held at the Departmental Level	:	ISO Incharge, Laboratory Incharge, NBA Coordinator, Departmental Exam Coordinator
Subjects Taught	:	UG: Data Structures, Object Oriented Design and Programming ,Operating System-I, Database Engineering, Software Engineering ,Object Oriented Modeling and Design, System Programming, Distributed Computing, Mobile Computing, Application Development Tools-II , Embedded Systems, Satellite Communication, Programming Technique(MATLAB), Computer Communication Network, Programming Technique(C++), Mobile Technology, Image Processing, PLC and Automation Laboratory, Data Structures and Algorithms using Python, Computer Organization and Operating System, Computer Network and Cloud Computing, Internet of Things and Embedded System , Employability and Skills Development PG: Mobile Computing, Advanced Network Systems, Internet of Things, High Performance Communication
Special Achievement	:	Awarded as “Best Educationalist Award” for Outstanding achievement in Education by IIE, New Delhi.

Ms. Rupali Ramesh Jagtap
Name and Sign