

Annasaheb Dange College of Engineering and Technology, Ashta
Faculty Profile (Detailed)

Name of the Teaching Staff	:	Dr. Tahseen Abdulmunaf Mulla																							
Designation	:	Associate Professor																							
Parent Department	:	Computer Science and Engineering [Internet of Things and Cybersecurity including Blockchain Technology]																							
Date of Birth	:	16/06/1987																							
Date of Joining the Institution	:	01/07/2024																							
Email ID	:	tam_iot@adcet.in																							
Contact Number	:	9595659465																							
Address	:	96 Kesare Galli, Near Aadhar Medical, Khanbhag, Sangli 416416																							
Google Scholar Link	:	https://scholar.google.co.in/citations?user=Vza2wuQAAAAJ																							
Scopus Link	:	https://www.scopus.com/authid/detail.uri?authorId=59410471400																							
Web of Science Link	:	https://www.webofscience.com/wos/author/record/ABE-8539-2021																							
ORCiD Link	:	https://orcid.org/0009-0003-1718-7369																							
Vidwan Link	:	https://adcet.irins.org/profile/139454																							
ResearchGate Link:	:	https://www.webofscience.com/wos/author/record/ABE-8539-2021																							
Qualifications with Class / Grade	:	<table><tr><th>Academic Credentials</th><th>Duration</th><th>University/Board</th><th>Marks</th><th>Grade</th></tr><tr><td>B.E.</td><td>6 years</td><td>Shivaji University</td><td>60.29</td><td>First Class</td></tr><tr><td>M. Tech</td><td>2 years</td><td>Jawaharlal Nehru Tehnological University, Hyderabad</td><td>79.69</td><td>First Class with Distinction</td></tr><tr><td>Ph. D.</td><td>9 years</td><td>SSSUTMS, Sehore</td><td>--</td><td>--</td></tr></table>				Academic Credentials	Duration	University/Board	Marks	Grade	B.E.	6 years	Shivaji University	60.29	First Class	M. Tech	2 years	Jawaharlal Nehru Tehnological University, Hyderabad	79.69	First Class with Distinction	Ph. D.	9 years	SSSUTMS, Sehore	--	--
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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 Engineering and Technology, Ashta</td><td>Associate Professor & HoD</td><td>01/07/2024</td><td>Till Date</td><td>2 years</td></tr><tr><td>Vasantdada Patil Pratishthan's College of Engineering and Visual Arts, Sion, Mumbai</td><td>Assistant Professor</td><td>01/07/2023</td><td>30/06/2024</td><td>1 year</td></tr><tr><td>Annasaheb Dange College of Engineering and Technology, Ashta</td><td>Assistant Professor</td><td>01/07/2022</td><td>30/06/2023</td><td>1 year</td></tr><tr><td>Walchand College of Engineering, Sangli</td><td>Assistant Professor</td><td>01/07/2019</td><td>30/06/2022</td><td>3 years</td></tr><tr><td>Dr. J. J. Magdum College of Engineering, Jaysingpur</td><td>Assistant Professor</td><td>01/07/2013</td><td>30/06/2019</td><td>7 years</td></tr><tr><td>Adarsh Institute of Technology & Research Center, Vita</td><td>Assistant Professor</td><td>01/09/2011</td><td>30/06/2013</td><td>9 months</td></tr><tr><td colspan="3">Total</td><td colspan="2">14 years 9 months</td></tr></table>	Organization	Designation	From	To	Total	Annasaheb Dange College of Engineering and Technology, Ashta	Associate Professor & HoD	01/07/2024	Till Date	2 years	Vasantdada Patil Pratishthan's College of Engineering and Visual Arts, Sion, Mumbai	Assistant Professor	01/07/2023	30/06/2024	1 year	Annasaheb Dange College of Engineering and Technology, Ashta	Assistant Professor	01/07/2022	30/06/2023	1 year	Walchand College of Engineering, Sangli	Assistant Professor	01/07/2019	30/06/2022	3 years	Dr. J. J. Magdum College of Engineering, Jaysingpur	Assistant Professor	01/07/2013	30/06/2019	7 years	Adarsh Institute of Technology & Research Center, Vita	Assistant Professor	01/09/2011	30/06/2013	9 months	Total			14 years 9 months	
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Papers Published in Journals	:	7 Journal Papers (Q1: 3, Q2: 1, Q3: 1, Q4: 4)																																								
Papers Presented in Conferences	:	9 Conference Publications																																								
Area of Specialisation	:	Machine Learning, Data Science, Obejct-Oriented Programming																																								
Title of PhD Thesis	:	Interference Aware Joint Channel Assignment Scheme in Multi-Radio Multi-Channel Wireless Mesh Networks																																								
Name of PhD Supervisor	:	Dr. Harsh Lohiya																																								
PhD Guide? Give field & University.	:	SSSUTMS, Sehore, Madhya Pradesh																																								
PhDs / Projects Guided	:	Ph. D: -- PG: -- UG: 25+																																								
Books Published / Book Chapters/ IPRs / Patents	:	Book: Machine Larning for Absolute Beginners Book Chapter: Machine Learning for Cardiovascular Disease Prediction: A Comparative Analysis of Models, Springer Nature, Singapore Pte Ltd. 2026, Smart Trends in Computing and Communications, Lecture Nores in Networks and Systems, 1462, Pg. No. 1-12, https://doi.org/10.1007/978-981-96-7511-1_1 Patents: 3 IPRs/Patents (1 UK Design Granted, 1 Indian Design Granted, 1 Indian Patent Published)																																								

Professional Memberships	:	ISTE – LM 135772 IAENG – 382989 IAEPT I2OR – 1253
Interaction with Professional Institutions	:	1. Machine Learning, Dr. D. Y. Patil Pratishthan's College of Engineering, Salokhenagar, Kolhapur 2. Empowering E-Mobility: Innovations in EV Drivetrain, Smart BMS, Charging Infrastructure & MATLAB Simulation, Annasaheb Dange College of Engineering and Technology, Ashta, ISTE FDP under Lead College Scheme, SUK Kolhapur 3. AI for Electrical Engineering, Annasaheb Dange College of Engineering and Technology, Ashta 4. Accelerated Computing and Generative AI, Walchand College of Engineering, Sangli & National Supercomputing Mission, Govt. of India, CDAC, Pune
STTP/ FDP/ Workshops Organized	:	1. Data Analytics Using Power BI, Convener, 5 days FDP, 28th July to 1st August, 2025 2. Internet of Things, Convener, 5 days FDP 3. SDLC & DevOps, Convener, 3 days workshop
Summer/Winter Schools, STTP/FDP /Workshop Attended	:	1. Java Full Stack, Wipro TalentNext, 14 days, 13th Oct to 31st Oct, 2025 2. Quantum Computing Foundations and Applications, 5 days, 27th Oct to 2nd Nov, 2025 3. Data Analytics Using Power BI, Convener, 5 days, 28th July to 1st August 2025 4. Programming in Java, NPTEL, 12 weeks, Jul-Oct 2025 5. High Performance Computing & AI, NSM – National Supercomputing Mission, 5 days FDP, 19th Jan to 23rd Jan 2026 6. Outcome Based Education & Accreditation, Walchand College of Engineering, Sangli, 5 days FDP, 2nd Jan to 6th Jan 2026
NPTEL Course/ MOOC	:	1. Programming in Java, 12 weeks, NPTEL 2. Data Analytics, 8 weeks, SWAYAM
Additional responsibilities held at the Institute Level	:	1. Head of Department 2. Nodal Officer – IRINS INFLIBENT 3. PCDC, Shivaji University, Kolhapur 4. Judge for ADCET Hackathon Season-3 5. BoS Chairman 6. AICTE IDEA Lab – Member of Technical Committee
Additional responsibilities held at the Departmental Level	:	1. Departmental Moodle LMS Coordinator
Subjects Taught	:	Machine Learning, Java Programming, Software Development Life Cycle, Design Thinking, Data Analytics, Python Programming
Special Achievement	:	Nature Q1 (Scientific Data) publication; Q2 Springer publication

Dr. Tahseen Abdulmunaf Mulla