


Name of Teaching Staff	Ms. Swati Babasaheb Bhonde					
Institute Name	Amrutvahini College of Engineering, Sangamner.					
Designation	Assistant Professor					
Department	Computer Engineering					
Area of Specialization	Bioinformatics, Deep learning, Machine Learning, Natural Language Processing, Internet of Things					
Date of Joining the Institute	01.08.2007					
Qualifications with Class/Grade	UG (B.E.)	First (CGPA – 7.23)	PG (M.E.)	First (75.81%)	Ph D	Pursing
Total Experience in Years	Teaching	16 Years	Industry	NIL	Research	NIL
Paper Published (Scopus and SCI)	National	NIL	International	4	Citation count	31
Paper Published in Peer reviewed journal	National	1	International	2	H-Index	3
Paper Presented in Conferences /National /International	National	12	International	10	i10 - index	1
Books Published	<ol style="list-style-type: none"> Contributed in technical writing of notes, PPTs, Question banks for subject “Pervasive & Ubiquitous Computing” (BE Computer, 2015 course) for Glossaread publication in the academic year 2018-19. Authored first 3 units of subject “Data Analytics” for BE Computer SPPU syllabus’s technical publication book in academic year 2018-19. https://www.amazon.in/Data-Analytics-SPPU-SEM-I-COURSE-2015/dp/9333219579 Published a book entitled “Pervasive Computing - A Unified Comprehensive Approach to Build Smart Environment”, ISBN no – 9781365509155, in Nov – 2016. http://www.lulu.com/shop/search.ep?contributorId=1465768 					
IPRs	Patents	Copyrights				
	NIL	2				
Professional Memberships	LM-IEI, LM-ISTE, IRED, LM-IAENG					
Consultancy Activities	NIL					
Awards	NIL					
Grants fetched	<ol style="list-style-type: none"> Fetched grant of Rs.20,000/- from ISTE to organize workshops under ISTE student chapter Fetched grant of Rs. 1.4Lakhs from BCUD, Pune for research proposal. Fetched grant of Rs. 2.8 Lakhs from NMEICT for A-view classroom setup in July, 2015. 					
Interaction with professional institutions	<ol style="list-style-type: none"> Worked as a jury member for Toykathon-2021 Worked as a Presiding Officer for GATE-2019 examination at TCS iDZ Center, Wadala on 1st -3rd Feb & 8th – 10th Feb, 2019. 					