

**ARMY INSTITUTE OF TECHNOLOGY
DIGHI HILLS, PUNE – 15**

STAFF PROFILE



Name of Teaching Staff	Mrs. Rushali S. Patil		
Designation	Asst. Prof.		
Department	Computer Engineering		
Date of Joining the Institution	27-08-2007		
Qualifications with Class/ Grade	UG – BE 1 st class	PG – ME 1 st class	Ph.D. –
Total Experience in Years	Teaching-11	Industry - 0	Research - 0
Research Interest	<ol style="list-style-type: none"> 1. High performance computing 2. Gamification 		
Professional Experience	<ol style="list-style-type: none"> 1. Assistant Prof at Army Institute of Technology from August 2007 till date 2. Lecturer at PCCOE Pune from August 2006 to August 2007 3. Lecturer at Shah & Anchor Kutchhi College of Engg Chembur, Mumbai from August 2005 to August 2006 		
Administrative Responsibilities	<ol style="list-style-type: none"> 1. Reserved Sr. Supervisor for University Examination May/June 2016(Theory) 2. Presiding Officer for Checking/Destruction of Rubber 		

	stamps 11th Jan 2016 3. Departmental representative of Parent meet held on 1 st Feb,2016 4. Sr. Supervisor for TE & BE In Sem Examination during 2015-16 5. Duty Officer in Anti Ragging during 2012-15 6. Member of Disposal of Surplus Stores/Scraps 26 th June 2016 7. Sr. Supervisor(networking) for FE,Se Online Examination during 2012 till 2015	
Paper Published in Journals	National – 00	International -04
National	-	
International	1. “Use of Hibernate in Modern Technology: Project Management” TCET Gopalex Singapore 2. A Contextual Information Retrieval Using Query Expansion”, International Journal of Innovative Science, Engg& Technology(IJISET) Dec, 2014 3. "Query Centric Information Retrieval System vs Context Sensitive Information Retrieval System" ,CiiT International Journal of Data Mining and Knowledge Engineering, Dec 14 4. “Improving Contextual Web Searches Using Shared Documents”, IJIRCCE March 14.	
Paper Published in Conference	National -01	International - 01
National	”Improving Contextual Web Searches Using Shared Documents”,cPGCON Pune.	
International	“High Availability Clustering Framework” at International Research Conference on Recent Advances in Engg& Technology(IRCRAET) on 23 rd March, 2014	

<p>Workshops/FDP/STTP Attended</p>	<ol style="list-style-type: none"> 1. “Mission10X” 5 days workshop at AIT Pune(7th to 11th Feb 2011) 2. “Conflict Management & Java” 2 days FDP at Cognizant Pune(7th& 8th July 2011) 3. “Relevance of Research In Teaching-Learning Process” Seminar at MAE Alandi Pune(24th March, 2012) 4.“Qt Open Source Framework for Computer Graphics & Gaming” Workshop at AIT, Pune(15th Feb 2014) 5. “Software Engineering TE Comp Course 2012” 2 days FDP at VIIT Pune (30th& 31st Dec, 2014) 6. “Research Based Teaching & Learning” 3 days FDP at MIT AOE Alandi Pune.(7th-9th April,2014) 7. “Emerging Trends in Wireless Technologies” 5 days STTP at Shah & Anchor Kutchhi COE Mumbai.(6th – 10th Jan 2014) 8. “Electronic System Design: From Devices to Applications” 2 week FDP at Sardar Patel Institute of Technology, Mumbai
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