


DEPARTMENT OF COMPUTER ENGINEERING

Name	Miss. Pratibha S. Rane	
Designation	Asst.Professor	
Date of Birth	11-08-1984	
Highest Qualification	ME	
Specialisation	Computer	
Teaching experience	10 year	
Industrial Experience	01 Year	
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Date of joining	05-01-2009	

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No .of Papers presented/ published (National conferences)	04
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Details	Sr	Year	Title	Reference of Journal /conf. or seminar Proceeding with Volume No.
	1	2005-06	Baysian Learning under Machine Learning	State level paper presentation (Evolution -2006)March, 2006 at SSPMCOE,Kankavali
2	2011-12	Study Of Cache Replacement Policies In a Data Grid And Its Application For Web Caching	National level conference NCET-2012 at GEC,Goa	
3	2012-13	Abnormal Behavior detection based on Artificial Neural Networks	National level conference NCET-2013 at GEC, Goa.	
4	2012-13	Using Self Organizing Map for Behavior Detection	National level conference MTAC-2013 at GEC,Goa.	

No.of Papers resented/published (International conferences)	05
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Details	Sr	Year	Title	Reference of Journal /conf or seminar Proceeding with Volume No & Other details
	1	2012-13	Object tracking in ATM System	International level conference (IRD india,Pune,2013
2	2014-15	Using self organizing map for abnormal behavior detection	International Journal of Advanced Technology in Engineering and Science(ISSN 2348-7550) Volume No. 02, Issue No. 12, December 2014	
3	2016-17	Secure Authentication	International Journal of Advanced Engineering	

		using Click draw Based Graphical Password Scheme	Research and Science(ISSN 2349-6495)Volume No. 04, Issue No. 1, Jan 2017
4.	2017-18	A Comprehensive Survey on Techniques of Reversible Data Hiding in Encrypted Images	International Journal Of Innovative Research In Computer And Communication Engineering(IJIRCCE) Volume 6, Issue 1, January 2018 (Impact Factor: 7.194)
5.	2017-18	Article Annotation Using Image and Text Processing	International Journal Of Innovative Research In Computer And Communication Engineering(IJIRCCE) Vol 6, Issue 3, March 2018(Impact Factor: 7.194)
No.of seminars			
Details			
No.of STTP/Workshops		08	
Details			
Sr	STTP on-	Duration	Organized at-
1.	Internet Of Things	27-11-2017 to 02-12-2017	A. C.Patil College Of EngineeringKharghar, Navi Mumbai
2	Big Data Analytics	21-11-2016 to 25-11-2016	M. H. Saboo Siddik College Of Engineering,Byculla,Mumbai
3	Introduction to Design Of Algorithm	27-04-2015 to 30-05-2015	Computer Engg department, Shivaji University Kolhapur
4	Mobile Ad-Hoc networks and simulations	9-1-2012 to 13-1-2012	Computer Engg department, sspmcoe,kankavali
5	Scilab	3-1-2011 to 7-1-2011	Department of comp engg., Sinhgad college of engg.,Pune
6	Web Pylon & python programming	27-12-2010 to 31-12-2010	Computer Engg department, sspmcoe,kankavali
7	Web Programming	9-6-2010 to 13-6-2010	KIT, Kolhapur
8	Linux Awareness & Programming Tools	21-12-2009 to 26-12-2009	Computer Engg department, sspm,kankavali
No.of projects guided at UG		10	

level				
Details	Sr.	Project Title	Year of completion	
	1	Intrusion Detection	2009-10	
	2	Server Load Balancing	2010-11	
	3	Detection of Wormhole Intrusion in Ad Hoc Network	2013-14	
	4	Language Translator for smart Phones	2014-15	
	5	Web portal for project Tracking	2014-15	
	6	Textual and Visual Content Based Antiphishing Using Baysian Approach	2015-16	
	7	Efficient Data Hiding In Audio Using Blowfish Algorithm	2015-16	
	8	Trust based decentralized service discovery in structured peer to peer network	2016-17	
	9	Fast IP network discovery using Multiple Routing Configuration	2016-17	
	10	Automatic Device controller by counting people using video based Image processing	2017-18	
Membership in Professional Bodies	Member /Fellow	Membership No	Society /Body	Duration
	ISTE	LM-65610	ISTE	Life Time
Research / Sponsored / Consultancy Projects	nil			
Awards / Honours / Prizes	nil			
No.of Books published	nil			
Details				