


DEPARTMENT OF COMPUTER ENGINEERING

Name	Prajakta Santosh Rane	
Designation	Assi. Prof.	
Date of Birth	22/05/1978	
Highest Qualification	M.E EXTC	
Specialisation	Computer Network	
Teaching experience	14 years	
Industrial Experience	4.5 years	
Email id	Praju1978@gmail.com	
Date of joining	01/07/2004	

No .of Papers presented/published (National conferences)	00
Details	--
No.of Papers presented/published (International conferences)	05
Details	<p>[1] " Multiple Routing Algorithm for Wireless Ad Hoc Network ", International Conference on Advances In Computer Science & Electronics Engineering ICACSEE'12 at New Delhi, Feb., 2012</p> <p>[2] " Multiple Routing Algorithm for Wireless Ad Hoc Network ", International Journal of Advance Research in Science & engineering IJARSE Volume 2 Issue 9, September 2013</p> <p>[3] " A New on Demand multi path routing algorithm for wireless ad hoc network" , International Journal of Research in Advent Technology (IJRAT) Volume 1, No.3, October 2013.</p> <p>[4] " On Demand Multipath routing algorithm for ad hoc wireless network" , International Journal of Advances Computer Research (IJACR) Volume - 4, No.-1, Issue – 14 March 2014.</p> <p>[5] “ Improving performance of LTE control plane” ISTJ UGC Approved Journal Serial No 64502 Volume 7 Issue 2 February 2018</p>
No.of seminars	
Details	
No.of STTP/Workshops	09
Details	<p>1. Attended three days training on “MATLAB Fundamentals and Simulink” Conducted by MathWorks during 7th Nov 2013 to 9th Nov 2013</p> <p>2. Attended five days ISTE approved workshop on “ Mobile Ad hoc</p>

	<p>Networks & Simulation” Conducted by Computer Engineering Department, SSPM COE, Kankvali during 9th Jan 2012 to 13th Jan 2012</p> <p>3. Attended five days workshop on "SCILAB" Conducted by Computer Engineering Department, Sinhgad College Of Engineering, Pune during 3th Jan 2011 to 7th Jan 2011.</p> <p>4. Attended five days ISTE approved workshop on “ Python Programming And Web Application Framework (PYLONS) ” Conducted by Computer Engineering Department, SSPM COE, Kankvali during 27th Dec 2010 to 31st Dec 2010.</p> <p>5. Attended five days ISTE approved workshop on “ Application of MATLAB in Communication Engineering” Conducted by Electronics and Comm Engineering Department, SSPM COE, Kankvali during 28th Dec 2009 to 1st Jan 2010.</p> <p>6. Attended five days ISTE approved workshop on “ GNU/ Linux awareness and programming tools ” Conducted by Computer Engineering Department, SSPM COE, Kankvali during 21st Dec 2009 to 26th Dec 2009.</p> <p>7. Attended five days workshop on “ MATLAB Programming ” Conducted by Department of Electronics Engineering, D.Y. Patil College of Engineering & Technology Kolhapur during 15th Aug 2009 to 19th Aug 2009.</p> <p>8. Attended five days workshop on “ MISSION 10X ” Conducted by WIPRO during 25th May 2009 to 29th May 2009.</p> <p>9. Attended two days workshop on “Object oriented analysis and design using UML with fundamentals of Rational Rose” Conducted by IBM during 29th May 2008 to 30th May 2008</p>
No.of projects guided at UG level	14
Details	
Membership in Professional Bodies	ISTE
Research / Sponsored / Consultancy Projects	
Awards / Honours / Prizes	
No.of Books published	
Details	