

**PUBLICATIONS BY FACULTY**

Our Faculty are involved in research activities throughout the year. A few highlights are seen through their publications indicated in the table below

Sr. No.	Name of Faculty	Title of Paper	Name, Vol. & number of Proceedings and Year of Publication.
1.	Prof. LMRJ Lobo	1. A Context-aware Recommender System Using Ontology Based Approach for Travel Applications	International Journal of Advanced Engineering and Nano Technology, ISSN: 2347-6389 Volume No. 1, Issue 10, 14/09/2014
		2. An Efficient Road Extraction Technique Using A Combined Effect of K-Means Clustering and Snakes Model	International Forum of Researchers and Academician, International Journal of Computing (IFRSA'S IJC) 10/14/2014
		3. Handling Movements of Snake Robot Using Anusaraka System	International Journal of Advance Research in Computer Science and Management Studies ISSN: 2327782 10/14/2014
		4. An Efficient Coin Recognition Technique using Rotational Invariance Approach	International Journal of Science and research IISN:2319-7064 Vol: 3 Issue:12 Dec-14
		5. Navigation of Power point using Hand Gestures	International Journal of Science and research IISN:2319-7064 Vol: 4 Issue:1 Jan-15
2	Mrs. P. S. Yalagi	1. Mobile Video Recommendation System on Cloud with User behaviour	International Journal of Science and Research Volume 4 Issue 3, March 2015 Index Copernicus Value for 2013: 6.14
3	Mrs. M. A. Nirgude	Wavelet based Iris Recognition System	International Journal of Engineering Research & Technology Volume 4, Issue 02, February – 2015 ISSN: 2278-0181
4	Mrs. S.K.Karpe	Titan-The world's fastest supercomputer	P.I.N.G. ISSUE 10.1 SEPTEMBER 2014, IEEE chapter, Pune.
5	Ms. D. D. Awasekar	ICTIEE 2015	IUCEE and BMS College of Engineering Bangalore Page No.44, January 15
6	Ms. N. P. Joshi	Educational Web Mining System Based on Result Cache Method for Information Retrieval	International Journal of Soft Computing and Engineering™(IJSCE), Volume-4 Issue-6, Jan15
7	Ms. T. S. Indi	Low-cost Surveillance System using Raspberry Pi	ACC2014 3rd International Conference on "Advances in Cloud Computing" ISBN: 978-1-63102-501-3, pp 43-47, 10/10/2014

Our Faculty and Staff are constantly updating themselves to assimilate knowledge to disseminate it to their students. They attend seminars, workshops, webinars and conferences to keep themselves updated

<b>Faculty Name</b>	<b>Event Attended</b>	<b>Date</b>
Mrs.T.S. Indi	1.Faculty Enablement Program on Mobile App Development	14th July 2014 to 18th July 2014
	2.Step-2 Research	19th and 20th September 2014
	3.Soft Skill INFOSYS, Pune organized at W.I.T.Solapur	9-6-14 to 14-6-14
Mr. B. B. Shaharkar	Latest Trends in IT	10th to 12th Sep 2014
Mr.V. A. Bingi	1.Faculty Enablement Program on Foundation Program 4.0	5th to 9th Jan 2014
	2.DBMS , INFOSYS,Pune	5-1-15 to 9-1-15
Ms. D.D. Awasekar	1.Outcome Based Education Program	6th Jan 2015
	2.Step-2 Research	19th and 20th September 2014
	3.Soft Skill INFOSYS, Pune organized at W.I.T.Solapur	9-6-14 to 14-6-14
Mrs. M. A. Nirgude	1.Wavelets and Its Applications	8th to 12th Dec 2014
	2.Step-2 Research	19th and 20th September 2014
Mrs. P. S. Yalagi	1.Step-2 Research	19th and 20th September 2014
	2.Faculty Enablement Program on BigData & Analytics	16th to 20th Feb 2015
	3.Soft Skill INFOSYS, Pune organized at W.I.T.Solapur	9-6-14 to 14-6-14
	4.BIG DATA , INFOSYS,Pune	16-02-2015 to 20-02-2015
Mrs. S.K.Karpe	1.ARM MBED PLATFORM	3 <sup>rd</sup> April 2015
	2.Soft Skill INFOSYS, Pune organized at W.I.T.Solapur	9-6-14 to 14-6-14
Mr. A.S.Naik	1.Step-2 Research	19th and 20th September 2014
	2.Industrial Training for Security	24th till 30th Dec 2014
	3.State Level Seminar on "Research Methodologies"	16th & 17th Jan 2015
	4.ARM MBED PLATFORM	3 <sup>rd</sup> April 2015
Ms. A.R. Deshpande	1.Step-2 Research	19th and 20th September 2014
	2.ARM MBED PLATFORM	3 <sup>rd</sup> April 2015
Ms. N.P.Joshi	Step-2 Research	19th and 20th September 2014