



# BYTE

Department of Computer Science & Engineering,  
Shri Sant Gajanan Maharaj College of Engineering, Shegaon

22 June 2018

SESSION 2017-18 | Volume 3, Issue II

### Vision of Institute

To impart world-class Engineering and Management education in an environment of spiritual foundation to serve the global society

### Mission of Institute

- To develop excellent learning center through continuous design and up gradation of courses in closed interaction with R&D centers, Industries and Academia.
- To produce competent, entrepreneurial and committed Technical and managerial human, with Spiritual foundation to serve the society.
- To develop state-of-the-art infrastructure, centers of excellence and to pursue research of global and local relevance.
- To strive for 'Sarve Bhavantu Sukhinah' - the ideal of our parent organization Shri Gajanan Maharaj Sansthan, Shegaon through symbiosis of Science and Spirituality

### Vision of Department

To achieve global recognition in Computer Science and Engineering education to serve the growing needs of industry and society

### Mission of Department

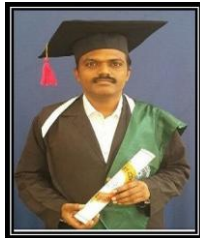
- To imbibe programming skills in latest areas of computer science through project work.
- To prepare the Innovators, Entrepreneur, Researchers and Educationalist through quality education and Industry Institute Interaction.
- To prepare good human beings who work with missionary zeal for upliftment of society.

### Program Specific Objectives:

- Demonstrate knowledge of advanced programming techniques to solve contemporary issues.
- Perform projects with novel ideas and implement them
- Understand and develop ethical work culture and attitude by participating in social service

## Doctorate Degree Awarded to Mr. D. R. Dhotre.

By: HOD, CSE



The Department congratulates Mr. D. R. Dhotre for being awarded Doctorate Degree by SGBA University on 14<sup>th</sup> February 2018 in the faculty of Computer Engineering under the guidance of Dr. G. R. Bamnote of PRMITR, Badnera

## Splendid Performance in Smart India Hackathon 2018

By: Mr. Sandesh Jain

Government of India is organizing Smart India Hackathon, a non-stop digital product development competition, where problems are posed to technology students for innovative solutions .It provides a platform to people from India with ideas and prototypes, which can be transformed into working products. TeamSSGMCE\_Loopers won 2nd Runner prize for implementing problem statement provided by Ministry of Electronics and IT at CVR College Hyderabad and Rs 50,000/-. Team Waff Won Deollitte innovation Award and Rs 10,000/- at YCCE Nagpur for implementing provided by Ministry of Road Transport)



## Campus Placement Record @ Department

- Excellent placement record as usual. This year total 43 students had been placed in reputed IT companies
- The major recruiters are TCS, VALUEMOMENTUM, Jade Global, Polaris PUNE

### NEWS FLASH

- Interactive Session between alumni, students and faculty members @ Department
- Events conduction by CSESA and Industrial Visits by Students

### News Headlines @ Department

By HOD CSE

- 30 alumni of CSE department have participated in the alumni meet organized on 13<sup>th</sup> Jan 2018. The department has conducted interactive session between alumni, students and faculty members. This session was very successful as alumni agreed to extend their helping hand for benefit of students
- Faculty member Mr. S.D.Jain visited to Nanyang Technological University and other technical institutes and universities in Singapore to promote research and development work during 14<sup>th</sup>-19<sup>th</sup> April 2018

### Guest Lecture and Expert Talk @ Department

Department have organized lecture series of Dr. Rajkamal (Former Vice Chancellor and Professor in Computer and Electronics Devi Ahilya University, Indore) Adjunct faculty of CSE department on “ Embedded System, IOT and Big Data” . The participants for this lecture series were B.E. final year and M.E. (Computer Engineering and Digital Electronics) Students. The detail schedule was

Sr. No.	Month, Year and Dates	Total No. Of Hours
1	Jan , 2018 19 <sup>th</sup> to 20 <sup>th</sup>	9 hrs
2	March , 2018 9 <sup>th</sup> to 10 <sup>th</sup>	8 hrs

### Award of Best Final Year Project @ Department

By Prof. V.S.Mehalle

*Congratulation of final year students by Team CSE!*

Following two final year project groups were selected for the award of best project for 2017-2018 session

Project No.	Student Name	Project Title	Project Guide
1	*Ms. Sarika Onkar	Content Base Image Retrieval using Machine Learning	Prof. Dr. D. R. Dhotre
	Ms. Snehal Jaiswal		
	Ms. Shivani Band		
	Ms. Nikita Ingle		
	Ms. Shrawani Sangitrao		
2	Ms. Vaishnavi Tingane	Smart City Planning using 3D GIS Technology	Prof. S. D. Jain