

Newsletter | Volume 3 | July – December 2017 Issue

Departmental Vision

1. To evolve as center of excellence in Computer Engineering for rendering services to the Industry and socio economic fabric of Nation.

Departmental Mission

1. To produce globally competent professionals by providing research opportunities and inculcate leadership qualities.
2. To educate the students with strong fundamentals of Computer Engineering to expose them in the field of design and development of software that helps them to become a successful entrepreneur.
3. To facilitate the students and faculty to work with FOSS tools and ICT based technologies for solving real world problems by effective teaching-learning practices.

Engineering Institute enjoys a unique and prominent place amongst the institutions that are engaged in education, training, research and consultancy in various disciplines of Engineering in India. It has been catering to the needs of the industry for the past twenty five years. The link of the institute with the industry has been cultivated all these years & the aspirants who wish to enter the area of corporate world & be on the helms in the twenty first century. The Department of Computer Engineering is established in the year 2008 - 09 to cater growing needs of Industry for Computer & IT professionals.

Editorial Board Memebers

Mr. Amol D. Potgantwar (Head)
Ms. Ankita V. Karale (Faculty Coordinator))
Mr. Mr. Shahu S. Kshirasagar (Student Coordinator)
Mr. Manas S. Upasani (Student Coordinator)

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1. Value Added Program (VAP) (Organized = 03)

The Department of Computer Engineering is organizing the value added programs (VAP) to all the students. The main objective of this course is to equip the students in current technologies and also to reduce the gap between academic and Industry.



PHP Programming

Date of Conduction: **1st - 6th July 2017**

Students: **Final Year**

Expert: **Mr. Abhishek Bakale**

(Lemures Technologies Pvt. Ltd)

C Programming Language

Date of Conduction: **05th - 28th July 2017**

Students: **Second Year**

Experts: **1.Mr. Sandip M. Walunj**

(Assisant Professor, Dept. CE, SITRC, Nashik)

Professional Aptitude Training

Date of Conduction: **21st - 31st August 2017**

Students: **Third & Final Year**

Expert: **Mr. Rohit Runwal**

(MAD Academy, Pune)

Agile Software Development Methodology

Date of Conduction: **12th - 16th September 2017**

Students: **Third Year**

Expert: **Mr. Atul Palandurkar**

(Klounds & Cyber Technologies Pvt. Ltd.)

1. Expert Lectures / Seminar's / Workshops details.

(Organized: 12)

The objective of expert lectures / seminars / workshops, to explore particular subject with interaction with academic & Industry experts. Student gets benefit to relate theoretical with practical inputs of field. Series of such session pour an extra enthusiasm to student to give practical approach to their study.



To be continued.....,

Web development based on PHP

Date of Conduction: 19th September 2016

Students: Final Year

Expert: Mr. Rajendra Gokhale

(Bharat Biotech International PVT. LTD, Pune)

Intellectual Property Rights

Date of Conduction: 28th June 2017

Students: Final Year

Expert: Mr. Santosh Kumar

(Assisant Professor, Dept. CE, SITRC, Nashik)

Digital Electronics and Logic Design

Date of Conduction: 7th July 2017

Students: Final Year

Expert: Mr K. B. Mahajan

(Assisant Professor, Dept. CE, SITRC, Nashik)

Strategies to Resolve Issues in IT Industry

Date of Conduction: 12th July 2017

Students: Final Year

Expert: Mr. Piyush Somani

(Founder and CEO, ESDS, Nashik)

Web development based on PHP

Date of Conduction: 10th - 20th June 2017

Students: Final Year

Expert: Mr. Abhishek Bakale

(Lemures Technologies Private Limited, Nagpur)

Idea Conversion to Product

Date of Conduction: 11th August 2017

Students: Third & Final Year

Expert: Mr. Sandip M. Walunj

(Assisant Professor, Dept. CE, SITRC, Nashik)

3. Expert Lectures / Seminar's / Workshops details. (Organized: 12)

The objective of expert lectures / seminars / workshops, to explore particular subject with interaction with academic & Industry experts. Student gets benefit to relate theoretical with practical inputs of field. Series of such session pour an extra enthusiasm to student to give practical approach to their study.

Open Source Technologies

Date of Conduction: **18th August 2017**
Students: **Third & Final Year**
Expert: **Mr. R. S. Shirsath**
(Assisant Professor, Dept. CE, SITRC, Nashik)

Intellectual Property Rights

Date of Conduction: **28th June 2017**
Students: **Final Year**
Expert: **Mr. Santosh Kumar**
(Assisant Professor, Dept. CE, SITRC, Nashik)

Drafting of Patent Content

Date of Conduction: **19th September 2017**
Students: **Final Year**
Expert: **Dr. Ushoshi Guha,**
(Advocate, Patent and Trademark Attorney)

Skilled Human Required in IT Sector

Date of Conduction: **20th September 2017**
Students: **Second Year**
Expert: **Mr. Piyush Somani**
(Founder and CEO, ESDS, Nashik)

Agile Methodologies (Object Oriented Modeling & Design)

Date of Conduction: **2nd - 4th September 2017**
Students: **Final Year**
Expert: **Mr Prashant Pund**
(AgileSoft Methodologies, Pune)

Basics of Python

Date of Conduction: **6th - 8th September 2017**
Students: **Third Year**
Expert: **Mr. Prabhu Ramchandran**
(Principal Investigator, IIT, Mumbai)

4. Post cPGCON 2017

cPGCON is a **Post Graduate Conference** an annual event, conducted by Board of Studies in Computer Engineering, Savitribai Phule Pune University during **1st - 2nd July 2017**. This is an effort to develop knowledge sharing by PG Dissertations and Doctoral Research. Post Graduate students and research scholars present their algorithmic and analytical proposals and progress to contribute in the frontiers of domain expertise and innovation. Important objective is to develop association with world leading knowledge centers and expertise.



Invited Industry Experts

1. **Mr. Sahastrarashmi Pund** (Senior Manager-IPR, Mahindra & Mahindra Ltd.)
2. **Mr. Swapnil Gawande** (Legal Advisor (IPR), business logic International)
3. **Mr. Ushoshi Guha** (Advocate Patent and Trademark Attorney)
4. **Mr. Yudhisther Yadav** (Regional head-IT-IteS SSC NASSCOM, Pune)
5. **Mr. Prasad Deore** (Regional Head, NASSCOM, Pune)
6. **Mr. Sahil Gupta** (Program Manager, NASSCOM)
7. **Mr. Vijay Navaluri** (Investot & Mentor, NASSCOM)
8. **Dr. Kiran Talele** (Student Activities Chair and EXECOM Member, IEEE Bombay Section)
9. **Dr. W. M. Dhumane** (Ex. Sr. Joint Controller of Patents and Design, Mumbai)
10. **Dr. Divya Rajput** (Head Business Innovation, Indian Institute of Corporate Affairs)
11. **Mr. Piyush Somani** (Founder and CEO, ESDS, Nashik)
12. **Mr. Aatul Palandurkar** (Klounds AnCyber Technologies Pvt. Ltd.)

5. Research Project / Publication / Patent details.

Research Publications: 16

International Journals: **16**

International Conferences: **00**

6. Achievements

Faculty Achievements: 04

1. **Mr. Amit Palve** received **Young IT Professional Award** from **Computer Society of India (CSI)** under **Youth Category, New Delhi.**
2. **Mrs. Shweta Patil** received **Young IT Professional Award** from **Computer Society of India (CSI)** under **Youth Category, New Delhi.**
3. **Mrs. Namrata Ghuse** received **Young IT Professional Award** from **Computer Society of India (CSI)** under **Youth Category, New Delhi.**
4. **Mr. Nikhil Kulkarni** received **Young IT Professional Award** from **Computer Society of India (CSI)** under **Youth Category, New Delhi.**

Student Achievements: 04

2. **Mr. Aakash Garg** won the **1st prize** in State level **Innovation & Creativity for Sustainable Development** paper presentation completion.
3. **Mr. Aakash Garg, Mr. Prateek Rao, Mr. Sancheet Patil, Mr. Pradeep Chauhan, Mr. Ashish Patil** won the **1st prize** in **“HACKFEST 2017”** 24 Hour nonstop coding competition.
4. **Mr. Shubham Yadav, Mr. Karan Vidhate, Mr. Kunj Ranpura, Ms. Pranali Hyaij** won the **1st prize** in **“HACKFEST 2017”** 24 Hour nonstop coding competition.