

Technocarts Newsletter | Volume 1 | July – December 2015 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 Memembers

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

Issue Index

1. Value Added Program (VAP) details.
2. Expert Lectures / Seminar's / Workshops details.
3. Research Projects / Publications / Patents details.
4. Achivements.

1. Value Added Program (VAP) (Organized = 10)

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.

Glimpses of Value Added Program (VAP)



To be continued.....

Skill Based Training Program on Placement Preparation

Date of Conduction: 22nd - 28th June 2015

Students: **Final Year**

Experts: **1. Mr Pravin Pachokar**

2. Mr Bhushan Chaudhari

3. Mr Vivek D. Patil

(Assisant Professor, Department of Infromation. SITRC. Nashik)

Skill Based Training on Aptitude Session

Date of Conduction: 1st - 8th July 2015

Students: **Third Year**

Expert: **Mr. Rohit Runwal**

(MAD Academy, Pune)

C Programming

Date of Conduction: 7th - 31st July 2015

Students: **Second Year**

Experts: **1. Mr. Rakesh S. Shirsath**

2. Mr. Amit H. Palve

3. Mr. Vivek D. Patil

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

Employability Skill Based Training Program Placement Preparation

Date of Conduction: 2nd - 11th July 2015

Students: **Final Year**

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

2. Mr. Samadhan Sonwane

(Assisant Professor, Dept. CE SITRC, Nasik)

Skill Based Training on Aptitude Session

Date of Conduction: 17th - 22nd July 2015

Students: **Final Year**

Expert: **Mr. Rohit Runwal**

(MAD Academy, Pune)

1. Value Added Program (VAP) (Organized : 10)

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.

Glimpses of Value Added Program (VAP)



Core Java and Android Programming

Date of Conduction: 28th - 31st July 2015

Students: **Final Year**

Expert: **Mr. Prasad Pawatekar**
(Obelisk IT Solutions, Nashik)

Hadoop-Bigdata

Date of Conduction: 21st - 25th August 2015

Students: **Third Year**

Experts: **1. Mr Sachin Jadhav**
2. Mr Ganesh Bhosale
(Prygma Information System LLP)

C & C++ Programming

Date of Conduction: 22nd - 28th June 2015

Students: **Second Year**

Experts: **1. Mr. Sandip M. Walunj**
2. Mr. Samadhan Sonwane
(Assisant Professor, Dept. CE SITRC, Nasik)

Skill Based Training on Aptitude Session

Date of Conduction: 5th - 10th December 2015

Students: **Second Year**

Expert: **Mr. Rohit Runwal**
(MAD Academy, Pune)

Skill Development Program of Zensar Technology

Date of Conduction: 21st - 16th December 2015

Students: **Third & Final Year**

Expert: **Ms. Poonam Singh**
(Zensar Technologies, Pune)

2. Expert Lectures / Seminar's / Workshops details. (Organized: 05)

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..

Glimpses of Expert Lectures / Seminar's / Workshops



Mobile Application Development using Android

Date of Conduction: 24th - 25th July 2015
Students: **Final Year**
Expert: **Mr. Prashant Pawatekar**
(Obelisk IT Solutions, Nashik)

Digital Electronics & Logic Designs

Date of Conduction: 25th July 2015
Students: **Second Year**
Expert: **Mr. Sandip Kendre**
(Government Women's Polytechnic, Latur)

Agile Software Development

Date of Conduction: 31st July - 2nd August 2015
Students: **Final Year**
Expert: **Mr. Prashant Pund**
(AgileSoft Methodologies, Pune)

Hadoop/ Bigdata

Date of Conduction: 23rd October - 1st November 2015
Students: **Final Year**
Expert: **Mr. Prashant Pund**
(AgileSoft Methodologies, Pune)

Real Time Problem Solutions based on BigData

Date of Conduction: 22nd December 2015
Students: **Final Year**
Expert: **Mr. Satish Banait**
(Assisant Professor, Dept. CE, KKWIEER, Nasik)

3. Research Project / Publication / Patent details.

Research Publications: 27

International Journals: 15
International Conferences: 12

Patent: 01

Mr. Amol D. Potgantwar filed patent on “**Library Automation using Smart Phone**” (Application No: 1596/MUM/2015)

4. Achievements

Student Achievements: 02

1. Mr. Vishal Patil received **Highest Committed Student Branch Activity Award** from **CSI Student Branch Nashik**.
2. Ms. Damini Deshmankar, Ms. Ashwini Awate, Mr. Utkarsh Bagul, Ms. Gayatri Amrutkar, received **1st Prize of Rs. 50,000/-** from **Natrajan Education Society, Pune**.