

DEPARTMENT OF COMPUTER ENGINEERING

COMP@CT

✓ *Vision & Mission*

✓ *Objectives & Goals*

✓ *PEO's*

✓ *Parents Meet*

✓ *ICETT- 2K19*

Vision:

To emerge as a department of repute in Computer Engineering which produces competent professionals and entrepreneurs to lead technical and betterment of mankind

Mission of the Department:

M1: To strengthen the theoretical and practical aspects of the learning process using modern tools and FOSS technologies

M2: To endeavor innovative interdisciplinary research and entrepreneurship skills to serve the needs of Industry and Society

M3: To enhance industry academia dialog enabling students to inculcate professional skills within them

M4: To incorporate social and ethical awareness among the students to make them conscientious professionals

Objectives and Goals:

- ▶ Creating the base for research and development for staff and students.
- ▶ Improving the links between educational world and that of industry through continuous interactions at various levels
- ▶ Going beyond the curriculum in developing aptitudes for employability and life long learning skills
- ▶ Developing sportsmen spirit and a high degree of morale among the students and encouraging healthy team spirit

Program Educational Objectives

- ▶ PEO1: Learners will be able to analyze problems from a computational viewpoint, propose algorithmic solutions, and implement them correctly and efficiently
- ▶ PEO2: Learners will provide solutions to challenging problems by applying Computer Engineering theory and principles, as well as fundamentals of computing science and mathematics with the consideration of cost, safety, environmental, social, and human factors.
- ▶ PEO3: Learners will be able to function as a responsible member of society with the willingness to mentor fellow employees and an understanding of the ethical and economic impact of their work in a global context.
- ▶ PEO4: To improve their knowledge and skills through lifelong learning and graduate studies for adapting to rapidly changing work environment and succeed in their careers and/or obtain advanced degrees
- ▶ PEO5: Learners will be able to imply principles and practices of computer engineering to successfully complete hardware and/or software-related engineering projects to meet customer business objectives and/or productively engage in research

Publication and Editorial Board

Publication:

Volume III, Issue II, May 2019

Editors:

- ▶ Mital Himanshu
- ▶ Kodag Avadhoot

Faculty Members:

- ▶ Prof. Kolekar S.M.
- ▶ Prof. More R.P.

Zeal College of Engineering & Research

Department of Computer Engineering

Parents Meet Report

Date- 02nd Feb, 2019

Parent Teacher meeting was organized by Department of computer Engineering of Zeal College of Engineering and Research on 02nd Feb, 2019.

The meeting was commenced with Sarswati Poojan , honorable dignitaries on the dais have joined the occasion along with parents representatives. Prof. S. A. Kumbhare have represented the briefing about department's infrastructure, Savitribai Phule Pune University results. She also mentions the efforts taken by the department for technical as well as overall development of students by providing them in-house industrial training. Prof. Kumbhare shared information about co-curricular activities like International conferences organized by college. She briefed parents regarding faculty count with PhD, PhD pursuing which is beneficial to cultivate Research environment in the department.

Head of the Department Dr. P. S. Halgaonkar started his speech with warm welcome and appreciation of parents for attending the Parents Meet. Dr. Halgaonkar briefed parents regarding improvement in Savitribai Phule Pune University results for previous semester. He also proudly mentioned about the recent achievement of "World Record " for " Largest Human Depiction of Personage Engraving " on 25th Jan, 2019. Dr. Halgaonkar appealed parents to take the efforts for students attendance improvement which in turn will improve their results.

Dr. Yogesh Gurav, Senior Faculty of the Department, represented the importance of student-Parent and Parent- Teacher coordination for betterment of students. Dr. Gurav also enlighten the Foreign University collaboration with department. He ended his speech with guidance regarding Patent Registration of final year student's project.

Principal Dr. A. M. Kate joined the meet and guided parents with importance of University Marking System of Savitribai Phule Pune University. He suggested parents to get all the necessary information about CGPA (Cumulative Grade Point Average) and SGPA (Semester Grade Point Average). Dr. Kate appealed parents to encourage their wards for participation in Mega Project Exhibition , where students of the college with get an opportunity and platform to put forward their innovative ideas and receive expert advices from industry professionals.

Institute Central Training & Placement Cell Coordinator, Prof. V. H. Barge accompanied the dignitaries and shared his Cell's statistics regarding placements. Prof. Barge guided parents and represented glimpses of Industrial Recruitment Process. Prof. Barge mentioned the in-house

industrial training of 60 hours included in academics. He mentioned the MoUs (Memorandum of Understandings) institute has with industries so students get beneficial like industry internship, industry expert lectures, Industrial Visits and recruitments.

Prof. A. V. Yenikar guided the parents about Credit based marking system of Savitribai Phule Pune University. In presence of parents students with outstanding University results got appreciated with an appreciation letter from Head of the Department, Senior faculties and Training & Placement Cell Coordinator.

Parents have appreciated the efforts taken by department for overall development of their students. Prof. Yenikar expressed the vote of thanks .









**INTERNATIONAL CONFERENCE
ON EMERGING TRENDS IN TECHNOLOGY
(ICETT-2K19)**

11th and 12th April , 2019 in ZCOER, Pune, India

<http://zcoer.in/icett/public/>

International Conference on Emerging Trends in Technology, (ICETT-2K19)
11th and 12th April , 2019 in ZCOER, Pune, India. It will bring all professionals and researchers from industry and academia to present and discuss recent advances in the field Engineering, Science and Management.

Scopus Indexed Journal Publication

All accepted and registered papers will be publishing in Scopus Indexed

International Journal of Innovative Technology and Exploring Engineering(IJITEE)

Exploring Innovation (ISSN: 2278-3075),

Journal of Advanced Research in Dynamical and Control Systems(JARDCS)

(ISSN: 1943-023X),

Indian Journal of Public Health Research & Development(IJPHRD)

(Online ISSN: 0976-5506)

*International Journal of Mechanical and Production Engineering Research and Development
(IJMPERD) (ISSN: 2249-8001)*

International Journal of Innovative Technology and Exploring Engineering (IJITEE)

Exploring Innovation (ISSN:2278-3075)

UGC Listed Journal Publication

**International Journal of Management, Technology And Engineering (IJMTE) An ISO
7021 : 2008 Certified Journal**

(UGC APPROVED JOURNAL Sl.No: 45550)

Paper Submission

All Papers must be submitted through Mail which mention on website.
Click here <http://zcoer.in/icett/public/pages/submission.html> to submit your
Manuscripts/Papers.

Paper Submission Deadline: March 10, 2019

Acceptance Notification: 10 days after paper submission

Deadline for Registration: 15 March 2019

Email ID: icett.group1@zealeducation.com , icett.group2@zealeducation.com

Conference Highlights

- All the accepted and presented/non presented papers of the duly registered authors will be published in the Scopus Indexed/UGC Listed international journals.
- Every author will get the certificates
- Registration kit for each papers those will attend the conference at venue.
- All the papers of the conference will be published in the conference proceeding with ISBN.
- There will be arrangement of lunch and high tea at conference venue.

Best Paper Award:

- Best outstanding papers from each technical session.

- Oral best presentations from each technical session







