

## Placements

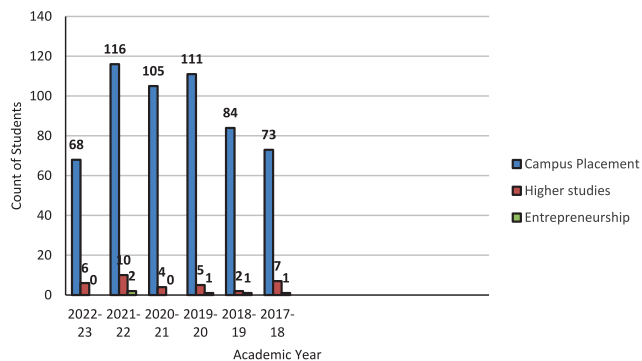
### Prominent Placements :

- ◆ Atharv Mahadeokar placed at Rakuten, Japan with package 33 LPA
- ◆ Aishwarya Joshi placed at Cosmedia.co.jp, Tokyo, Japan with package 16.5 LPA
- ◆ Sanskruti Chilvelry placed at TAK, GIFU, Japan with package 25,20,000 YEN
- ◆ Neha Kolekar placed at i3 Systems, Japan with package 35,13,000 YEN
- ◆ Juliee Niphadkar placed at Teraoka SEIKO, Co. Ltd., Japan with package 38,00,000 YEN
- ◆ Isha Takawle placed at NGK, Spark Plugs, Japan with package 29,74,265 YEN
- ◆ Bhakti Kulkarni placed at Daifuku, Japan with package 35,18,000 YEN
- ◆ Sharanya Nair(2018-19) placed at Diva Corporation, Japan with package of 40 LPA, No of opportunities provided for placement : 250+
- ◆ Highest Salary achieved : 33 LPA (Overseas)
- ◆ Average Salary : 5.30 LPA
- ◆ Total Placements :116(2021-22), 68\*(2022-23)

### Prominent Recruiters



Training and Placement Record



## Best Achievements of Student

- ◆ Shweta Kothawde (TE) secured SPPU Merit Rank holder 8th University Rank with 9.67 CGPA
- ◆ Atharva Mahadeokar, Rutvij Joshi, Ruchita Abhang declared as Finalist of ConvoVe(AI/ML) Hackathon organized by IIT Guwahati, IIT Madras, IIT Bombay, IIT Delhi, IIT Roorkee and IIT BHU in collaboration with Cisco on 28th January 2023
- ◆ Rutvij Joshi declared as a finalist of UNESCO INDIA AFRICA HACKATHON 2022 at Gautam Buddha University, Greater Noida, Uttar Pradesh, India
- ◆ Atharva Mahadeokar, Rutvij Joshi, Vaishnavi, Jahagirdhar (E&TC), Kedar Khedkar(IT), Yash Ghan(IT) And Saurabh Lohokare(IT) (Bitt by Bitt) declared as a winner of Smart India Hackathon 2022 Coimbatore, Tamilnadu with cash prize of 1 LAKH on 25th - 26th Aug 22
- ◆ Siddhi Sheth got 3rd rank in CHESS (Women) SPPU Pune City Zonal Sports Committee on 04 November, 2022
- ◆ Vedant Joshi Selected as a Ambassador for IEEE Xtreme 15.0 at IEEE, IEEE Pune Section on 5 March 2021
- ◆ Sahil Sarkate is recognised as a Microsoft learn student Ambassador 2023
- ◆ Ayush Gavande, Soham Pingat and Chinmay Mahagaonkar got Third rank in "Open hardware", Impetus and Concepts 22', A international level Technical Symposium.
- ◆ Jay Rawal got selected for Grade A post of Army

## Paper Publication (2022-2023)

Paper Publications in SCI, Scopus, WoS and UGC Care

- ◆ UG Paper Publications : 15
- ◆ PG Paper Publications : 04
- ◆ Faculty Paper Publication : 33
- ◆ Patent : 02
- ◆ Copyright : 04

## Co-Curricular Activities

Seminar, Workshop, Hackathon, CodeMania, Tech Talk, Paper publications, Industrial Visits, Student Internships, Academic Technical Assessment (ATA), Project Exhibition and Competitions, Industry Sponsored Projects, National Level Dexterity.

## MOU's Signed

Snapper Future Tech Pvt. Ltd., Indio-Networks Pvt. Ltd., Newton Software Pvt. Ltd., Larsen and Toubro Infotech Ltd, ARK Solutions, FLOA, KIT Intellect, India Forensic Consultancy Services, Through River Edu Group, Brilliance Infotech, Interns Lab, Atomic Loops, Extemity India, Animationwala.com, AICTE-EduSkills.

## Contact For Admission

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'मेथे बहुतांचे हित ।'

**Marathwada Mitramandal's**  
**COLLEGE OF ENGINEERING**  
Karvenagar, Pune - 411052



Accredited with 'A++' Grade by NAAC  
Permanently Affiliated to SPPU  
Recipient of 'Best College Award 2019' by SPPU  
Accredited with NBA (Mech. Engg. & Elect. Engg.)  
Recognized under section 2(f) and 12B of UGC Act 1956

## Department of Computer Engineering

UG, Intake : 120 | DTE Code : 615624510  
PG, Intake : 18 | DTE Code : 615624510



## From HoD's Desk

Computer Engineering is one of the versatile disciplines with recent trends in IT technologies. It provides the most demanding needs that caters an aspirant with professional skills. Department of Computer Engineering is committed to excellence in teaching and inculcating professional skills with confidence among our students. The objective is to develop globally competent graduates with strong fundamental knowledge and analytical capability in latest technological trends with experiential learning and developing entrepreneurship skills. We prepare the graduates as ethical and committed professionals with a sense of societal and environmental responsibilities. The students develop research attitude in multidisciplinary domains to effectively deal with global challenges. Computer Department at MMCOE was established in 2006 with an intake of 120 students for undergraduate course (B.E.) and 18 students for Post Graduate course (ME) in Computer Engineering affiliated to Savitribai Phule Pune University. We have established Ph.D Research Centre in 2020 and we have Dr. Kalpana Thakre and Dr. Harmeet Khanuja SPPU approved Ph. D Guides. In order to develop professional skills among students many opportunities are available for participation in co-curricular and extra-curricular activities. Recently our students won the prize of 1 lakh in the Smart India Hackathon2022 which was held at Coimbatore, Tamilnadu. Our students participated and were finalists in the UNESCO Hackathon 2022 held at Gautam Buddha University, Greater Noida, Uttar Pradesh, India. Some students received paid internships or international internships. Our students have won prizes in various intercollegiate events. The students have participated and won number of prizes in collegiate sports and extra-curricular activities. Also, many of our students have been recommended and pursuing for Higher education overseas after their graduation.

**Dr. K. S. Thakre**  
H.O.D. (Computer Engineering)

## Vision (COMP)

To contribute for Welfare of Society by empowering students with latest skills, tools and technologies in the field of Computer Engineering through excellence in education and research.

## Mission (COMP)

- ◆ To provide excellent academic environment for continuous improvement in the domain knowledge of Computer Engineering to solve real world problems
- ◆ To impart education to students with innovative and research skills to make them competent to solve social problems
- ◆ To strengthen links with Industry through partnerships

## Centre of Excellence (CoE)

Department of Computer Engineering has Center of Excellence (COE) in High Performance Computing with domain Data science and machine learning. Supercomputer infrastructure is provided in association with

NVIDIA in HPC lab. It computes advanced application programs with enormous data sets for giving efficient, reliable and quick responses. Department has also established a cyber cell, which provides the facility, best practices, research, support, awareness trainings in the cybersecurity domain. Also, the Foundation for Make It Happened Center for Invention, Innovation and Incubation (FMCI) is established by Marathwada Mitra Mandal, Pune in collaboration with Tata Technologies Ltd. and Science & Technology Park as CoE additional Facility. Department has more than 100+ industry connects which bridge the gap between Industry-Academia and provide an opportunity for placements. Industry Institute Interaction (III) has provided in the department more than 164 internships, 14 industry-sponsored BE projects, around 04 industrial visits, and 15 plus guest lectures / workshops this semester for the students.

### CoE Objectives :

- ◆ To encourage Research Publications, Patents/IPR
- ◆ To facilitate Consultancy/Funded Projects
- ◆ To provide Industrial Training
- ◆ To strengthen Industry-Institute Interaction
- ◆ To provide a platform for students to interact with industry experts

## Highlights

- ◆ Computer Faculty had given 13\* patents publication and Copyrights by improving various emerging domain knowledge of Computer Engineering to solve real world problems for the social welfare
- ◆ Department is recognized as a 'GPU Education Centre' by NVIDIA with one Tesla K40 and two TitanX GPU Graphics Cards
- ◆ The Department has Centre of Excellence for High Performance Computing
- ◆ Development of innovative projects under 'Centre of Excellence' for students development
- ◆ The Department has active team CODE club through which consultancies received from Industries
- ◆ Japanese and German Language courses are offered for Students and Faculties have completed Certified Courses in various domains
- ◆ Department is running 6 different Programming Language courses under Spoken Tutorial IIT Bombay, 732+ students
- ◆ Department is recognized as IIT Bombay Vlab Nodal center (Vlab Development for IoT lab)
- ◆ Central Library Facility, Delnet, Institutional membership of Jaykar Library, ARAI Library, National Digital Library membership, Plagiarism Checker X
- ◆ Well-equipped laboratories with advanced systems, library and modern classrooms equipped with audio-visual aids and with connectivity in college as well as in hostel
- ◆ Guest lectures and guidance by various eminent personalities from industry and academia through MoU's
- ◆ Organized and conducted FDP's, STTP's, Workshops, Seminar, Conferences for faculties as well as for students
- ◆ Product based Learning – One Student One Product

## Training by Corporate Relations Division (CRD)

- ◆ Personal effectiveness through self-assessment
- ◆ English Language skills
- ◆ Communication and writing skills
- ◆ Presentation Skills
- ◆ Interpersonal and team skills
- ◆ Leadership skills
- ◆ Creativity and Problem- Solving Skills
- ◆ Ethics and values
- ◆ Career planning skills
- ◆ Business awareness and general knowledge
- ◆ M/s. Pluto Ventures

## Staff

- ◆ Teaching Staff : 30
- ◆ Ph.D Pursuing : 09
- ◆ Ph.D Completed : 11

## Laboratories

- ◆ Post Graduate Lab
- ◆ Computer Graphics Lab
- ◆ Programming Lab & Systems Programming Lab
- ◆ Database Management Systems Lab
- ◆ Computer Networks Lab
- ◆ High Performance Computing, Data Centric AI&ML Lab
- ◆ Software Engineering Lab
- ◆ Digital Electronics Lab
- ◆ Computer Center (Thin Client Lab)
- ◆ Ph.D Research Labs

## Student Chapters And Associations

- ◆ Association of Computer Engineering Students (ACES)
- ◆ Information Systems Audit and Control Association (ISACA)
- ◆ Computer Society of India (CSI)
- ◆ Indian Society for Technical Education (ISTE)
- ◆ Google Developer Students Club (GDSC)
- ◆ Institute of Electrical and Electronics Engineers (IEEE)

## Social Activities

- ◆ Under Ujwal Aadhar- Social Visit to Aniket Seva Bhavi Sanstha
- ◆ Crash course on 'Python Programming' and 'Web Programming' for Data Science for 12th Science students
- ◆ National Level Online MHT-CET Mock Test 2022-23
- ◆ Bifocal for 12th Science students