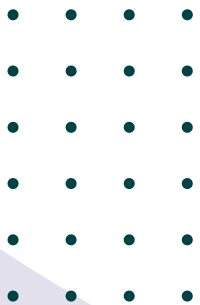


TECHNOVA

Computer Department
2025-26 SEM -2





PRINCIPAL DESK Dr. HU Tiwari

India today stands as world's third largest economic power, its economy growing at about 8%. The emerging Indian entrepreneurs are becoming global. The figure of number of Indians in the list of richest people in the world escalates every year.

The versatile knowledge of Indians makes India as a preferred destination for outsourcing knowledge, hence it is emerging as a destination of world class Research and Development Centers and innovation hubs.

You must, therefore, be highly excited to make your own contributions to the growth and development of India of your dream.

I wish you a very happy and academically highly rewarding student life in PCCOER. I also hope that you will be your good deeds enhance the pride and prestige of this prestigious institution.



HOD DESK - Dr. Vijay Kotkar

The Department is dedicated to providing quality education and shaping future technocrats in the domain of computer science. With a mission to foster student growth, it emphasizes building a strong base in core concepts while instilling values of professionalism and ethics. It aims to enhance student performance, develop essential domain-specific skills in computer engineering, inspire passion for self-actualisation, and promote innovative problem-solving for societal benefit. Supported by a team of highly qualified and experienced faculty, and driven by student-centric teaching and learning approaches, the Department offers ample opportunities for learners to apply their knowledge and critical thinking abilities, effectively bridging the gap between theoretical understanding and practical implementation.

COMPUTER DEPARTMENT



OUR VISION

To produce globally competent computer engineering professionals through technical excellence, innovative and research-driven learning, and ethical responsibility, fostering holistic development to meet industry, academic and societal expectations.

OUR MISSION


M1: Providing a rigorous, value-based curriculum and hands-on training that develops technically skilled and ethical professionals ready to meet global industry, academic and societal challenges.

M2: Fostering a collaborative research culture that encourages innovation, critical thinking and creativity among students and faculty for solving real-world problems.

M3: Promoting lifelong learning, leadership and teamwork skills that empower graduates to excel in multidisciplinary environments and contribute positively to society.

TABLE OF CONTENT

- Student Achievements
- Top Interns and
- PLACEMENTS
- Events
- Clubs
- Artistic Work
- Credits



STUDENT ACHIEVEMENTS

STUDENT ACHIEVEMENTS

Miss Kalyani Abhjeet Kolpe
Selected for the Inter-Zonal
Gold Medal in the
Inter-Collegiate Archery (Women's)
Tournament.



Mr. Hemantsingh Rajput
Inter-Collegiate Fencing
Tournament
Silver Medal in the Saber Event
Bronze Medal in the Epee Event

STUDENT ACHIEVEMENTS

Mr. Sivendra Jadhav
SPPU Jallos 2025
competition
Third Position



**Mr. Kushal Kothari &
Mr. Swaroop Totade**
Inter-Collegiate
Lawn Tennis
tournament

**Dhiraj C
Patgar**

Participated
in webinar



STUDENT ACHIEVEMENTS



Sarthak Santosh Pawar

Achievement to the GDG on campus solution Challenge By Hack2Skill



Swati Ashok Gaikwad

Participating in NSPC-2025-NSS

STUDENT ACHIEVEMENTS



Pimpri Chinchwad Education Trust's
Pimpri Chinchwad College of Engineering and Research, Ravet.
An Autonomous Institute | NBA Accredited (4 UG Programs) | NAACA+ Accredited |
ISO 21001:2018 Certified



HIGHER STUDIES CELL

Congratulations

for Qualifying GATE 2026!



Department of Computer Engineering



TOP INTERNS

&

PLACEMENTS



TOP INTERNSHIPS



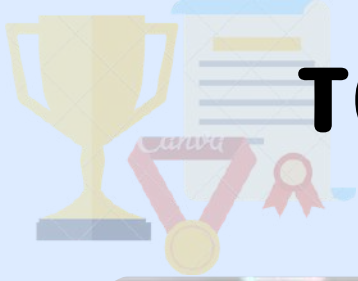
SIDHARTH SINHASANE
ADDEPAR

SHRAVANI CHAVAN
TRACELINK



HIMANSHU CHOIGULE
EY GDC





TOP PLACEMENTS



**SHIVAM PRAKASH
ATTARKAR**

SEMTECH

13.18 LPA

SUYASH

CHINTAMAN

SHINDE

CONNECTWISE

10 LPA



PRASAD

NARENDRA

YEWALE

SAS R&D

10 LPA





TOP PLACEMENTS



**SIDDHESH RAMESH
PATOLE**

SAS R&D
10 LPA



SNEHA PRAVIN

ADHALRAO

FISERV

9.58 LPA



EVENTS

EVENINGS

Avotech Visit - 23rd Feb 2026



An industrial visit to Avotech provides students with practical exposure to real-world industry operations, advanced technologies, and professional work environments. It helps bridge the gap between academic learning and industry practices while offering insights into career opportunities and skill requirements.



Badge Ceremony

A Badge Ceremony is a formal event where students or members are officially recognized and entrusted with roles and responsibilities by awarding badges. It symbolizes leadership, commitment, and the beginning of their journey in serving the organization or institution.



Expert session on AI tools for research paper writing

An expert session on AI tools for research paper writing is a guided workshop where participants learn how to use AI for literature review, drafting, editing, citation management, and plagiarism checking. It helps improve research quality, save time, and enhance the overall writing and publication process.



E Waste Collection Drive - 22,23,24th Feb 2026

An e-waste collection drive is an awareness and collection program organized to gather old or unused electronic items like mobile phones, chargers, batteries, laptops, and cables for safe recycling and disposal. It helps reduce environmental pollution and promotes responsible waste management.



BHAU, COEP Visit - 25th March 2026



A visit to Bhau Institute and COEP Technological University helps students explore innovation, entrepreneurship, startup culture, and advanced engineering facilities. It provides practical exposure, industry insights, and motivation for career development.

Farewell 2k26



A farewell is a special event organized to bid goodbye to senior students or faculty members and celebrate their journey, achievements, and memories. It creates a joyful and emotional atmosphere while expressing gratitude and best wishes for their future.

IUCAA Visit - 28th Feb 2026



A visit to Inter-University Centre for Astronomy and Astrophysics gives students exposure to advanced research in astronomy and astrophysics. It helps them learn about space science, telescopes, and ongoing research activities, inspiring curiosity and interest in scientific exploration.

Women's Day Celebration



Women's Day celebration is an event organized to honor and appreciate the achievements, contributions, and strength of women in society. It includes activities like speeches, cultural programs, and awareness sessions to promote equality, empowerment, and respect for women.

Code Arena



Code Arena is a competitive coding event where participants solve programming challenges within a given time. It helps improve problem-solving skills, coding speed, and logical thinking while providing a platform for students to test their abilities and compete with others.



Digital Wellness



A digital wellness program for staff is an initiative designed to promote healthy and balanced use of technology. It focuses on reducing screen fatigue, managing digital stress, improving productivity, and encouraging mindful use of digital tools through awareness sessions, tips, and practical activities.

EPD Poster Competition

A digital wellness program for staff is an initiative designed to promote healthy and balanced use of technology. It focuses on reducing screen fatigue, managing digital stress, improving productivity, and encouraging mindful use of digital tools through awareness sessions, tips, and practical activities.



Roborashtra Event

Roborashtra is a technical event focused on robotics and innovation, where students design, build, and compete with robotic models. It encourages hands-on learning, creativity, teamwork, and practical application of engineering concepts while promoting interest in robotics and emerging technologies.



Evolution of AI, Agentic AI, and the Future of AI



The evolution of AI has moved from basic rule-based systems to advanced, data-driven models like machine learning and deep learning. Agentic AI takes this further by enabling systems to act independently, make decisions, and complete tasks with minimal human input. The future of AI focuses on smarter, more autonomous systems that will impact various fields while ensuring ethical and responsible use.



Prompt Battle



A prompt battle is a fun and competitive event where participants create creative and effective prompts for AI tools. The goal is to generate the best outputs using well-crafted prompts, showcasing creativity, problem-solving, and understanding of AI systems. It encourages innovation, learning, and hands-on experience with modern AI technologies.



GFG Coding

GFG Coding is a technical activity based on GeeksforGeeks where students practice coding problems, improve problem-solving skills, and learn new programming concepts. It helps in preparing for coding interviews, competitions, and placements.



IBM SkillsBuild

IBM SkillsBuild is a free online learning platform designed to help students develop both technical and professional skills. It offers courses in areas like artificial intelligence, cybersecurity, data analytics, cloud computing, and web development, along with essential soft skills such as communication and problem-solving.

The platform provides self-paced learning, hands-on labs, and industry-recognized certifications that enhance students' resumes and career opportunities. It also includes career guidance, job readiness programs, and real-world project experience, helping learners prepare for internships, placements, and future roles in the technology industry.





ACADEMIC TOPPERS

B.E TOPPERS



• Name of Students

SGPA

Sneha Bharat Gotarne	10.00
Bharati Achal Omprakash	9.85
Borde Alisha Sunil	9.85
Hedao Chhaya Yashwant	9.85
Pardeshi Aditya Rajesh	9.85
Patil Abhinandan Rajaram	9.85
Shahare Sujal Narendra	9.85
Shriram Arati Balu	9.85
Sohan Dinesh Yeole	9.85
Rathod Sejal Sudhakar	9.80

B.E TOPPERS



• Name of Students

SGPA

Chougule Himanshu Rajgounda	9.70
Dabade Omkar Sayaji	9.70
Gharge Sanika Sambhaji	9.70
Jadhav Aarya Deepak	9.70
Ladkat Shravani Yogesh	9.70
Patil Kajal Deelip	9.70
Tandekar Dowa Gajanan	9.70
Wagh Yash Dattatray	9.70
Yewale Prasad Narendra	9.70
Shinde Sakshi Santosh	9.65

T.E TOPPERS



• Name of Students

SGPA

Dhake Madhura Kanchan	10.00
Kanchan Ram Garad	10.00
Kharag Hitakshi Kulbhushan	10.00
Shreesh Sandeep Tripurwar	10.00
Arya Naik	9.86
Dhakane Vrushali Sunil	9.86
Garibe Yash Mahesh	9.86
Gauri Gajanan Wankhede	9.86
Jadhav Gauri Vikas	9.86
Patil Omkar Tanaji	9.86
Patil Vaishnavi Sandip	9.86
Prerana Sadashiv Yesugade	9.86
Tejwani Srushti Satish	9.86
Aayushi Nitin Dhawas	9.71
Alawane Bhavesh Pravin	9.71

T.E TOPPERS



• Name of Students

SGPA

Barge Shantanu Vikas	9.71
Deeraj Chandrashekar Patgar	9.71
Hadavale Sanika Rajendra	9.71
Kadam Nisha Anil	9.71
Kulkarni Asmita Anil	9.71
Patel Imran Kashim	9.71
Rutuja Ramesh Biradar	9.71
Thorat Dhiraj Sharad	9.71
Atharva Ghadge	9.57
Bhangale Tejas Balu	9.57
Bhirud Poorva Sachin	9.57
Chaturvedi Alok Purushottam	9.57
Deshmukh Khushi Sachin	9.57
Deshmukh Vaishnavi Mahendra	9.57
Gaikwad Swati Ashok	9.57
Gitte Priya Jivan	9.57

T.E TOPPERS



• Name of Students

SGPA

Gore Mrunmayee Ganesh	9.57
Ingawale Rutuja Suresh	9.57
Joshi Ruchita Basant	9.57
Mayuri Raju Yenare	9.57
Musmade Riya Avinash	9.57
Patil Pragati Pravinkumar	9.57
Patil Vedant Vaibhav	9.57
Pawar Srushti Harishchandra	9.57
Saldanha Greshal Wilfred	9.57
Shinde Sakshi Dadaso	9.57
Tare Rohit Sureshbabu	9.57
Tongaonkar Mrudula Milind	9.57
Raj Maroti Rajurkar	9.48



CLUBS

IV To Kerala - Jan 2026



Project Management Workshop



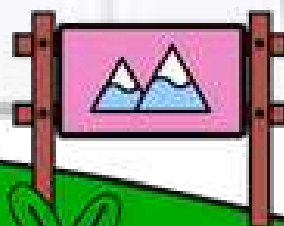
What is **NGDSC**?



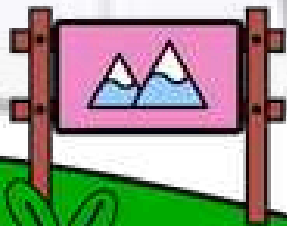
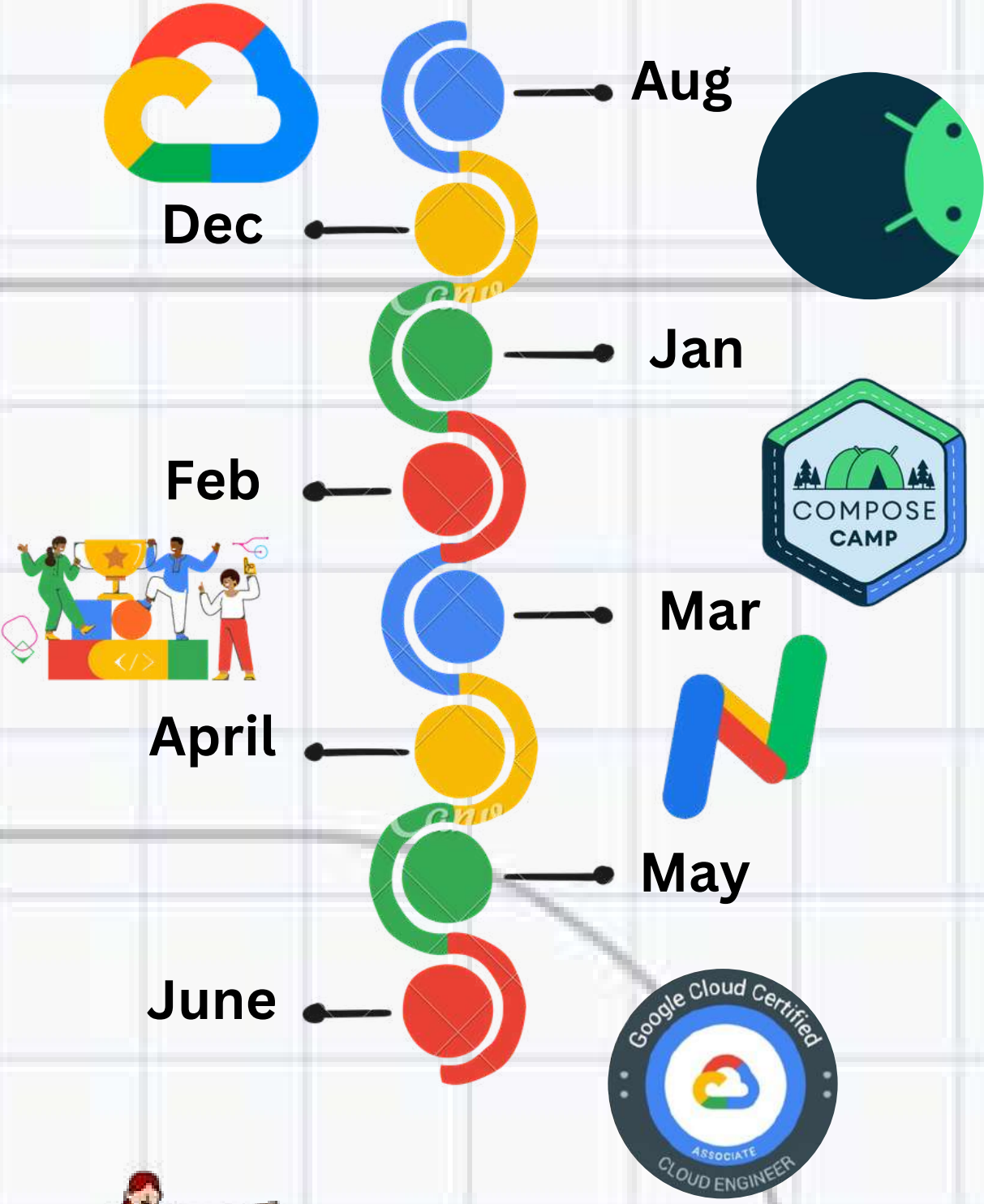
Next Gen Developers Student Club is a university-based community group for students passionate about cutting-edge technologies and software development.

Open to students from all undergraduate or graduate programs, the club fosters peer-to-peer learning, skill enhancement, and real-world problem-solving based on GDG

At Next Gen Developers, we bring together a diverse group of students to collaborate, innovate, and build impactful solutions for local businesses and the community. Our goal is to create an environment where aspiring developers can grow, connect, and shape the future of technology.



Events Timeline- NGDSC?



EVENTS





Code Craft Club is a student-driven technical club that focuses on enhancing coding skills, logical thinking, and creativity among students. It provides opportunities to learn programming languages, web development, app development, data structures, and problem-solving techniques through practical sessions and hands-on projects.

The club regularly organizes workshops, coding competitions, hackathons, guest lectures, and technical events to promote innovation and teamwork.

It also helps students prepare for placements, internships, and career opportunities in the IT and software industry by building strong technical and communication skills.

Objectives

1. Skill Development: CodeCraft aims to enhance students' programming skills, enabling them to become proficient in various languages and tools relevant to engineering disciplines.

2. Project Collaboration: CodeCraft fosters a collaborative environment where students work on coding projects, encouraging teamwork, idea exchange, and practical application of coding concepts.

3. Networking Opportunities: CodeCraft provides a platform for students to connect with like-minded individuals, industry professionals, and alumni, facilitating valuable networking opportunities.

4. Competitive Edge: By participating in CodeCraft, students can gain a competitive edge in the job market, as they develop practical coding experience and problem-solving abilities.

5. Innovation and Creativity: CodeCraft encourages innovative thinking and creativity by engaging students in coding challenges, hackathons, and workshops, fostering an environment conducive to technological innovation.

Are you
ready?



ACM-W

ACMxPCCOER CHAPTER

Association for Computing Machinery Women (ACM-W) is a global initiative that supports, celebrates, and advocates for women in computing and technology. It aims to increase the participation of women in computer science through workshops, mentorship programs, networking events, technical sessions, and leadership opportunities. ACM-W helps students build confidence, technical skills, and career growth in the field of computing.



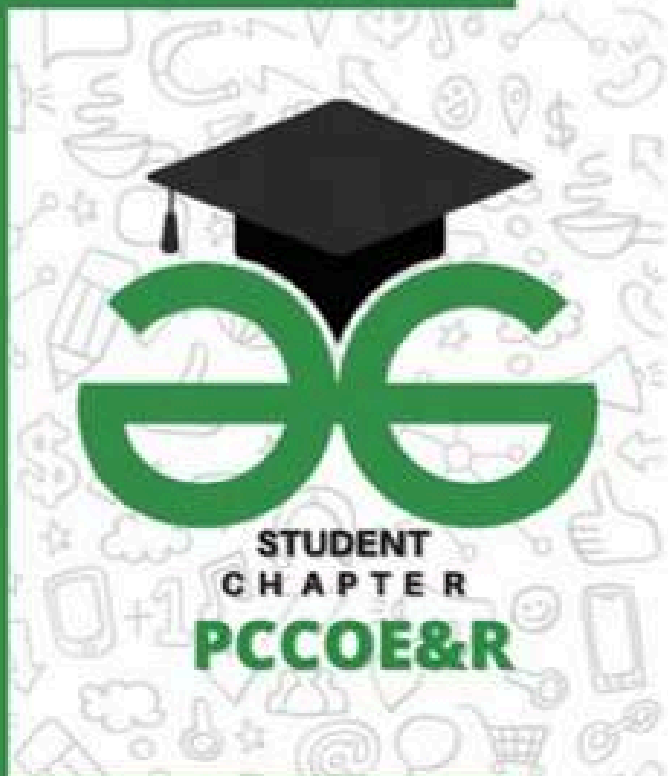
ACMxPCCOER Student Chapter

ACM believes that every student is unique, with different talents, learning styles, and strengths. Not all students perform best in traditional academic environments, but many excel in fields better suited to their abilities. Whether in public relations, engineering, or technical applications, there are many talented students with strong emotional intelligence and great academic potential. These qualities are highly valued in today's job market. ACM recognizes the importance of these diverse skills and remains committed to creating opportunities that help students grow, succeed, and build strong personal and professional careers. Through workshops, mentorship programs, technical events, coding competitions, and leadership opportunities, ACM encourages students to explore their interests, improve their technical and communication skills, and prepare confidently for future challenges. It also provides a platform for networking, teamwork, innovation, and industry exposure, helping students become well-rounded professionals ready for success in both academics and careers.



Activities Conducted BY ACMxPCCOER





GEEKS FOR GEEKS STUDENT CHAPTER PCCOER

GeeksforGeeks Student Chapters are university-based community chapters creating a coding culture for students interested in Computer Science and other core technical competencies also to make the igniting technical minds to execute their knowledge in productive way.

Faculty Coordinator :
Prof.Gowind Suryawanshi

OUR MISSION

- To build a strong network of igniting young minds to create a change for the future.
- To amplify the impact and to bring together the peers to learn new skills, solve real-world problems, and build communities across the campus.
- To bring a revolutionary change in campus community with 3 LRE Formulation - LEARN-RESEARCH-EXPLORE.



HEY GEEKS !

Geeky Team Of GFGXPCCOER



BY JOINING GFGXPCCOER, STUDENTS WILL HAVE OPPORTUNITY TO :

- Get an internship opportunity at Geeks For Geeks.
- Grow their knowledge in peer-to-peer learning environment.
- Learn to build effective and optimized solutions for local businesses and their community as per the latest technology trends.
- Great learning and networking experience.



ARTISTIC

WORKS





Computer Department Teacher's



Magazine Team

Our Team

Faculty Co-ordinator

Prof. Nilam Jadhav

Hema Rathod

Samiksha Pundei

Shivraj Patil

Krushna Pawar