



Pimpri Chinchwad Education Trust's
**PIMPRI CHINCHWAD COLLEGE OF
ENGINEERING & RESEARCH**



AN AUTONOMOUS INSTITUTE

(Approved by Govt. of Maharashtra, Affiliated to SPPU, Approved by AICTE, DTE CODE - 6822)

REFLECTION

ANNUAL MAGAZINE 2024-2025



NAAC A++



NBA ACCREDITED COURSES



AN AUTONOMOUS INSTITUTE



Vision

To be a globally recognized Institute of technological education and research for the holistic development of aspirants, through excellence in education, innovation and collaborations to fulfil the expectations of all stakeholders.



Mission

To be a globally recognized Institute of technological education and research for the holistic development of aspirants, through excellence in education, innovation and collaborations to fulfil the expectations of all stakeholders.



Quality Policy

- **We, at PCCOE&R, are committed to:**
- Develop as a premier institute of technical education & research as per the needs and expectations of all stakeholders.
- Comply with all applicable requirements.
- Continual improvement in educational, technical and scientific development, infrastructure and management system.
- Social responsibility
- Managing intellectual property



PIMPRI CHINCHWAD COLLEGE OF ENGINEERING & RESEARCH

Congratulations

For getting

The Best College Award (Professional Urban)"

of Savitribai Phule Pune University

Academic Year 2025-26.



OUR TRIBUTE



Late Shri S. B. Patil

Founder Chairman
Pimpri Chinchwad Education Trust



Late. Smt. Lilatai Shankarrao Patil

Ex-President,
Pimpri Chinchwad Education Trust

Pimpri Chinchwad Education Trust (PCET) was established in 1990 by visionary Late. Shri. Shankarrao B. Patil, Late. Smt. Lilatai Shankarrao Patil, Shri. Dnyaneshwar P. Landge, Shri. Vitthal S. Kalbhor, Shri. Shantaram D. Garade, Late. Shri. Bhajjan Kazi with an idea of providing quality education from K.G. to P.G. Its sole mission was aimed at serving society, the industry and all stakeholders through value-inculcating, quality education in the area of schooling, as well as professional tutelage in the fields of engineering, management and computer applications.

PCET has always been committed to its mission by creating, communicating, preserving and applying knowledge, art and academic values.

At the campus at Akurdi, Pune, near 7,200 students are being groomed in specialised courses like Engineering, MBA, MCA & PGDM by professional and passionate instructors. The campuses at Ravet are school to 1,200 would-be graduates at the College of Engineering, around 800 pupils at the Junior College, and approximately 2,500 students at the Public School, all amounting to a total of 11,700-odd students.



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Pimpri Chinchwad Education Trust (PCET) is proud to be one of those who have contributed in making Pune a hub of education. PCET was established in 1990 by visionary Late. Shri. Shankarrao B. Patil, Late. Smt. Lilatai Shankarrao Patil, Shri. Dnyaneshwar P. Landge, Shri. Vitthal S. Kalbhor, Shri. Shantaram D. Garade, Late. Shri. Bhajjan Kazi with an idea of providing quality education from K.G. to P.G.

'Pimpri Chinchwad Education Trust' is running 9 educational institutes in two campuses at Nigdi and Ravet such as Pimpri Chinchwad Polytechnic, Pimpri Chinchwad College of engineering, Pimpri Chinchwad college of Engineering and research, Pune business School, S.B. Patil Institute of Management, S.B. Patil College of Architecture and Design, S.B. Patil College of Science and Commerce, S.B. Patil Public school. And 2 engineering colleges at Talegaon are administered by PCET which is NMIET and NCER.





From the _____ **Chairman's Desk**

Shri. Dnyaneshwar P. Landge

Chairman, PCET

First Mayor, PCMC

Ex-MLA,

Chairman, Pavana Sahakari Bank Ltd.

It gives me immense pleasure to present the Annual Magazine Reflection 2025 of Pimpri Chinchwad College of Engineering and Research (PCCOER). Since its inception, PCCOER has been steadfast in its commitment to delivering quality education and nurturing young minds to become competent professionals and responsible citizens. The institution continues to uphold its legacy of excellence through a balanced emphasis on academic rigor, research, innovation, and value-based education.

At PCCOER, we envision becoming a premier institute of technical education and research, serving the needs of society and all stakeholders. Our mission is to establish state-of-the-art facilities and create an environment that fosters technically sound individuals with professionalism, research orientation, innovative aptitude, and strong moral and ethical values.

In alignment with this vision, the institute strives to provide experiential and industry-relevant learning, strengthen collaborations, and ensure holistic development of every learner. We firmly believe that education must go beyond textbooks, empowering students with critical thinking, creativity, and a spirit of inquiry to address real-world challenges.

PCCOER has always emphasized research, innovation, and intellectual property development, encouraging students to think beyond conventional boundaries and contribute meaningfully to society. With a strong focus on academic excellence, professional competence, and social commitment, the institute continues to prepare students for the evolving global landscape.

This magazine stands as a testimony to the creativity, innovation, and intellectual contributions of our students. It reflects their ideas, aspirations, and achievements, as well as the dedication and guidance of our faculty and staff.

I extend my heartfelt congratulations to the Director, editorial team, faculty members, and students for their sincere efforts in bringing out this edition of Reflection 2025. I am confident that this magazine will inspire readers and reflect the vibrant academic and cultural spirit of PCCOER.

I wish all students great success in their future endeavors and encourage them to continue striving for excellence with dedication, discipline, and integrity.



ABOUT

Pimpri Chinchwad College of Engineering and Research

Pimpri Chinchwad College of Engineering & Research (PCCOE&R) was established in 2014 under the aegis of Pimpri Chinchwad Education Trust (PCET). Presently the Institute offers NBA accredited (two times) UG Programmes in four disciplines viz. Civil Engineering, Computer Engineering, E&TC Engineering, Mechanical Engineering and also offers Information Technology, BBA and BCA. PCCOE&R is affiliated to Savitribai Phule Pune University (SPPU), Pune and is approved by A.I.C.T.E., New Delhi, Govt. of Maharashtra, D.T.E, Mumbai. Recently the Institute has been accredited with A++ grade by NAAC(3.54) in the very first cycle of accreditation. Institute is also An ISO 21001:2018 Certified. PCCOER is now an autonomous institute from 2025-26

Right from its inception, PCCOER has adopted Outcome Based Education (OBE) and Student-centric approach. We work on a Four-Pillar Philosophy, the four pillars of our Institute being;

1. Academic Excellence,
2. Research & Innovation,
3. Professional Competence and
4. Social Commitment.

Institute has experienced, dedicated and highly qualified faculty (44 PhD holders and 55 pursuing PhD), state-of-art infrastructure and an environment conducive to learning, research and innovation, which has culminated into PCCOE&R being among top Five Institutions in SPPU results. In a very short span from its commencement, PCCOER has produced 36 University Rankers (Civil -13, Computer -10, E&Tc-4 and Mechanical -9).

We strongly focus on research, innovation, product development, publication, patent and copyright filing, incubation and entrepreneurship. PCCOE&R is one of the pioneers in adopting Project Based Learning (PBL). In research, several milestones have been achieved by PCCOE&R within the first five years itself. World Records of India has awarded PCCOE&R a Certificate of Recognition for

filing Maximum Number of Copyright Applications in a single day on 16th February 2018 and also for 38

Lady Faculties filing patents together on a single day on 17th December 2019. Principal, faculty members and even non-teaching staff members have thought innovatively and filed patents. Research and Intellectual Property (IP) are just second nature to PCCOER.

PCET and PCCOE&R have become synonyms for the best placements in the last few years. Several activities like aptitude training, GD, guidance of technical persons and HR from reputed industries, communication and soft skills enhancement training, mock interview sessions etc. are conducted for the placement of students. The tremendous efforts taken by faculty and T&P cell have resulted into many quality placements and even several International placements.

Various activities are conducted for the overall development of students in PCCOE&R. Several value-added and Honour Courses with options for Major/Minor have been introduced in Artificial Intelligence (AI), Internet of things (IoT), Robotics, etc. Students undergo many co-curricular and extra-curricular activities like NSS camps, Unnat Bharat Abhiyaan, social and environmental cause events, International Yoga Day Celebration, Sports, Cultural Events, Induction Programmes, Farewell Programmes, Art workshops, Quizzes, etc. Institute and each Department have their cultural and technical magazines, to which students contribute enthusiastically. Each Department has its own Students' Association through which several programmes are organized every semester. Care is taken to inculcate National pride and ethics. Every day, the academic programme begins strictly with the National Anthem followed by a short Yoga session to enhance concentration. We strongly believe that ancient traditions and modern technology are the two wheels on which the chariot of an Engineering aspirant leaps towards success!

PCCOE&R HIGHLIGHTS & ACHIEVEMENTS IN LINE WITH OUR FOUR PILLAR PHILOSOPHY ARE ;

ACADEMIC RESEARCH:

- + An autonomous Institute
- + Outcome Based Education
- + Structured Project Based Learning
- + NBA accredited(Two times) 4 UG programmes
- + Accredited A++ by NAAC in the very first cycle of accreditation
- + An ISO 21001:2018 Certified Institute
- + University Results wise 3rd Ranking
- + Been Awarded as the Most Results Oriented College
- + University Rankers: 36
- + Highly Experienced Faculties from IITS, IISCS, NITS
- + Average Experience of Faculty: 14 Years
- + 44 Faculties Completed PhD and 55 are Pursuing PhDs
- + Host of IEEE Asian Conference
- + Design and Development of Models, Charts in collaboration with Industries
- + IPR Facilitation Centre
- + Incubation Centre for Start-ups
- + Various excellence awards for faculties
- + Reviewers, Session Chair and General Chair in various National and International Conferences and Editor for Journals
- + 51 Faculties Received Special Awards at different levels in their fields
- + 318 Students and 103 faculties completed NPTEL/Coursera Certification

RESEARCH AND INNOVATION:

- + Research Articles Published: Journal and conference - 339
- + 19 Books and 33 Book Chapters Published by Faculties:
- + Total 6 World Records of Patents and Copyrights filing
- + A New Record in "World Records India", "Maximum Copyrights Registered by an Individual in 6 Months" By Dr. Rahul Bawane
- + World record for filing maximum patents in a day by Principal, Dr. Harish Tiwari, -14 patents
- + World Records India; New record for 131 Copyrights in a Single Day on 13/03/2023 by Dr. Rahul Bawane.
- + World Records India; New record for 51 Patents in a Single Day on 16/08/2021 by Dr. Rahul Bawane.
- + World Records India of 148 copyrights filing on a single day
- + Women's record for filing highest number of 39 patent in a day
- + Patents Filed: 413, Published: 281, Granted: 45
- + Copyrights Filed: 482
- + 90 Product Development Initiatives
- + Unique Initiative on Conference on IPR, Patents, Copyrights, Innovation & Start-ups
- + Participation in FDPs, STTPs. And workshop by 1200 faculties
- + 56 MoUs with Industry
- + Granted patents: 43 Indian, 2 international
- + 6 Industry Sponsored Laboratories
- + Industry Sponsored Projects: 80+
- + Research & Innovation Lab in each Department
- + Research grants from various funding institutions worth 12,040,710 Rs

PROFESSIONAL COMPETENCE:

- + Structured Training Programme for Placements
- + Continuous Growth in the Packages in Campus Interviews
- + Off-campus Placements
- + Placements for last 3 batches: 75% +
- + International Placements: 8
- + Students pursuing higher studies abroad: 204
- + Students Qualified Public Service Examination: 12
- + GATE qualified: 26
- + Internships: 100%
- + Entrepreneur 45+

SOCIAL COMMITMENT:

- + Outreach Programme in Remote Sensing, Geo-informatics & GNSS (ISRO & IRS)
- + Development of 5 remotely located villages through Unnat Bharat Abhiyaan
- + Annual Winter Camps of NSS
- + Participation in Guinness World Records for Swachha Wari Swasth Wari under NSS
- + Various initiatives by different student association like FESA, MESA, CESA, IEEE, IETE ETESA, C-CUBE, ACM-PCCOER, GDSC, GFG-PCCOPER, ACM-W, CodeCraft, ROBOHAWK etc.



From Director's Desk

Prof. Dr. H.U. Tiwari

Qualification: M.E. (IITR), PhD. (Mech.)

Email:principal@pccoer.in



At the very outset, I extend a very warm welcome to all of you! It is indeed an honor and pleasure as the Principal, to introduce you to Pimpri Chinchwad Education Trust's (PCET's) Pimpri Chinchwad College of Engineering & Research (PCCOER).

Established in the year 2014, PCCOER has made an incredible progress in academics, research and placements in a very short period of time and has made its presence felt vividly in the educational circles of not only the University but of the entire State. I attribute this remarkable success to the tremendous efforts of faculty, staff and students of the Institute and to the strong and continuous guidance, motivation and support from PCET.

Young friends, India today stands as world's third largest economic power, its economy growing at around 8%. Indian entrepreneurs are emerging as global entrepreneurs. Indians are increasingly appearing in the list of the richest persons in the world. India's knowledge, skills and man-power are making India a preferred destination for outsourcing service needs. India is fast emerging as a hub for

world class R&D and Innovation Centers. These are the signs of a brighter tomorrow for India and its citizens. You must, therefore, be highly excited to make your own contributions to the growth and development of your dream India.

As Engineering Institute, we are committed to contribute in the overall growth of the Nation by providing Outcome Based Education (OBE) to our students. We, at PCCOER,

endeavor for an overall development in you, while academic excellence remains to be our strong fort. The spectrum of social, cultural, co-curricular and extra-curricular events at PCCOER is as intellectually stimulating, as is overwhelming! We do not turn you into book-worms or scholarly puppets but into competent professionals and genuine humans. At PCCOER, we have a tradition of nurturing leadership qualities, along with, developing abilities to comprehend the state of art technologies. This we do by inspiring you to partake a whole lot of innovative projects, being pursued by the inspired student's community, under the guidance of their faculty mentors. We let you empower yourself with the Wings of Knowledge and Power of Innovation. We imbibe in you a positive attitude and proactive thinking, a caring concern for humanity and nature and above all, an eagerness to serve and excel in your chosen domain. You come here with a passion; we convert that passion into your profession.

So my dear young friends, I wish you a very happy and highly rewarding student life in PCCOER and I am sure that you will enhance the pride and prestige of this illustrious Institution by giving your best and achieving your best! And my dear faculty and staff members, we together have to play our role in Nation building by contributing wholeheartedly towards academics, research and innovation, a gigantic task which, I am observing you are succeeding in competently, skillfully and effortlessly!

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Computer Engg. Department

STUDENT COORDINATORS

Sr No.	Name of Student	Department	Sr No.	Name of Student	Department
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2	Pranav Nebhnani	Computer Engineering	9	Sakshi Sarose	Mechanical Engineering
3	Samruddhi Mane	Computer Engineering	10	Mr. Anurag Lashkare	E & TC Engineering
4	Niranjan Mali	Computer Engineering	11	Mr. Pradeep Done	E & TC Engineering
5	Sumeet Gaware	Mechanical Engineering	12	Ms. Shruti Rana	E & TC Engineering
6	Omkar Shejwal	Mechanical Engineering	13	Ms. Saloni Tambat	E & TC Engineering
7	Aditya Sharma	Mechanical Engineering	14	Ashish Lohar	Civil Engineering

Raise the Voice

for Those Who Have None...

In a world where technology thrives and humanity has reached unprecedented heights, we are still blind to the silent cries of billions of voiceless beings. Animals across the globe suffer daily, not because of necessity, but due to human ignorance and greed. The call to raise our voice for those who cannot speak is not merely a moral plea; it is a spiritual, environmental, and social imperative. This article explores why this issue matters, how it affects us all, and what actions we can take, rooted in ancient Sanatan Dharma wisdom and supported by global data.

Only 100 billion people have ever lived, 7 billion alive today and we torture and kill 2 billion animals every week. 10,000 entire species are wiped out every year because of the action of one species. We are now facing the 6th mass extinction in cosmological history. If any other organism did this a biologist would call it a virus. It is a crime against humanity of unimaginable proportions. It's about justice.

The livestock industry is responsible for 14.5% of global greenhouse gas emissions, making it a leading contributor to climate change. It occupies 30% of Earth's land and consumes 70% of all agricultural freshwater.

The environmental impact of this industry affects not just animals, but the future of human survival. These numbers aren't just statistics. They are silent screams.

But it's good the world has changed, 25 years ago...

- **Twitter was a bird sound,**
- **AI was science fiction,**
- **Zoom was a camera feature,**
- **Meta was just a prefix in grammar,**
- **Threads were on clothes, not on apps,**
- **Blockchain was a game with LEGO,**
- **YouTube was a plumbing term,**
- **Netflix meant a pile of DVDs...**

Victor Hugo said, "There is nothing more powerful than an idea whose time has come."

Animal Rights is now the greatest social justice issue since the abolition of slavery for those who believe that violence is the answer – when it shouldn't even be a question. "The mother earth can produce enough food for everyone's need but not enough for everyone's greed." Animals are not just other species. They are other nations; the peace map is drawn on a menu.

"Peace is not just the absence of war. It is the presence of justice."

And justice must be blind to race, colour, religion or species. If she is not blind, she will be a weapon of terror and there is unimaginable terror in those slaughterhouses.

The Dharma of Compassion: What Sanatan Wisdom Teaches Us

Sanatan Dharma, the eternal path, has always emphasized harmony between all living beings. Its teachings are not limited to human society but extend to every creature sharing this planet with us.

Ahimsa Paramo Dharma – "Non-violence is the highest duty" (Mahabharata). It is our sacred responsibility to protect those who cannot protect themselves.

Vasudhaiva Kutumbakam – "The world is one family" (Maha Upanishad). Every animal, bird, and insect is a part of that divine family.

Sarve Bhavantu Sukhinah – "May all be happy; may all be free from suffering" (Brihadaranyaka Upanishad).

These are not mere verses; they are calls to action.

From Awareness to Action: What You Can Do

Educate: Share articles, documentaries, and facts. Let people know the truth behind their food and fashion.

Advocate: Use your social media to speak up for animal rights and environmental reforms.

Practice Ahimsa: Try plant-based meals, cruelty-free products, and sustainable choices.

A Generation of Change: The Role of Youth

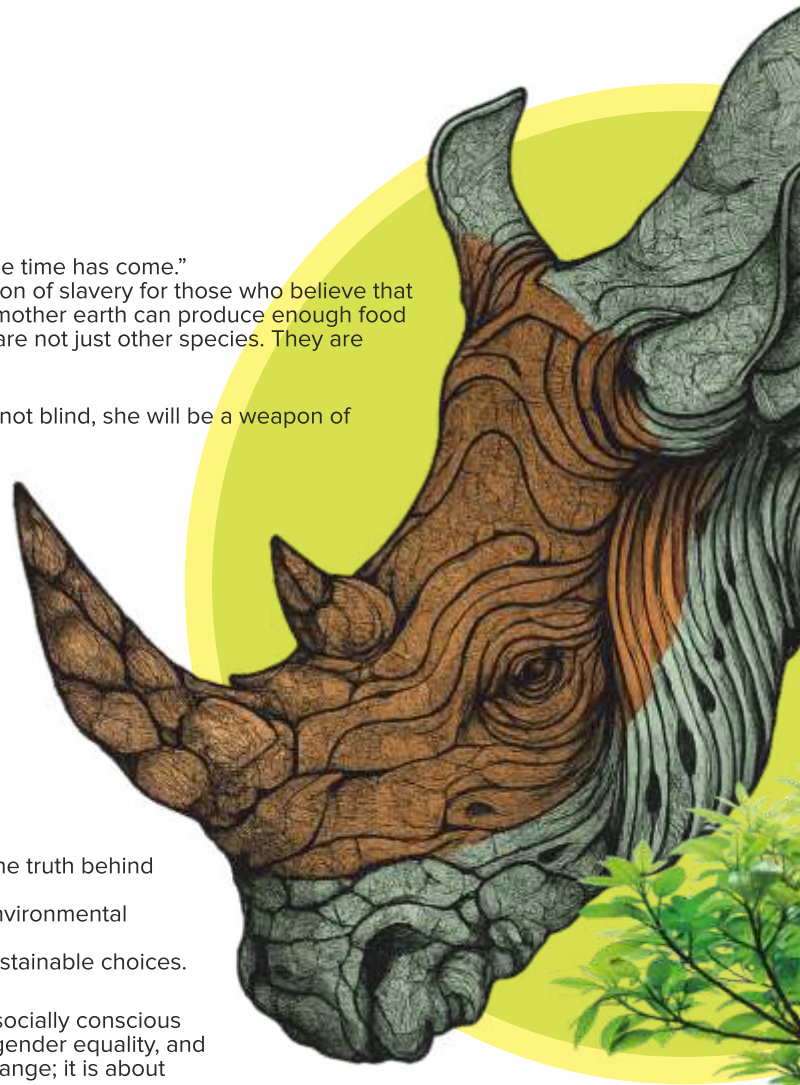
The young age group represents the most dynamic, innovative, and socially conscious population. Young adults are driving movements for climate justice, gender equality, and now, animal rights. The energy of this generation is not just about change; it is about transformation.

Believe me,

If slaughterhouses had glass walls, we wouldn't need this article. I believe another world is possible. In my kind heart, I can hear their breathing.

Please,

Raise the Voice for Those Who Have None...

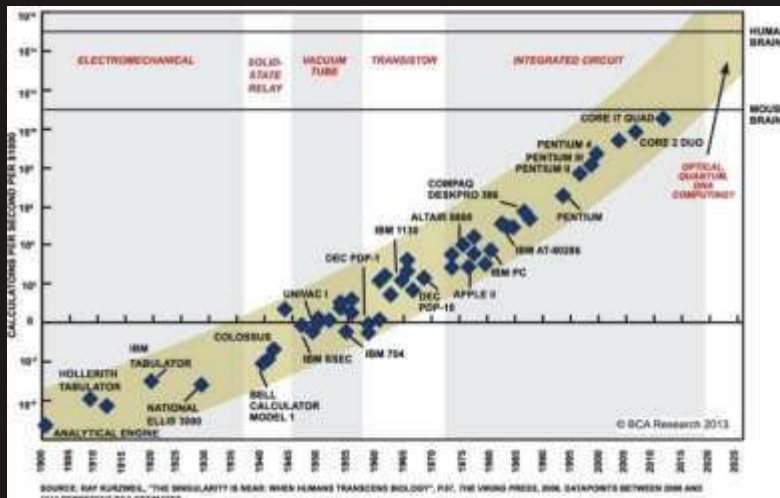
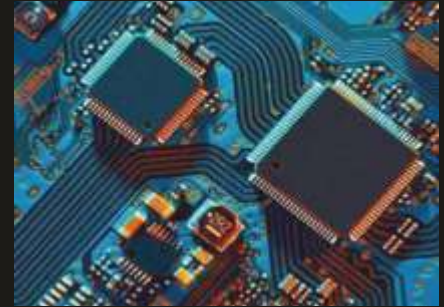


Abhishek Giri
-TE Civil Engineering

MICROCHIPS:

The Tiny Giants Shaping The Future Of Entc Engineering

In the era of digitization, the microchip stands as one of the most revolutionary technologies ever conceived. Once limited to powering calculators and basic electronic gadgets, today's microchips form the beating heart of innovation - driving everything from smart phones and satellites to self-driving cars, medical equipment, and artificial intelligence.



Double roughly every two years. This relentless scaling made chips faster, smaller, and more powerful.

But how long can you keep shrinking something that's already smaller than a virus?

As we approach the physical limits of silicon - with transistors now shrinking below 5 nanometres - the industry is undergoing a radical transformation.

Welcome to the Post-Moore's Law era, where progress is defined not just by size, but by smarter, specialized chip designs.

AI CHIPS

INTELLIGENCE AT THE EDGE

Imagine a chip that doesn't just compute - it thinks. That's the promise of AI-integrated chips, which are built specifically to accelerate machine learning and deep learning algorithms. Unlike traditional CPUs, these chips are designed for real-time inference at the edge.

Why does this matter?...

Because it means faster voice recognition,
sharper computer vision, and smarter
autonomous systems.

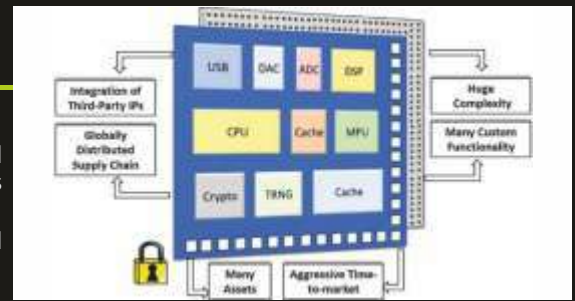
Companies like Google (with its TPU) and Apple (with its Neural Engine) are already integrating these AI chips into consumer devices. For ENTIC students, this means understanding both the hardware and the machine learning models these chips support.



SoCs and Chiplets: Compact Powerhouses

Why build ten chips when one can do it all?

System-on-Chip (SoC) designs now integrate processing, memory, and communication into a single chip. Chiplet-based designs let engineers build systems using modular blocks - like Lego for microchips. This makes communication systems and VLSI design essential for ENTCT students.



The Rise of Open-Source Hardware

If software can be open source, why not hardware?

RISC-V, an open-source instruction set architecture, is enabling custom processor design at universities, start-ups, and labs. For ENTCT students, this means opportunities to contribute to real projects and even design their own chips.

Tomorrow's Chips: Neuromorphic and Quantum

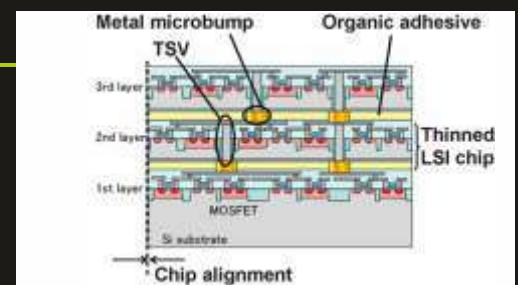
What if chips could think more like humans - or function on principles that defy classical physics? Neuromorphic chips mimic brain structures, enabling efficient processing of time-based data. Quantum chips, still emerging, use qubits for computations far beyond classical capabilities. These areas are especially relevant for students interested in signal processing and communication theory.



3D ICs and the Power of Vertical Thinking

What if we stopped thinking horizontally - and started stacking upward?

3D Integrated Circuits stack components vertically to reduce latency and save space, requiring new skills in thermal management, RF integrity, and interconnect.



Security and Sustainability: The New Priorities

How secure is your chip? How sustainable is your design?

Modern chips now include hardware-level protections and strive for energy efficiency. ENTCT engineers must integrate security and sustainability directly into hardware designs.



The Global Chip Shortage: A Wake-Up Call

Can a shortage of microchips really bring industries to a halt?

Yes. The global chip shortage showed how vital semiconductors are across sectors, prompting nations like India to invest in local ecosystems - creating fresh opportunities for engineers.

Conclusion: Shaping the Silicon Future

So here's the real question: are you ready to shape the future? For ENTCT students, this is more than a subject - it's a gateway to redefining how the world connects, computes, and evolves.

Aayushi Sunil Narkhede
SE ENTCT



EDGE AI

**WHEN INTELLIGENCE
MOVES CLOSER TO DEVICES**

Imagine you're playing a game like Detroit: Become Human. You make a series of choices, and the in-game character, instead of blindly following a scripted path, begins learning from your decisions, adapting its personality, tone, and even resistance based on how you play. Now, imagine all that computing—decisions, logic, behavioural tweaks—being done not in a distant cloud server, but on the console itself, in real-time. Welcome to the world of Edge AI—where intelligence doesn't reside in a data centre miles away, but at the edge, right next to the device you use.

Prior to proceeding further, let's take a moment to understand what is Edge AI and why is it a big deal? Edge AI is the deployment of AI applications in devices throughout the physical world. It's given the name 'Edge AI' because the AI computation is done near the user at the edge of the network, close to where the data is located, rather than centrally in a cloud computing facility of a private data centre. Think of smart watches detecting arrhythmias or surveillance cameras identifying suspicious behaviour, or robots that learn how you move – all without needing to upload that data to a server first. Unlike traditional AI systems that rely heavily on cloud computation, Edge AI is faster, more secure, energy-efficient, and ideal for applications where real-time responses matter. This makes it a 'big deal' in our today's world. What do people and especially us, engineers, love more – Low latency. This helps us in understanding and applying it in various fields like autonomous vehicles (say, Tesla dodging a pedestrian), healthcare devices (say, a pacemaker detecting irregular rhythms), surveillance systems (say, identifying a weapon in a crowd), etc.

Now, get this clear, there are differences between Edge AI and Cloud AI. Firstly, Latency, the higher the latency (and the slower response times) the more these areas suffer. Edge AI provides reduced latency by processing data directly on the device, whereas cloud AI involves sending data to distant servers, leading to increased latency. We also have, Bandwidth, Edge AI calls for lower bandwidth due to local data processing on the device, whereas cloud AI involves data transmission to distant servers, demanding higher network bandwidth. Let's not forget the security part, one of the most important ones given the current scenarios, Security, Edge architecture offers enhanced privacy by processing sensitive data directly on the device, whereas cloud AI entails transmitting data to external servers, potentially exposing sensitive information to third-party servers.

Let's take this learning to a next step, and in an entertainment industry, Gaming. Like in Middle Earth: Shadow of Mordor, enemies remember your past moves. But take it a notch further: your console observes your play style using a local neural network, and adapts on the fly without needing cloud updates.

That's Edge AI at work. A more chilling example? An AI boss that learns from every player on the device. It adjusts difficulty based on how aggressively or passively you play. Think of a Dark Souls boss that doesn't just get harder—it studies you. Every dodge. Every parry. Every hesitation. It's not sci-fi. It's Edge AI in consumer entertainment.

We have discussed what is Edge AI, its benefits and differences with Cloud AI. However, as an electronics and telecommunication undergraduate, I wondered what would be our role in this very concept, so after a bit of research, here's my opinion. Edge AI lives on microcontrollers and SoCs (System-on-Chip)—from Raspberry Pi to NVIDIA Jetson and even custom ASICs. ENTIC engineers build and optimize these platforms for which Knowledge in embedded C, real-time OS, and VLSI design makes it possible to run AI models efficiently on edge hardware. Since edge devices process sensitive data (like facial recognition or medical info), they must be secure—at the hardware level. So, courses in cyber security, secure communication protocols, and hardware encryption help ENTIC engineers design secure Edge AI solutions.

From smart devices that respond instantly to game villains that learn from you, Edge AI is reshaping how machines interact with the real world. For us ENTIC engineers, this is more than innovation—it's our playground. Where signals become decisions, and devices think before they speak. The future isn't far. It's right here, at the edge. And we're the ones engineering it.

SE ENTIC
Hardik Chaudhari

WEB 3.0 & BLOCKCHAIN BASICS

The next version of the internet, Web 3.0, is all about decentralization, privacy, and user control. Blockchain is the core technology behind it.

What's New in Web 3.0 ?

Decentralization: Unlike Web 2.0 (where companies control data), Web 3.0 gives control back to user.

Smart Contracts: Automated contracts on the blockchain eliminate middlemen (Ethereum, Solana).

Cryptocurrencies & NFTs: Digital assets are gaining popularity for payments and ownership verification.

Decentralized Apps (DApps): Apps that run on a blockchain, offering more security and transparency.

Metaverse Integration: Web 3.0 is the backbone of virtual worlds where users can own digital assets.



AI & ML FUTURE TRENDS.

Artificial Intelligence (AI) and Machine Learning (ML) are evolving at a rapid pace, shaping industries and redefining how businesses operate.

Here are some key trends to watch in AI & ML :

AI-Powered Automation: More companies are using AI to automate repetitive tasks, boosting efficiency.

Explainable AI (XAI): AI models are becoming more transparent, helping users understand their decision-making process.

Generative AI Boom: Tools like ChatGPT, MidJourney, and Stable Diffusion are creating content, designs, and even code!

Edge AI: AI is moving to devices like smartphones, reducing reliance on cloud computing.

AI in Healthcare: AI-driven diagnostics, drug discovery, and robotic surgeries are revolutionizing medicine.

Future Impact: AI will continue to disrupt industries like finance, education, and cybersecurity. Staying updated with AI/ML frameworks like Tensor Flow and PyTorch is a must!



METaverse & AR/VR INNOVATIONS

The Metaverse is a digital universe where people can work, play, and socialize using Augmented Reality (AR) and Virtual Reality (VR).

Key Innovations in the Metaverse:

Immersive Workspaces: Companies like Meta (Facebook) are building virtual offices for remote work.

Virtual Shopping & Events: Brands are hosting concerts and fashion shows in the Metaverse.

Education & Training: Medical students and engineers are using VR to practice real-world scenarios.

Gaming Revolution: Games like Fortnite and Roblox are shaping the future of interactive entertainment.

Digital Real Estate: Buying virtual land in platforms like Decentraland and The Sandbox is trending.



CYBERSECURITY : EVOLVING WITH AI

As cyber threats become more sophisticated, Artificial Intelligence is emerging as a powerful ally in cybersecurity. It enables organizations to not just react to attacks, but to predict and prevent them before they happen.

AI-Powered Threat Hunting: Machine learning models continuously analyze user behavior, system logs, and network traffic to detect unusual activity in real time, flagging potential breaches faster than ever.

Zero Trust Security: The shift to a Zero Trust model—where every access request is verified, regardless of location—is being accelerated by AI-driven authentication and behavior analysis tools.

AI in Phishing Detection: Advanced algorithms can now detect subtle clues in emails and URLs, helping to block phishing attempts that often fool even experienced users.



WHAT IS AGENTFORCE?

Agentforce is Salesforce's agentic AI platform that helps businesses build, customize, and deploy autonomous AI agents. These agents understand natural language, reason through tasks, and can execute them across systems—without requiring human oversight for every interaction.

Powered by the proprietary Atlas Reasoning Engine, Agentforce simulates human-like planning :

- 1.It understands user intent.
- 2.Retrieves relevant data.
- 3.Constructs and executes a step-by-step action plan

INTERNET OF THINGS (IOT) :THE SMART WORLD IS EXPANDING

IoT is bridging the physical and digital worlds through interconnected smart devices.

Smart Homes & Cities : Automated lighting, waste management, and traffic control are becoming the norm.

Industrial IoT (IIoT) : Sensors in factories are boosting productivity through predictive maintenance.

IoT & 5G : Ultra-fast 5G networks are enhancing real-time IoT capabilities.



THE ELECTRIC SURGE:

HOW EVS ARE DRIVING THE FUTURE OF TRANSPORTATION

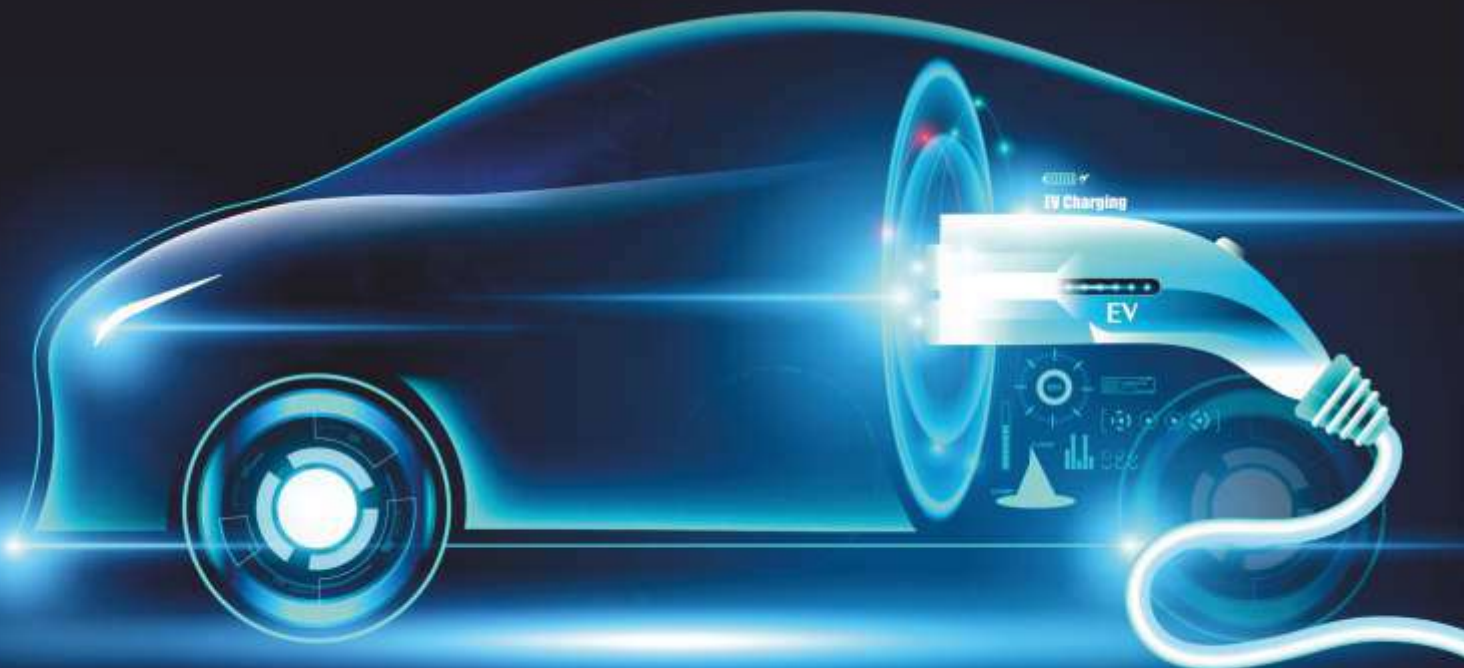
The rise of electric vehicles (EVs) marks a pivotal shift in the global transportation landscape, driven by increasing concerns over climate change, environmental pollution, and the depletion of fossil fuels. Although EVs have historical roots dating back to the 19th century—with early innovations by inventors like Thomas Parker and William Morrison—their resurgence in recent decades is fueled by rapid technological advancements, growing environmental awareness, and strong policy support. Modern improvements such as lithium-ion batteries, regenerative braking, and smart charging systems have significantly enhanced the performance, range, and convenience of EVs, making them a practical alternative to internal combustion engine vehicles.

Governments around the world are playing a crucial role in promoting EV adoption through various incentives like tax benefits, subsidies, and investments in charging infrastructure. At the same time, the automotive industry is witnessing a major transformation, with automakers and startups alike competing to innovate and reduce costs. EVs are not only contributing to a reduction in greenhouse gas emissions but are also influencing social change. In urban areas, electric cars, scooters, and buses are offering cleaner and more efficient transportation options, while car-sharing and ride-hailing services are increasingly relying on electric fleets to minimize their environmental footprint and improve accessibility.

Looking ahead, the future of electric vehicles is being shaped by several exciting trends. The integration of EVs with renewable energy sources, such as solar and wind, is enabling smarter energy management through technologies like vehicle-to-grid (V2G). Autonomous electric vehicles are on the horizon, promising safer and more efficient transport systems. Furthermore, ongoing efforts to expand charging infrastructure—through innovations like wireless charging and ultra-fast chargers—are addressing one of the key barriers to EV adoption. With strong support from governments, businesses, and consumers, electric vehicles are set to become a cornerstone of sustainable transportation and a driving force for cleaner, smarter mobility worldwide.

SE ENTC

Aayushi Sunil Narkhede





DEAR ARMY

Whilst I was writing, I know someone's fighting
I can't prove but I'm so afraid of losing her
I try hard to make her revive, I want her to survive
I can't show, but I was afraid of choosing her

When I look into her eyes, I see an ache and tries
I don't tell anyone, but she makes me so proud
Her perspectives, her pride, I know when she cried
I can't let her know that she feels like a shroud

She reached out to me in the fall, I'm sure she'll make
through it all
Amy's so strong and she doesn't know
Her whimsical giggles, trying so hard to hide her
struggles
She says she loves to cry to get the glow

All the abuse disguised as love, she claims she's all
above
She doesn't need a therapist, she's all fine
She's tired of everyone, and claims this is all fun
I make her smile sometimes; she's not patient of mine

The letter was so small and I got the wicked call
That the castle is now fiercely crumbled
The battleship drowned, tears rolled and my face
frowned
Amy lost her voyage, the storm is humbled

She left the life, she lost her merciless ~~sk~~ **Krushnai**
In her favourite blue dress, she ~~(SE Camp E Div)~~

I love being a woman

"I love being a woman,"
says someone-
Who just cursed the whole universe
for making her one.
Who just had a mental breakdown
because of her period.
Who just got criticized for being
herself.
Who got criticized for being a
woman.
Who got criticized for not looking
perfect.
Who got criticized for not being fair.
Well, everyone gets criticized in
some way.
But still saying, "I love how I am,"—
That is the confidence you need.

Hema Rathod FE-COMP



Don't Fall in Love with a Poet

Yeah, it's true when they say: don't fall in love with a poet.

Because we record.

We record every expression, every word,
the tone of your voice and the look in your eyes...

All captured in just a few lines.

We replay them whenever we need.

We may say we've forgotten you, but our love still
lingers

in the little marks of ink on paper.

We might claim we've moved on, but oh God, we never
do.

The poem we wrote for you—

we'd never dare to erase.

We read it repeatedly, over and over again, feeling the
same pain,

making the bloodstain still remain.

We might say we've healed, but we never even let it
settle enough to be concealed.

We keep scratching at the wound, letting it sting and
bleed on repeat.

Maybe we're happy now and greet,

but if we ever come across those words anew, our
scars will ache

and they'll start bleeding all new.

So, hear this carefully, people:

DON'T FALL IN LOVE WITH A POET!

— Tanaj Manyar
First Year Engineering

Rise Again

When the morning light feels distant, dim, and small,

And your dreams seem echoes in a silent hall,

Know this: you are not alone in the fight,

Your story still has chapters bathed in golden light.

When the weight of books, of expectations, press your
chest,

And you wonder if you'll ever find your rest,

Hold fast - your worth isn't measured by a grade,

It's measured by the courage that you've made.

If thoughts of "I can't" creep in and speak so loud,

Look inside - you're braver than the loudest crowd.

One step, one breath, one heartbeat at a time,

You'll climb the hills - you'll reach the peak's chime.

In darkness, stars are brighter: that's your chance to
shine,

Your light may flicker but it is yours, it is fine.

Reach out to a friend, a guide, a caring hand,

Together you'll rise; together you'll stand.

So when your spirit whispers "I am done,"

Remember: you're the moon and you reflect the sun.

Your life's a gift, your path your own design

Rise up, dear student, it's your time to shine.

JAY LOKHANDE

LOST MIDWAY

Just tired, Just exhausted,

Just stopped May be for a while

just before travelling a more mile..

a bit of anxiety, some strength lack..

a Step ahead, a step back It's just me,
myself and I A fight mone before I die....

Sometimes up, Sometimes down

A Struggle mone for the classy Crown..

Nevertheless,

- Sejal Biyani

A GIRL OF MANY COLORS

She Danced Through Fields Of Fleeting Light, A Brush In
Hand, A Song At Night. She Tasted Every Craft And
Flame, Yet None Could Hold Her Truest Name.
A Violin Slept Beneath Her Bed, Her Canvas Stared, Its
Colors Bled. She Coded Stars, She Wrote The Moon, But
None Became Her Sacred Tune.
Each Skill-a Thread, A Breath, A Mask, A Quiet Plea, A
Silent Task. The World Applauded, Cheered Her On, While
She Forgot Where She Belonged.
She Wore Her Talents Like A Dress, Too Tight In Joy, Too
Loose In Stress.
And Every Time She Changed Her Shade, Another Piece Of
Her Would Fade.
They Called Her Bright, They Called Her Wise, A Girl Who
Soared Across The Skies. But Not One Soul Could Truly
See-she Longed For Roots, Not Wings, To Be.
For In Her Hands Were Many Keys, But None Unlocked Her
Soul With Ease. She Spoke In Tongues, In Chords, In Ink-
yet Never Paused, And Dared To Think:
"who Am I When All Is Done, When Songs Are Sung And
Races Run?
If I Become A Thousand Things... Do I Become Me, Or
Nothing?"

Dahiphale Anushka (div-a)



IF I WERE A BIRD

If I were a bird, I would fly across the world with my feathers
furred. Strolling on the beach with my tiny little feet,
Chirping all around with my voice sweet.
Thousands of lights will shimmer in the azure skies, But even
in darkest night, I would learn to smize. Hiding myself from
the preying eyes, Befoul world on the ground, I would
despise.
Specks of grain would suffice,
Me and my flock, this time...ourselves would build a heaven
Elaakshi Walondre.

fruit a top of tree

High above in the sky, with a gentle breeze flowing, I am a joyful
fruit hanging from this tree, glowing.
But then the winds turned wild and frantic, Now on the ground,
I feel quite erratic.
I dreaded that the passerby's grin would shift Into a smirk, as
if my glory had drifted adrift.
I worried about what they might think, Yet none even noticed
me, like a ghost in ink.
It's like stressing over money you've yet to earn, Or trying to
recall a face you've never learned.
It was all me, caught in a cycle of overthinking, While losing the
chance to grow and start blooming.
Your self-worth should be vibrant, not faint and unclear, So
that when time passes, you don't dwell in despair.
So, dear readers, can you now grasp the analogy? You too are a
small fruit atop a grand tree.
In the end, the question that lingers is, What lessons did you
gather from this tale of bliss and abyss?

A TRUE FRIEND...

A Special Person Who Cares Like A Mother, Scolds Like A
Father, Advices Like A Sister, Fights Like A Brother. A
Special Person Who Always Stand By Me In Ups And Downs.
Makes Me Smile Everyday And Never Leaves Me Alone
A Day Cannot Be Special For Me Without You You Kept
Supporting Me In Tough Times And Helped Me To Grow. You
Are Truly Awesome And Precious For Me. I Am Glad To Have
You In My Life And I Am Proud To Call You As My True Friend.

Sneha. M. Telsang (fe-comp)

Monsoon Memories

The monsoon's embrace, a memory of you, Raindrops' dance, like
your touch so true. Cool breeze whispers, my heart it ensnares,
Entwining my hair, as if you're there.
Petrichor's perfume, a heavenly delight, Fills the air, like your
favorite scent so right. A pluviophile now, I've become with glee,
As you sing a love song, enchanting me

BAARISH AUR TUM...

Har Pal Muze Baarish ka ntezaar Rehta Hai, Kyun Ki Tu Bilkul Uske Jaisa Hai.

Wo Kaali Ghatayein, Teri Kaatil Aadaein...

Wo Boondon Ki Bauchaar, Tera Muzpar Barasta Pyaar...

Wo Thandi Hawaein, Teri Itraati Nigahein...

Wo Bijali Aisi Chanchal, Jaise Chalakta Tera Anchal...

Ek Kavita Main In Boondon Ko Kaise mai yad Karu?

~ Sanika Bhosle
BCA



RANJISH MEIN BHI DOSTI

Ek Dosti Thi, Jo Thodi Khafa Ho Gayi, Hansi Ke Beech, Ek Salah
Bhi Juda Ho Gayi.

Jo Kabhi Dil Ke Kareeb Tha, Aaj Kuch Alag, Kuch Ajeeb Sa Ho
Gaya.

Dil Ke Kisi Kone Mein Baat Ruki Thi, Par Aankhon Ne Muskaan
Se Baat Keh Di.

Wahi Dost, Wahi Yaari Ki Roshni, Phir Bhi Kuch Der, Kuch
Andhera Sa Tha Kahin.

Chhoti Chhoti Baatein, Dil Pe Bojh Na Banne De,
Rishte Ki Roshni, Phir Se Chamakne De.

Raaste Mein Uljhan Ho Toh Kya, Dosti Toh Manzil Bhi Hai, Aur
Humsafar Bhi Yahaan.

-Saumya mahale BBA



Madwoman

The scorpion stung, I try to hide my scars
I lifelessly hung, in between the stars
Amidst your breath, I feel so smothered
Emotional damage, you seem so unbothered

Ignored all, auguries black as my fate
Peeping through your heart's golden gate
I wept then and now a madwoman cries
Will this pain ever dare flee my skies?
Thought of you, buried my head in my hands

Bleeding knees, couldn't stand on your land
The crimes too gauche and watchful heart
Promised to stay but made us fall apart

Naïve mind and your little naïve reasons
Your soul insinuates the awful treason
My eyes get blinded by the sheen of your
breath
Let your smile shine as I grasp my death

Krushnai
(SE Comp E Div)



वो दिन

वो दिन,
चाहते हुए भी वापस न आ सके,
जी लिए थे वो दिन,
जैसे आखरी दिन हों अपने ज़िंदगी के:
पर, याद आए उन दिनों की,
मौका सा अगर मिले फिर से जीने का,
वापस न जाने दें उन दिनों को:
गले से लगा कर
रखूँ उन दिनों को,
उन अलबमों के सहारे चले हैं दिन अपने:
विश्वास सा न लगे कि वो हम ही थे,
घंटों कैसे कट जाते,
उन्हें देखे पता ही न चलता:
और आखरि में बस यही जुबाँ से निकलेड्ड
क्या दिन थे वो:

वैष्णवी बालाजी घोडे
एफ.ई. कंप्यूटर इंजीनियरिंग 'डीफ

भाई

भाई,
जिसकी इतने सालों में कभी ज़रूरत महसूस न हुई:
राखी, भाई दूज वाले दिन भी
कभी न लगा बुरा:
पर उस दिन,
तुम्हारी ज़रूरत थी:
पहली बार जब किसी को राखी बाँधी
भाई के दर्जे से,
तो वो वाली फीलिंग अलग ही थी:
पता नहीं,
लेकिन खुशी बहुत हुई:
तब लगा,
भाई तुझे होना चाहिए था:
तुम्हारे बिन अच्छी है ज़िंदगी,
पर अगर तुम होते,
तो मज़ा ही आ जाता:

वैष्णवी बालाजी घोडे
एफ.ई. कंप्यूटर इंजीनियरिंग 'डीफ

अनटाइटल्ड

चला जो अब मैं,
लेकिन जो अब अपने,
राह बनाता:
देखे से जो अब तू,
रास बनाऊँ, पास बुलाऊँ:
न डर सा है अब इन अंधेरी का,
जो तू पास है अब मेरे,
आसमान सा है तू:
चाह बनाता, पास बुलाता,
देखे से जो अब तू,
देख न सकूँ
तो मैं पास बुलाऊँ, आस से लगाऊँ:
चलता हूँ जो अब,
बनते राह पे, ढूँढता तुझे
हर आस पे अब मैं:

वैष्णवी बालाजी घोडे
एफ.ई. कंप्यूटर इंजीनियरिंग 'डीफ

एकांत

यावा असा क्षण जेव्हा असेल मी एकांतात,
पाहील आयुष्याला एक वेगळ्या दृष्टिकोनात.

कसे गेले ते दिवस कष्टचे संघर्षात,
आठवेल सगळे मला त्या एकांतात.

रुसलेल्या मनाला मनवेल मी, हरवलेल्या स्वतःला शोधेल मी,
कधी न भेटलेल्या स्वतःला एकांतात मनभरून भेटेल मी.

ओळखेल स्वतःला, डोकावेल माझ्या मनात मी,
बाजूला सारून बाहेरचा गोंधळ, आधी आतला गोंधळ सोडवेल मी.

हरवलेल्या स्वप्नांशी बोलेन, नवे ध्येय जपेन मी,
आयुष्याच्या त्या वळणांवर शाबासकीची एक थाप स्वतःला देईन मी.

यावा एकांत आयुष्यात, पण कधी एकटेपणा न यावा,
या एकांतातदेखील कोणी तरी सोबती नक्की असावा.

येणारा एकांत हा माझा स्वेच्छिक निर्णय असावा,
पण परिस्थितीने दिलेला पर्याय मात्र नसावा.

खरंच यावा असा सुखाचा एकांत,
जेव्हा असेल मी स्वतःसोबत आनंदात!

धर्मेश कुमार
BE Computer

तुम खुद सीखो

बदल जाओ वक्त के साथ,
या वक्त बदलना सीखो।
मजबूरी को मत कोसो,
हर हाल में जीना सीखो।
नाम तो सब के होते हैं,
पर तुम नाम कमाना सीखो।
कामयाबी के बीच आती हर मुसीबत से,
तुम टक्कर लड़ना सीखो।
कामयाब लोग अपने फैसलों से दुनिया बदलते हैं,
और कमजोर लोग दुनिया के डर से अपने फैसले।
बदल जाओ वक्त के साथ,
या वक्त बदलना सीखो।

swapnil sanjay waghmare
second year civil engineering

हरलो जरी वाटेत मी

हरलो जरी वाटेत मी, हा शेवट कधीच
नाही, उद्याचा नवा सूर्य सांगतो, अंधार
कधीच कायमचा नाही...
तुटले जरी काही स्वप्न, पैख पुन्हा
उमलतील, विश्वास मनाचा असेल तर,
आभाळ पुन्हा जवळ येईल...
पडलो तरी उठेन पुन्हा, हार मी कधी
मानणार नाही, स्वप्नांच्या उजेडासाठी
प्रयत्न कधी थांबवणार नाही...

swapnil sanjay waghmare
second year civil engineering

आईबद्दल थोडे काही

कितीही कर्तृत्व गाजवा तुम्ही झेप कमी पडते
आईच्या कडेवर गेल्यावरच आपली उंची वाढते
उगाच कशाला त्या अध्यात्माच्या आणि श्रद्धेच्या गप्पा हाणता
आईच्या पोटी जन्माला येता आणि देव कुठे म्हणता
आईला सतत मुलांचा ध्यास सतत त्यांच्या प्रेमाची धुंदी
बाळांनी गंमत आणली नाही तरीसुद्धा आई सदा आनंदी
नका करू कुणाशी स्पर्धा नको कुणाचा हेवा
जग जिंकायचं आहे तुम्हांला आईच्या पायावर डोकं ठेवा

Utkarsh Vinod Daivadnya



आयुष्य जगत असताना

“ आयुष्य जगत असताना “

आयुष्य जगत असताना , काटे लागतात पायी
जन्म आणि मृत्यू मधला प्रवास वेगळाच काही ...
सुख आणि दुःखाचा खेळ कधी संपणारा नाही
सगळेच जगत असतात आयुष्य, वेगळे करतात काही ...
दुःख असुदे पर्वताएवढे, लढतात काही
सुख असुदे मुठीयेवढे, आनंदाने जगतात काही ...
कधीही न संपणाऱ्या अडचणी, असतात ठाई ठाई
त्यावर मात करण्याचे कौशल्य, दाखवतात काही ...
माणूस शून्यातूनही जग उभारू शकतो, अशक्य काही नाही
इच्छा हीच शक्ती असते, बाकी काही नाही ...
इच्छा नावाचा कंदील घेऊन, वाट सरतात काही
जिद्द, चिकाटीची शिदोरी घेऊन, वाट पूर्ण करतात काही ...
काहींमध्ये तुमचं नाव असेलच, दुनिया बघेल सारी
आयुष्य जगत असताना, तू फक्त प्रयत्न कर भारी...

Siddhi Ravindra Mudalkar
SE comp, D division

#brainstorming Sanskrut

कः खगौघाडचिच्छौजा झाञ्जोटीठीडडण्डणः ।तथोदधीन् पफर्बाभीर्मयोऽरिल्वाशिषां सहः ॥

Composer : भोजदेवः

Book: सरस्वतीकण्ठाभरणम्

He who has obtained the bird community,
and whose intellect is not transparent,
who is skilled in devouring the strength of others,
who gives sorrow to travelers in battlefields,
and who is their master, who is serious, who is resolute,
who has encircled the ocean—
Who is he?

Answer: The one who destroys enemies,
the blessed king of the Daityas (demons), “Maya”.

प्रवास

जीवनाचा प्रवास गड्या तुला इतका सोपा वाटतो का ?
उगाचच कोणी कोणाला प्रवासात भेटतो का ?
प्रत्येकाच्या भेटण्याला काहीतरी कारण असते
प्रत्येक सरळ रस्त्यानंतर एखादे तरी वळण असते
मग त्या वळणाच्या भीतीने प्रवास कधी थांबतो का ?
जीवनाचा प्रवास गड्या तुला इतका सोपा वाटतो का ?
रस्त्यावर भावनांचे अनेक टप्पे येतील चढता वर सुख असेल,
उतारावर दुःख भेटतील मग त्या भावनांच्या टप्प्यावर प्रवास कधी गुंततो का ?
जीवनाचा प्रवास गड्या तुला इतका सोपा वाटतो का ?
वाटेवरती वाटसरूसम अनेक गोष्टी भेटतील काही आठवणींच्या सोबत
तर काही वाटेतच सुटतील मग त्या सुटलेल्या गोष्टींवर प्रवास कधी हळहळतो
का ?
जीवनाचा प्रवास गड्या तुला इतका सोपा वाटतो का ?



Dr. Jyothi Ramesh Pai
(Associate Professor,
Communication Skills)

Write a Little Something Every Day

This afternoon, the student editor of the E magazine approached me and asked me to write something for the publication. I inquired about the topic, and he replied, "Anything you feel like." I asked him for the theme, and he mentioned that while it encompasses everything, the focus of the magazine is on reminiscences.

This idea instantly reminded me of my childhood. Writing was something I truly disliked. I would often scribble in my notebooks and treat them carelessly. As a result, my books ended up with dog-eared pages because of the rough way I carried my school bag.

My memories hurled me further to the essay writing classes at school; they were our favourites, and we always looked forward to them. We had a wise teacher named Kazi Sir, who made the lessons enjoyable through engaging discussions. We shared our views on the given topics before starting to write our essays, which always aimed to captivate the audience. The quick essays were corrected during class, and we received immediate feedback. This process was very satisfying, as we all wrote and learned which felt quite healing. Anyone can become a good writer by taking a few minutes each day to jot down some lines. These can include affirmations, expressions of gratitude, or short narratives. You can write about any topic and enhance your vocabulary by incorporating new words. This approach is an easy way to succeed as a social content writer, author, or blogger. So, take the plunge and start your journey toward becoming a better writer!

One evening, my mother bought me a new book along with a roll of brown cover paper. She helped me cover the book and said, "It's a new book; make sure to add your beautiful, neat handwriting on each page."

I took the book and searched for a pen. When I started getting ready for writing My mom said, "Do you know why I keep asking you to write neatly?"

I nodded slightly, indicating that I didn't understand.

She explained that Mahatma Gandhi once said, "A person's handwriting is a reflection of their character."

I wondered how that could be true. She continued, "Neatness reflects punctuality, while artistic handwriting shows creativity. Long, thin letters suggest an intellectual. Overall, neatness and clarity are important because they demonstrate attention to detail."

धर्मवीरांची अमर गाथा

धगधगत्या रणांगणात उभा सिंह गेला,
धर्म-स्वराज्यासाठी प्राणांचा होम केला।
शिवबांचा वारसा रक्तात घेऊन फिरले,
सिंहासनापेक्षा स्वराज्याला मोठं मानून जगले।
तलवारीपेक्षा धारदार होती त्यांची बुद्धी,
शब्दांमध्ये संस्कृत, शौर्यात होती सिद्धी।
कैदेतही झुकल नाही मस्तक स्वाभिमानाचं,
मरण आले, पण मोडलं नाही स्वप्न स्वराज्याचं।
डोळे काढले, जखमा दिल्या, तरी मुख बंदच राहिलं,
'जय भवानी' च्या गर्जनेत मृत्यूही हरून गेलं।
धर्मासाठी, मातीसाठी जे हसत हसत झेले,
माझे राजे मृत्यूवर जिंकून इतिहासात अमर झाले।

छत्रपती शिवाजी महाराज

शिवनेरी गडावर सोनेरी किरणांचा सडा शिंपला थोर जिजाऊंच्या
पोटी स्वराज्य रक्षक शिवबा जन्मला
करारी, धाडसी नेतृत्वाने पराक्रमांचा इतिहास रचला लाभला
शिवछत्रपती राजा पवित्र भूमीला
सत्याची ढाल बनूनी जिवापाड जपले भगव्याला हिंदुत्वाच्या घेऊन
मशाली तुडविले मुघल साम्राज्याला
निष्ठेच्या तलवारीने बळ दिले मावळ्यांना शक्ती अन् युक्तीने
संपविले खानाला
वीरतेचा भाला हाती जपले आपल्या रयतेला सर्वधर्मसमभावाची
देऊन शिकवण गडकिल्ले जिंकून दिले स्वराज्याला
देव आमचा छत्रपती, मराठी बाणा ज्याने रुजवला श्वासात रोखुनी
वादळ कधी न गेला शरण शत्रूला
मूर्तिमंत यशवंत पुण्यवंत राजा जगती कुणी न जाहला
सिंहासनाधीश्वर छत्रपती शिवाजी महाराज अभिमान आहे ज्याचा
हिंदवी स्वराज्याला
भवानी मातेचा आशीर्वाद मिळाला "हरहर महादेव नारा भिडतो
आसमंताला वाकून मुजरा करतो आज आमच्या 'जाणता राजाला
जय भवानी जय शिवाजी

लेखन : सौ. हर्षदा सुयोग देशपांडे (Assistant prof)

तुझ्यात हरवलोला मी

सावरू किती स्वतःला, तुझ्यात गुंतून जातोय, तुझ्या आठवणी येताच जग विसरून जातोय.
किलबिलतात सारखी प्रेमाची पाखरे मनात, प्रत्येक शब्दात फक्त तुझ्याबद्दल सांगतात.
किती सावरू मी मनाला, तरी ते तुझ्यातच गुंततंय, मनामध्ये प्रेमाच्या पेन्सिलने तुझच चित्र रंगतंय.

मोहब्बत की हकीकत

मत समझना कि ये इश्क सस्ती चीज है हर किसी के बस की नहीं, ये बहुत गहरी चीज है
आज-कल तो हर कोई दिल लगाने लगा है मगर निभाने का हुनर अब बहुत महंगा है
तस्वीरें पसंद करना आसान होता है हकीकत में साथ निभाना बड़ा मुश्किल होता है
वादे जूबान से नहीं, वक्त से पूरे होते हैं इसलिए प्यार में सब सबसे महंगा होता है
दिल कोई सौदा नहीं जो बदल दिया जाए टूट जाए अगर, तो दोबारा जुड़ना मुश्किल होता है
सुकून की तलाश में जो इश्क करने चले हैं उन्हें पता चलेगा सुकून भी कीमत मांगता है
स्वप्नील वाघमारे



आज एक कोशिश और सही
क्या पता कल एक 'काश' कम हो। दू २

तुम बेखौफ़ी से काम करते रहो,
वक्त गुजरता रहे
और सुबह से शाम हो।

तुम्हारे दिन की शुरुआत
सपनों की सौगात,
और दिन का अंत
एक प्यारी सी थकान हो।

बिस्तर पर बैठते ही तुम
इत्मीनान भरी साँस लो,
तुम्हें झट से नींद आए,

उस नींद में भी आराम हो।
तुम्हारी मंज़िल पाने की चाह में
समय की सफलता कुर्बान न हो।

तुम शायद ग़लत सोच रहे हो
कि कुछ पाने की खातिर
बहुत कुछ खो रहे हो।

मैं आशा करती हूँ,
तुम्हारे वर्तमान के कर्मों का सबब
सिर्फ़ और सिर्फ़ तुम्हारी
हसरतों का मकान हो।

तुम्हारी हर बुनती हुई उम्मीद पे
ख़ुदा भी मेहरबान हो। दू २

वर्तमान



- सानिका भोसले (BCA)



गुपित

गुपितांचे असे की त्यांना गुपीत नका ठेवू येऊ दया
त्यांना ओठावर, त्यांनाही घा थोड वाहू.
तुम्ही लपवता त्यांना पण कळणाऱ्यांना कळतात ती,
तुम्हाला वाटतं वळत नाहीत पण अनेक नात्यांना वळवतात ती.
अशी हि गुपिते लपवण्यात अनेक भावनांचे बळी जातात
मग त्यांना लपवता - लपवता अनेक जण खुळी होतात.
म्हणूनच चारचौघांना राहूदे पण एखाद्याला सांगून बघा
तुमच्या विश्वासाच्या तराजूत एखाद्याला तोलून बघा.
गुपीतांचे असे की त्यांना गुपीत ठेवू नका
अशा ह्या गुपीत नसणाऱ्या गुपितांचे,
ओझे आयुष्यभर वाहू नका.

- प्रणवी...

आईवडील

जगा पेक्षा नऊ महिने आधी ओळखते ती आई असते,
आणि
आयुष्य नावाच्या पुस्तकात न उलगाडणारा धडा म्हणजे बाप
असतो .
चालताना ठेच लागली की सहज आपण 'आई गं!' बोलतो ,
पण
जेव्हा मोठ्या संकटांना भिडाने लागते,
तेव्हा 'बापरे!' हाच शब्द आठवतो .
आई तिचे दुःख माझ्या पाशी सहज व्यक्त करते,
पण वडिलांना कधी ही त्यांच्या दुःखाविषयी बोलताना पाहिले
नाही .
नेहमी हसण्याचे हस्या मागे किती दुःख दडलेले असते,
हे मी कधी समजू शकले नाही .
आई मला नेहमी सांगते,
'घरा तील का मे सो पी नसतात .
पण
वडिलांनी एक-एक रुपया साठी केलेली मेहनत,
मला कधी जाणवूच दिली नाही .
आईने मला पाठ्यपुस्तकातील लढे शि कवले,
तर वडिलांनी माझे आयुष्य हे धडे दिले .
आई मला नेहमी सांगते,
'झुजण्यास करत जा बाळा .'
पण
वडिलांला विचारतात,
'पैसे किती पाठवू बेटा तुला ?'
आई सहज व्यक्त करते माझ्या वरील प्रेम,
पण
वडिलांनी माझ्या बदल असलेले मनातील प्रेम
कधी चेहऱ्यावर येऊच दिले नाही .
आजपर्यंत मी 'माझी आई' यावर खूप निबंध लिहिले,
पण
न उमगणाऱ्या वडिलांच्या प्रेमा मुळे
मला 'माझे वडील' हा निबंध लिहिण्याचा कधी योग्य आला
नाही .

अर्पिता खाडे

THIRD YEAR IT

मैत्री

लाखो अनोळखी चेहऱ्यांच्या या गर्दीत खरी मैत्री भेटलीय मला
कॉलेजच्या पहिल्या दिवशी.
अजून ओळखही नव्हती, पण आज मात्र एकमेकींच्या खास झालोय.
तू महाराष्ट्राच्या एका कोपऱ्यातली, तर मी दुसऱ्या,
तरीही सांगू लागलो आपण एकमेकांच्या गोष्टी. तू काही चुकलीस, तर मी
तुला हक्काने सांगते, अशीच तर हवी असते खरी मैत्री!
जेव्हा-जेव्हा माझ्या मनात असंख्य प्रश्न येतात, तेव्हा फक्त तुझ्याशी
बोलल्यावरच ते सारे नष्ट होतात. म्हणतात की दोन मुलींची खरी मैत्री
होऊ शकत नाही,
मात्र त्यांना उत्तर द्यायला आपणच पुरे ! आपल्यातील विश्वास जबरदस्त
आहे.
'तू तिथे मी!' हा नियम कधीही उध्वस्त होणार नाही. कोणताही विषय
कॉलेजात चर्चा करता आला नाही, तर घरी आल्यावर शोधून काढतो त्या
विषयाचे गूढ रहस्य.
आपल्यातील गोष्टी बाहेर जात नाहीत, म्हणूनच तर म्हणते, मैत्री आहे
आपली जबरदस्त
आजपर्यंत मी 'माझी आई' यावर खूप निबंध लिहिले,
पण
न उमगणाऱ्या वडिलांच्या प्रेमा मुळे
मला 'माझे वडील' हा निबंध लिहिण्याचा कधी योग्य आला नाही

अर्पिता खाडे

THIRD YEAR IT

मित्र कोण?

ज्याच्यासमोर शब्द मोकळे वाहतात,
मनातील भाव लपवावे लागत नाहीत.
ज्याच्या हास्यात दुःख विरघळते,
नजरेतून हजार गोष्टी सांगितल्या जातात.
भांडण जरी झाले कधी, तरी नातं तुटत नाही,
घट्ट होतं पुन्हा. चूकही तो हसत सांगतो.
आणि अभिमान नेहमी जपतो.
सुखात खांद्यावर हात ठेवणारा,
दुःखात आधार देत राहणारा सदा.
तोच आयुष्याचा खरा मित्र,
ज्याच्याशिवाय अपुरी वाटते प्रत्येक गोष्ट.

प्रिय सखी



दिसायला सुंदर, साजेशी तू, मला मिळालेली मैत्रीची मुरत तू !
माझं सगळं बोलणं ऐकून घेणारी तू, न बोलताही सगळं सांगून जाणारी तू, कधी बनलीस
बहीण, तर कधी पाठीराखा तू, मैत्रीच्या रूपात मिळालेला दागिना तू!
'Sorry' बोलून, कॉमेडी करून, रडून मनावणारी तू, राग आला, तर रागात मारणारी तू,
कधी डान्स पार्टनर, तर कधी बॅच पार्टनर बनलीस तू, बघता बघता, आयुष्याचा अविभाज्य
भाग बनलीस तू !
सगळ्यांची काळजी घेणारी, आपुलकीने बोलणारी तू, पण मला असं खूप वाटतंय, माझी
पाहुणी होणार तू!
आजपर्यंत मी 'माझी आई' या वर खूप निबंध लिहिले,
पण
न उमगणाऱ्या वडिलांच्या प्रेमा मुळे
मला 'माझे वडील' हा निबंध लिहिण्याचा कधी यो गच आला
नाही .

ऋतुजा पाटणकर
THIRD YEAR IT

शैक्षणिक विकासाची गुरुकिल्ली

तंत्रज्ञानामुळे झपाट्याने युग बदलत आहे आणि यात आपण शिक्षण घेत आहोत. या बदलणाऱ्या तंत्रज्ञानामुळे विद्यार्थ्यांची शैक्षणिक वाटचाल अधिक वेगाने बदलत आहे.

BCA चा अभ्यासक्रम हा केवळ संगणकशास्त्राच्या मूलभूत गोष्टी शिकवणारा नसून भविष्यातील करिअरसाठी आवश्यक असलेल्या विविध कौशल्यांचा पाया रचणारा यशस्वी मार्ग आहे.

या यशाच्या मार्गावर वाटचाल करताना विद्यार्थ्यांना व्यक्तिमत्त्व विकासासाठी मूलभूत कौशल्यांची आवश्यकता असते. उदा. Teamwork, Communication Skill, Coding आणि Technical Skills, Decision Making, Problem Solving, Leadership आणि Positive Thinking. यामुळे विद्यार्थ्यांमधील आत्मविश्वास वाढतो आणि त्यांना यशाची दारे खुली होतात.

Mobile, Tablet, Computer, Laptop यामुळे विद्यार्थ्यांचा कल हा पुस्तक वाचनात कमी दिसून येतो.
"पुस्तकं म्हणजे अनुभवांचा खजिना." म्हणून पुस्तकं वाचायला हवी कारण त्यानेच आपल्या आयुष्याला खरी दिशा मिळते.

तंत्रज्ञानाने विद्यार्थ्यांना एक चांगली संधी उपलब्ध करून दिली आहे. त्यामुळे विद्यार्थ्यांनी BCA शिकत असताना तंत्रज्ञानाचा वापर केवळ करमणूक म्हणून न करता, करिअरसाठी कसा करता येईल हे समजून घेणं महत्वाचं आहे. या आधारे Website, Blog, App Development, Data Analysis इ. गोष्टी करता येतात. यासाठी हवी "मेहनत".

कारण, "यश हे नशिबावर नाही, तर आपल्या कष्टांवर अवलंबून असते." जग जिंकायचं असेल तर स्वतःवर मेहनतीने विजय मिळवता यायला हवा. यासाठी वेळेचे नियोजन (Time Management) महत्वाचे आहे.

आपल्याला ज्या विषयात रुची आहे उदा. Coding, Designing,

Networking, Data किंवा AI यांत शोध घेऊन मेहनतीने स्वतःची ओळख निर्माण करणे जास्त महत्वाचे आहे. या आधारे Internship, Projects, Competition यात सहभाग घेऊन बुद्धीकौशल्याने विजय मिळवता येतो.

शिक्षणाचा उद्देश हा केवळ नोकरी मिळवणे नाही तर एक जबाबदार, कल्पक आणि योगदान देणारा तंत्रज्ञ होणे हा असायला हवा.

"When the winds of change blow, some people build walls and others build windmills."

या वाक्यातून आपल्याला शिकायला मिळतं की, जीवनात जेव्हा बदल येतात तेव्हा घाबरून न जाता त्याला आत्मसात करून स्वतःच यश घडवावं.

स्वप्नांचा नेहमी पाठपुरावा करा, नवीन तंत्रज्ञान आत्मसात करा आणि यशाची वाटचाल यशस्वीरीत्या करत रहा.

ALL THE BEST. -
HARSHADA DESHPANDE (Faculty Member)



Photography



Nakul Dorkhe Te Civil



Jagruti Tule Te Civil



Rohan Birajdar



Nikhil Kushwaha Te Civil



Vaibhav Patil Te Civil



Prasad Yewale Te Civil



Abhishek Giri Te Civil



Tirtha Nawale SEIT



Yash Chaudhari SEIT



Harshada Kadam TEIT

Atharva Patil SE ENTIC

Photography



Abhishek Giri

Harshada Kadam TEIT



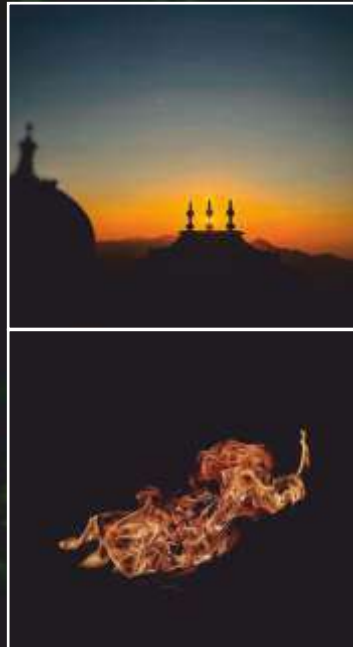
Parth Pawar SE ENT

Rohan Birajdar

Photography



Rutuja Patankar TEIT



Just as I was about to put my phone away, the sun aligned perfectly with the dome. I quickly captured it the sky fading from gold to blue, everything in harmony. For a moment, nature and architecture felt perfectly in sync.

One of my favorite shots taken during Diwali while capturing a bonfire. By chance, the flames formed an elephant's face, right after the tragic Kerala incident where a pregnant elephant died from hidden firecrackers. It felt emotional, so I named it "Begging Freedom."

When the jungle whispers stories, even the stones turn into canvases of beauty



Jay Kolapkar



Rutuja Patankar TEIT



Rameshwari Nikam



Shree Shinde



Ramesahwari Nikam



Yash Parit



Pushkar Toshniwal



Pushkar Toshniwal

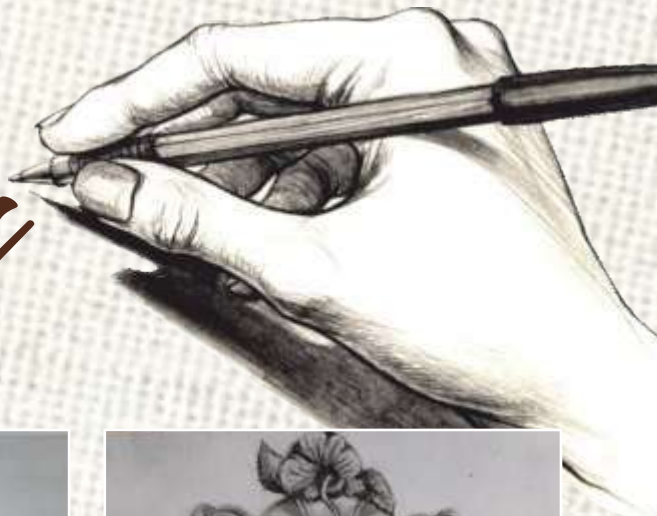


Yash Parit



PavanKhairnar

Pencil Sketches



Maitreyee Bhoite SE ENT



Maitreyee Bhoite SE ENT



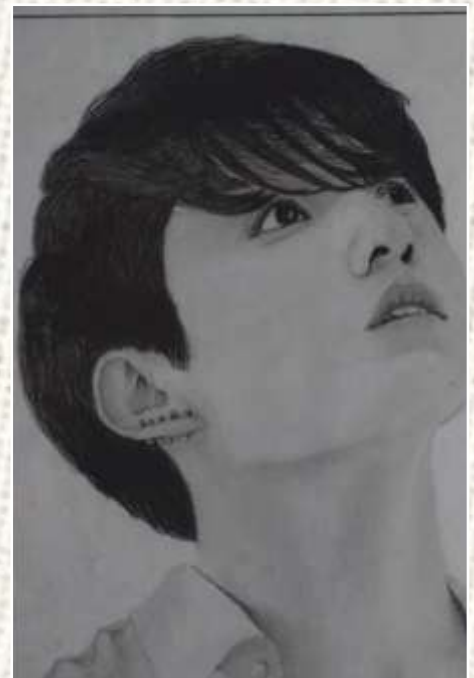
Shriyash Rajapurkar Te Civil



Shriyash Rajapurkar Te Civil



Shreeyash Rajapurkar



Pavan Khairnar B.B

Pencil Sketches



Saumya Mahale B.B



Saumya Machale B.B



Vishal Gawhale B.B



MAYURI ANANT GAVARE
Third Year IT



MAYURI ANANT GAVARE
Third Year IT



Mayuri Anant Gavare
Third Year IT



Mayuri Anant Gavare
Third Year IT



Pavan Khirnar B.B



Sanika Bhosale B.B



Sanika Bhosale B.B



Sanika Bhosale B.B



Saumya Mahale B.B



Vishal Gawhale B.B



Vishal Gawhale B.B



Vishal Gawhale B.B



Vishal Gawhale B.B



Dhananjay Chavan



Teesha Agarwal B.B



Dhananjay Chavan FE

**Pencil
Sketches**

Painting



Sanavi Mane B.B



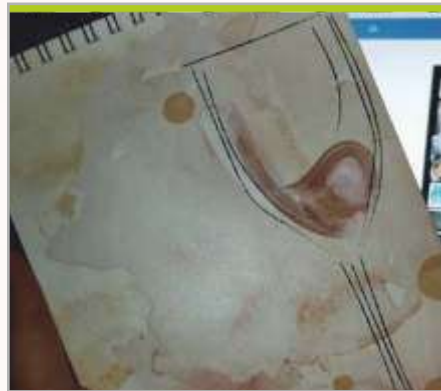
Shweta Bhosale B.B



Netra Sarvankar B.B



Joyce Lot B.B



Sanavi Mane B.B



Netra Sarvankar B.B



Soham Patil FE



Soham Patil FE



Soham Patil FE

Painting



Rameshwari Nikam B.B



Sanavi Mane B.B



Dhananjay Chavan FE



Sanika Bhosale B.B



Dahiphale Anushka FE



Kashmira Chitre FE



Tirtha Nawale SEIT



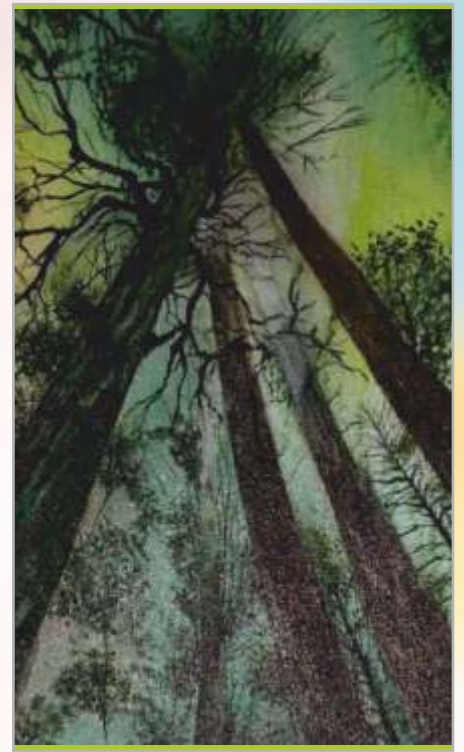
Yash Chaudhari SEIT



Tirtha Nawale SEIT



Vrindaa Gaikwad FE



Vrindaa Gaikwad FE



Dhananjay Chavan FE



Dhananjay Chavan FE



Priya Oghe FE



List of Students Placed (Passout Batch BE 2024-25)

Sr. No	Name of the Student	Branch	Company Placed	Package (LPA)
1	Samruddhi Sanjay Kashmire	Computer Engineering	SAP LABS	15
2	Sanika Netaji Salunkhe	Computer Engineering	BMC SOFTWARE	14
3	Aniket Sharad Kate	Computer Engineering	BMC SOFTWARE	4
4	Ashwin Subhash Lavate	Computer Engineering	CONSULTADD	12
5	Amit Suresh Dange	Computer Engineering	CONSULTADD	12
6	Varenyam Bhushan Nikam	Computer Engineering	THOUGHTWORKS	11.1
7	Kunal Sanjay Jadhav	Computer Engineering	A P MOLLAR MAERSK	10.53
8	Pushkar Sarda	Computer Engineering	GLOBAL PAYMENTS	10
9	Vishnu Shambhu Tiwari	Computer Engineering	INTEGRICHAIN	9.57
10	Piyush Ganesh Bhone	Computer Engineering	INTEGRICHAIN	9.57
11	Trapti Ghormade	Computer Engineering	FISERV	9.3
12	Amey Rajendra Joshi	Computer Engineering	PTC	9
13	Jayesh Harish Wadhwani	Computer Engineering	PTC	9
14	Aarya Janjire	Computer Engineering	HSBC	9
15	Rohan Sanjay Soundane	Computer Engineering	TCS PRIME	9
16	Kashish Mahajan	Computer Engineering	SAS R&D	8.5
17	Ishan Sanjay Honmode	Computer Engineering	QUANTIPHI	8.5
18	Vishal Vijay Khot	Computer Engineering	QUANTIPHI	8.5
19	Prathamesh Shivaji Kadam	Computer Engineering	QUANTIPHI	8.5
20	Yash Tushar Yadwadkar	Computer Engineering	WNS	8
21	Prathmesh Ingole	Computer Engineering	PRINCIPAL GLOBAL	8
22	Rutvik Baviskar	Computer Engineering	PRINCIPAL GLOBAL	8
23	Komal Rahul Kumar Shingavi	Computer Engineering	DASSAULT SYSTEMS	7.89
24	Apurva Rajesh Talekar	Computer Engineering	DASSAULT SYSTEMS	7.89
25	Kajal Rahul Kumar Shingavi	Computer Engineering	DASSAULT SYSTEMS	7.89
26	Ravidas Maroti Gaikwad	Computer Engineering	JOSH SOFTWARE	7.85
27	Harsh Dipak Patil	Computer Engineering	EQUIFAX	7
28	Tanay Makhar	Computer Engineering	ACCELYA	7
29	Kshitij Patil	Computer Engineering	ACCELYA	7
30	Pratik Patil	Computer Engineering	ACCELYA	7
31	Aman Kocharekar	Computer Engineering	ACCELYA	7
32	Sakshi Potdar	Computer Engineering	ACCELYA	7
33	Shreya Singh	Computer Engineering	ACCELYA	7
34	Anushka Joshi	Computer Engineering	ACCELYA	7
35	Ketan Holkar	Computer Engineering	ACCELYA	7
36	Rutuja Gajanan Padghan	Computer Engineering	ACCELYA	7
37	Srushti Patil	Computer Engineering	ACCELYA	7
38	Gauri Santosh Jarag	Computer Engineering	ACCELYA	7
39	Pranjal Vikas More	Computer Engineering	ACCELYA	7
40	Gaurav Pramod Latpate	Computer Engineering	ACCELYA	7
41	Atharva Vijay Khairnar	Computer Engineering	ACCELYA	7
42	Ayush Kulkarni	Computer Engineering	ACCELYA	7
43	Aditya Gaikawad	Computer Engineering	ACCELYA	7
44	Harsh Palande	Computer Engineering	ACCELYA	7
45	Sakshi Bhingardive	Computer Engineering	ACCELYA	7
46	Shreyash Premchand Shinde	Computer Engineering	NOOVOSOFT TECHNOLOGIES	6.5
47	Sahil Sanjay Kinge	Computer Engineering	ACCOPS SYSTEMS PVT.LTD.	6
48	Dipali Balaso Sawant	Computer Engineering	BAJAJ FINSERV	6
49	Renuka Sanjay Nikumbh	Computer Engineering	CSG	6
50	Gaurav Jitendra Birla	Computer Engineering	EY GDS	5

List of Students Placed (Passout Batch BE 2024-25)

Sr. No	Name of the Student	Branch	Company Placed	Package (LPA)
51	Rigveda Suresh Bankar	Computer Engineering	KPIT	4.5
52	Sanskar Dipak Shinde	Computer Engineering	KPIT	4.5
53	Rohan Bhagwan Abhonkar	Computer Engineering	FEDERAL BANK	7.0
54	Apeksha Mahendra Shinde	Computer Engineering	ACCENTURE	4.5
55	Ojal Jitendra Patil	Computer Engineering	ACCENTURE	4.5
56	Manasi Milind Velhal	Computer Engineering	ACCENTURE	4.5
57	Pranay Milind Ushir	Computer Engineering	ACCENTURE	4.5
58	Gaurav Anil Saikhede	Computer Engineering	ACCENTURE	4.5
59	Aditya Ashok Gore	Computer Engineering	ACCENTURE	4.5
60	Om Suresh Khare	Computer Engineering	ACCENTURE	4.5
61	Anurag Sanjay Kalbhor	Computer Engineering	ACCENTURE	4.5
62	Sachin Sunil Karhale	Computer Engineering	ACCENTURE	4.5
63	Atharva Mangesh Pawar	Computer Engineering	ACCENTURE	4.5
64	Sayali Sachin Undale	Computer Engineering	ACCENTURE	4.5
65	Pruthviraj Yogeshwar Jaind	Computer Engineering	ACCENTURE	4.5
66	Akshay Santosh Nalkande	Computer Engineering	ACCENTURE	4.5
67	Sahil Sanjeev Shinde	Computer Engineering	ACCENTURE	4.5
68	Kushal Hemant Patil	Computer Engineering	ACCENTURE	4.5
69	Atharv Vishwas Kale	Computer Engineering	ACCENTURE	4.5
70	Abhishek Kisan Mane	Computer Engineering	ACCENTURE	4.5
71	Shubham Suresh Pardeshi	Computer Engineering	ACCENTURE	4.5
72	Suyog Sudhir Mathwale	Computer Engineering	ACCENTURE	4.5
73	Soham Rajendra Patil	Computer Engineering	ACCENTURE	4.5
74	Chetan Balaji Phulmante	Computer Engineering	ACCENTURE	4.5
75	Aryan Bapurao Kadam	Computer Engineering	ACCENTURE	4.5
76	Chaitanya Jagdish Nerkar	Computer Engineering	ACCENTURE	4.5
77	Manas Vishakh Ghormade	Computer Engineering	SAGITEC-TECHQUARUM	4.5
78	Samruddhi Vijay Jadhav	Computer Engineering	CAPGEMINI	4.25
79	Ashish Satish Awale	Computer Engineering	CAPGEMINI	4.25
80	Pritam Vinod Fulari	Computer Engineering	CAPGEMINI	4.25
81	Darshan Chandrashekhar Patgar	Computer Engineering	CAPGEMINI	4.25
82	Atharva Dattatray Bhoknal	Computer Engineering	CAPGEMINI	4.25
83	Vedant Rajendra Ghule	Computer Engineering	CAPGEMINI	4.25
84	Vinit Navnath Avhad	Computer Engineering	CAPGEMINI	4.25
85	Rohit Santosh Shingavi	Computer Engineering	CAPGEMINI	4.25
86	Swaraj Rushikant Panjabi	Computer Engineering	CAPGEMINI	4.25
87	Aditya Prakash Bhushan	Computer Engineering	CAPGEMINI	4.25
88	Shantanu Tak	Computer Engineering	CAPGEMINI	4.25
89	Vedant Balaji Mamdge	Computer Engineering	CAPGEMINI	4.25
90	Pavan Rajendra Bachhav	Computer Engineering	CAPGEMINI	4.25
91	Dhiraj Jitendra Marathe	Computer Engineering	DASSAULT SYSTEMS	7.89
92	Ayush Vikas Kamthe	Computer Engineering	CAPGEMINI	4.25
93	Purva Prasad Parab	Computer Engineering	CAPGEMINI	4.25
94	Aalisha Fakruddin Kureshi	Computer Engineering	NEWGEN	4.25
95	Pratik Rajendra Dhake	Computer Engineering	NEWGEN	4.25
96	Abhishek Sandip Deshmukh	Computer Engineering	HCL	4.25
97	Mayur Annasaheb Bramhane	Computer Engineering	LTI MINDTREE	4
98	Krutika Kishor Patil	Computer Engineering	LTI MIND TREE	4
99	Niraj Kshirsagar	Computer Engineering	LTI MIND TREE	4
100	Tejas Kiran Varpe	Computer Engineering	LTI MINDTREE	4

List of Students Placed (Passout Batch BE 2024-25)

Sr. No	Name of the Student	Branch	Company Placed	Package (LPA)
101	Prajakta Anil Kapadnis	Computer Engineering	MAHENDRA TECH MAHINDRA	3.25
102	Mehul Garje	Computer Engineering	BAJAJ FINSERV	3.25
103	Aditya Mohanrao Bhosale	Computer Engineering	HASHEDIN BY DELOITTE	3.25
104	Bhairavi Santosh Adchule	E&Tc Engineering	HPE	7.48
105	Utkarsh Narendra Ahirrao	E&Tc Engineering	Jabil Circuits	3.6
106	Antara Suhas Naik	E&Tc Engineering	Capgemini (Embedded S/w)	4.25
107	Sneha Nagorao Bansode	E&Tc Engineering	Teleglobal International 4	
108	Shreya Nandkishor Bhangale	E&Tc Engineering	Tech Mahindra	5.91
109	Aishwarya Sanjay Borgave	E&Tc Engineering	Bajaj	3.06
110	Siddharth Sachin Borgave	E&Tc Engineering	Vertiv	6
111	Unmesh Bharat Chaudhari	E&Tc Engineering	Polysia Tech	5
112	Shruti Yashwant Chavan	E&Tc Engineering	Teleglobal International	4
113	Mahesh Tejaram Choudhary	E&Tc Engineering	Skoda	7
114	Parth Sunil Dange	E&Tc Engineering	KPIT	4.5
115	Vivek Kailash Elame	E&Tc Engineering	Capgemini (Automotive)	4.25
116	Atharva Rajkumar Kale	E&Tc Engineering	Dar Al Handshah	6
117	Arman Yusuf Khan	E&Tc Engineering	Capgemini (Automotive)	4.25
118	Varad Suhas Kulkarni	E&Tc Engineering	Bheeshma business servicesprivate limited	4.5
119	Deep Dhiraj Majekar	E&Tc Engineering	WNS	8
120	Prathmesh Kantilal Mali	E&Tc Engineering	Johnson Controls	5
121	Sheilesh Ningombam Singha	E&Tc Engineering	Accenture	4.5
122	Ishwari Mahesh Naik	E&Tc Engineering	Accenture	4.5
123	Gouri Shankar Narawade	E&Tc Engineering	KPIT	4.5
124	Gaurav Nilkanth Nipane	E&Tc Engineering	KPIT	4.5
125	Parth Ramesh Dhoble	E&Tc Engineering	Tata Technologies	4
126	Aaditya Anant Pathak	E&Tc Engineering	Tor.ai	7.5
127	Chetan Bhalchandra Patil	E&Tc Engineering	Capgemini	4.25
128	Nikhil Gorakh Patil	E&Tc Engineering	KPIT	4.5
129	Shraddha Anil Patil	E&Tc Engineering	DMW	3
130	Vedika Mahendrakumar Patil	E&Tc Engineering	Uno Minda	5.5
131	Samarth Sunil Ralegankar	E&Tc Engineering	Accenture	4.5
132	Sumit Sundarrao Raut	E&Tc Engineering	Capgemini (Automotive)	4.25
133	Rucha Jagdish Joshi	E&Tc Engineering	Philips	14.5
134	Rupali Achyut Saste	E&Tc Engineering	Tech Mahindra	5.91
135	Mayur Mallikarjun Sawalgi	E&Tc Engineering	Atul Auto	3.5
136	Shreeram Shanmugasundaram	E&Tc Engineering	Teleglobal International	4
137	Shreyash Mansing Mohite	E&Tc Engineering	Bosch	4.77
138	Siddharth Chandrakant Bhapkar	E&Tc Engineering	Sedemac Mechatronics	3.5
139	Siddhesh Anil Rohokale	E&Tc Engineering	Fusokoki	17
140	Rutuparna Sanjeev Sonna	E&Tc Engineering	V4C	5.2
141	Subhanshu Manoj Srivastava	E&Tc Engineering	Deloitte	3.57
142	Suhani Chalmeti	E&Tc Engineering	Mahindra and Mahindra	8
143	Gayatri Rajendra Thakare	E&Tc Engineering	Capgemini	4.25
144	Atharv Popat Vetal	E&Tc Engineering	Federal Bank	7.5
145	Ajinkya Raju Gaikwad	E&Tc Engineering	Micron Semiconductor	5.49
146	Anuja Uttam Suryavanshi	E&Tc Engineering	Regional Forensics Lab	2.64
147	Prem Vitthal Mhaske	E&Tc Engineering	Capgemini	4.25
148	Divyansh Patial	E&Tc Engineering	QuantaPixel	2.4
149	Mohitsudhirgaikwad	Mechanical Engg.	Capgemini	4.25

List of Students Placed (Passout Batch BE 2024-25)

Sr. No	Name of the Student	Branch	Company Placed	Package (LPA)
150	Saeedbijapure	Mechanical Engg.	Radianc Hydraulics	3.28
151	Vaibhavmadhavbhand	Mechanical Engg.	Worley	5.8
152	Prajaktarohidaskadam	Mechanical Engg.	Atlas Copco	5.34 after 6 months 6.36
153	Patilvedantdilip	Mechanical Engg.	Vertiv	6 LPA
154	Atharvsantoshdalvi	Mechanical Engg.	Uno Minda Ltd	5.5
155	Suyash Prashant Yeola	Mechanical Engg.	Dmw Corporation IndiaPvt Ltd	3
156	Adishramdasshirse	Mechanical Engg.	Havi Engineering IndiaPvt. Ltd.	3.21LPA
157	Vedikasampagaonkar	Mechanical Engg.	Cummins India	10
158	Kaustubh Sunil Parmaj	Mechanical Engg.	Atul Auto Pvt Ltd	2.52
159	Kartikbhagat	Mechanical Engg	Seoyon E-Hwa Summit Automotive Pune Pvt Ltd	2.64
160	Sarthak Ram Chaudhari	Mechanical Engg.	Sh Sana Enterprises Pvt.Ltd.	2.4
161	Hrushikeshpanduranggudalkar	Mechanical Engg.	Atlas Copco Stipend:	28,000
162	Manasi Dinesh Vispute	Mechanical Engg.	Sopan O& M Co Pvt.Ldt	3.6
163	Mohitkarwatkar	Mechanical Engg.	Force Motors Lt.	4.55 LPA
164	Pradhyumnabadgujar	Mechanical Engg.	Bosch	4.5
165	Udayahirrao	Mechanical Engg.	Envision Energy 5.5 and	5LPA
166	Om Surve	Mechanical Engg.	Thermax	5LPA
167	Anasshaikh	Mechanical Engg.	Duroshox	4.2 LPA
168	Pranavjadhav	Mechanical Engg.	Jsw	5.5LPA
169	Harsh Dhol	Mechanical Engg.	Force Motors Lt.	4.55 LPA
170	Dhirajfusekar	Mechanical Engg.	Bosch Chasis Systems India Pvt.Ltd	4.51 LPA
171	Om Barge	Mechanical Engg.	Durshox	4.2
172	Rohitkendre	Mechanical Engg.	Anest Iwata Motherson	3.6 and 3.28
173	Ashutoshtambat	Mechanical Engg.	Tata Advance System Ltd	5
174	Pratik Shinde	Mechanical Engg.	Solar Square Energy	3
175	Adityasutar	Mechanical Engg.	Bosch Chasis Systems India Pvt.Ltd	4.5
176	Bipin Kale	Mechanical Engg.	Anest Iwata Motherson	3.6
177	Yashsangvikar	Mechanical Engg.	Capgemini	4.25
178	Anuragtole Mechanical	Engg. Capgemini	4.25	
179	Ajinkyapawar	Mechanical Engg.	Capgemini	4.25
180	Shivamhajare	Mechanical Engg.	Capgemini	4.25
181	Sanjivanibagade	Mechanical Engg.	Ksb Limited	3.6
182	Namratapawar	Mechanical Engg.	Helical auto technology India Pvt Ltd	3.6 and 3
183	Purvasalunke	Mechanical Engg.		3
184	Swapnilpanhalkar	Mechanical Engg.	K12 Techno Services	3.5 and 4
185	Yashkamble	Mechanical Engg.	Seoyon E-Hwa Summit Automotive Pune Ltd	3.5
186	Sohampudale	Mechanical Engg.	Seoyon E-HwaSummit Automotive Pune Ltd	3.5
187	Laukiksomavanshi	Mechanical Engg.	Seoyon E-Hwa Summit Automotive Pune Ltd	3.5
188	Shubhambhosale	Mechanical Engg.	Seoyon E-Hwa Summit Automotive Pune Ltd	3.5

List of Students Placed (Passout Batch BE 2024-25)

Sr. No	Name of the Student	Branch	Company Placed	Package (LPA)
189	Prasad Devkate	Mechanical Engg.	Saint GobainSekruti India Ltd	2.7
190	Karan Dhamane	Mechanical Engg.	Advik Hi-Tech	3.6
191	Sohammohrir	Mechanical Engg.	Forbes	3.6
192	Karan Takalkar	Mechanical Engg.	Thermax	4
193	Akashsuryawanshi	Mechanical Engg.	Forbes	4
194	Prerna Waghmare	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.60
195	Karuna Chavan	Civil Engineering	Winntus formwork Pvt.ltd	2.75
196	Shubham Jagdale	Civil Engineering	Hannsal parikh	1.80
197	Shinde Shreya Dinanath	Civil Engineering	Worley	5.80
198	Samyak Janardhan Zade	Civil Engineering	Worley	5.80
199	Neha Tayde	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
200	Sandhyarani Kolnure	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
201	Amol Gaikwad	Civil Engineering	Gate City Software Solutions pvt.ltd	2.6
202	Atharva Mevekari	Civil Engineering	Gate City Software Solutions pvt.ltd	2.6
203	Rokade Dhananjay	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
204	Sumeet Rautrao	Civil Engineering	Trichemie Plant Engineering Solutions Pvt. Ltd	3.62.6
205	Om Dipak Avhad	Civil Engineering	Siddhivinayak Precast	2.88
206	Lokesh Pralhad Bhope	Civil Engineering	Siddhivinayak Precast	2.88
207	Shrushti Abute	Civil Engineering	Intern at Kalinda Technical Services and Consultancy	
208	Sundram Magar	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
209	Abhijit Gholap	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
210	Nandan Bhosale	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
211	Sahil Pachpute	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
212	Pratik Manjarekar	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
213	Tejaswini K. Patil	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
214	Nandan M. Bhosale	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
215	Abhijit G. Gholap	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
216	Krushnkant A. Mulge	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
217	Rutvik S. Kulkarni	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd	2.6
218	Ajit D. Patil	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6
219	Omkar R. Labade	Civil Engineering	Millennium Engineers & Contractors Pvt. Ltd.	2.6

Our Recruiters

Sr. No.	Company	Salary (Lacs per Year)	Sr. No.	Company	Salary (Lacs per Year)
1	Amazon	28 L	19	Capgemini	6.8 L
2	Directi	26 L	20	Informatica	6 L
3	Konica (Japan)	20 L	21	Mediaocean	6 L
4	Techfirm (Japan)	17 L	22	ThoughtWorks	5.8 L
5	HSBC	12 L	23	Tibco	5.5 L
6	Adobe	11L	24	Dassault	5.5 L
7	Flipkart	11 L	25	Cummins	5.5
8	Credit Suisse	11 L	26	TetraPak	5.4 L
9	VMware	10 L	27	Value Labs	5.3 L10LTI
10	LTI	10L	28	KSB Pumps	4.75 L
11	Quantiphi	9.5 L	29	Sagitec	4.5 L
12	Symantec	9 L	30	Uno Minda	4.5 L
13	Persistent	8.4 L	31	SKF	4.5 L
14	SAP Lab	8 L	32	Sungard	4.5 L
15	Pubmatic	8 L	33	Siemens	4.5 L
16	Samsung R&D	7.5 L	34		
17	Josh Software	7 L	35	Godrej & Boyce	4 L
18	Bombardier	7 L	36	Volkswagen	4 L

Major Recruiters

Sr. No.	Company	Salary (Lacs per Year)
1	TRILOGY INNOVATIONS	36.5 L
2	DATA INSIGHTS	36 L
3	AMAZON	28 L
4	DIRECTI	26 L
5	CLOUDERA	22.5 L
6	KONICA (JAPAN)	20 L
7	SOURCE.ONE	20 L
8	SYNOPSIS	19.83 L
9	DAIFUKU CO LTD (JAPAN)	18 L
10	TECHFIRM (JAPAN)	17 L
11	DRUVA	17 L
12	VERITAS	16 L
13	EQ TECHNOLOGIC	14L
14	SAHAJ SOFTWARE	13 L
15	PUBMATIC	12.6 L
16	BARCLAYS	12.5 L
17	HSBC	12 L
18	INFOCUSP	12 L
19	CREDIT SUISSE	12 L
20	BIG BINARY	12 L
21	NIELSEN IQ	12 L
22	CIMPRESS	12 L
23	ADOBE	11L
24	VMWARE	10 L
25	LTI	10 L

Placed Events

Campus Recruitment Drives



Students Registration process for recruitment drive



Pre-placement Talk by Company Panel



Group Discussions

Students appearing for Online Test



Some other activities by T&P



OFF CAMPUS DRIVE OF EPIC RESEARCH LAB



OFF CAMPUS DRIVE OF KPIT TECHNOLOGIES



TRAINING AND PLACEMENTS



Prof. Dr. Sheetalkumar Rawandale

Dean, Industry Institute Interaction,
PimpriChinchwad Education Trust (PCET) President, Maharashtra T. P. O. Association
Email : s.rawandale@gmail.com



Mr. Deepak Dinkarrao Pawar

Training & Placement Officer
Email: Deepak.pawar@pccoer.in



Prof. Sonali Lunawat

Training and Placement College
Level Coordinator (Computer)
Email: sonali.lunawat@pccoer.in



Mr. Vijay Kaluram Tope

Asst. Training Placement Officer
Email: vijay.tope@pccoer.in



Prof. Rupali Kawade

Dept. Training and Placement
Coordinator (E&TC)
Email: rupali.kawale@pccoer.in



Prof. Rupali Patil

Dept. Training and Placement
Coordinator (Mechanical)
Email : rupali.patil@pccoer.in



Prof. Satish Pitake

Dept. Training and
Placement Coordinator (Civil)
Email: satish.pitake@pccoer.in



Mrs. Rutuja S. Magar

Dept. Training and Placement
Coordinator (Computer)
Email: rutuja.magar@pccoer.in



Mrs. Shrinika Shreyas Inamdar

Dept. Training and Placement
Coordinator (Computer)
Email: shrinika.inamdar@pccoer.in



Mrs. Shilpa Pandey

Dept. Training and Placement
Coordinator (IT)
Email: shilpa.pandey@pccoer.in

We, at PCCOE&R try to connect with as many companies as possible for placement of students. In the year 2020-21, PCCOE & R has conducted 233+ Recruitment drives for the 2021 batch. We believe that the backbone of our T&P Cell is our student volunteers of T&P Cell who work very hard with full enthusiasm to conduct the recruitment drives smoothly. All these volunteers develop their management skills, interpersonal skills and above all Leadership skills. All such student volunteers become Managers/ Project leaders earlier in their career as compared to their other counterparts because of these skills.

Major Achievements

- 5 Highest Salary Offered to PCCOE&R Students : 36 Lacs (Data Insights)
- 5 Highest Salary Grabbed by PCCOE&R Students : 20 Lacs (Konica - Japan)
- 5 Placement Percentage : 72 to 80 %
- 5 Around 300 Recruitment Drives each year for PCCOE&R students.
- 5 Reputed Core/Manufacturing Companies like Godrej, KSB Pumps, Alfa Laval, Minda, Whirlpool, Volkswagen, Atlas Copco, Forbes Marshall, Dassault Systems, Tata Communication, Tetra Pak, KoneCranes, Kirloskar, Siemens, SKF, Samsung R&D, L&T Technologies and many others recruit students of PCCOE&R.
- 5 Famous across Maharashtra for Conducting Off Campus / Pool Campus recruitment drives.
- 5 International Placements in Daifuku, Japan (Salary 18 Lakhs) & Techfirm, Japan (Salary 17 Lakhs)
- 5 PCCOE&R is Accredited by reputed companies like Capgemini, Accenture, Cognizant, KPIT, Wipro, L&T Infotech and many more for placements.
- 5 Regular GD/PI sessions are conducted for Final year students.
- 5 Expert lectures on career option, Personality Development, etc
- 5 The Students undergo an internship semester (6th Semester) in various industries.
- 5 GRE Scholarship Test conducted through Imperial Overseas Education.
- 5 PCCOE&R signed MoU with Zensar Technologies Ltd., Pune for ESD program and another MoU with miTu Skillologies, Xenstack Inc, Pune for Value Added programs.
- 5 We enjoy the advantage of getting a cream layer of students at our institutes. Our PCET Alumni are also performing well in the industries where they are placed. Hence we could get the recognition from industries. We would like to assure Industry, Students and Parents that we will not leave any stone unturned to make all our stakeholders Happy and Proud.
- 5 Student of Mechanical Department, Nobel Vargese (Mech. Engg. 2019 Passed out) got placed in Mahindra through SAE-BAJA activity also current batch students placed in TCS, INFOSYS, Alfa Laval, Tetrapack, DXC Technologies, RAAM Group, TOPPR and in other companies.



Testimonial



Rucha Joshi BE E&TC

My four years in Pimpri Chinchwad College of Engineering & Research's E&TC department have been filled with lessons that go beyond academics. The journey has helped me grow into a more confident and curious individual. Whether it was through supportive mentors, technical challenges, or peer collaboration, every moment contributed to my personal and professional evolution. I'll always carry forward the values, skills and learning built during my time here. Additionally I'll always be grateful to the department for all the encouragement that it gave me to explore in various fields.

Shreeram BE E&TC

Attending college has been an enriching and transformative experience. The academic environment fostered critical thinking and intellectual growth. Faculty members demonstrated exceptional dedication and expertise. Beyond the classroom, I engaged in meaningful extracurricular activities. The diverse campus community broadened my perspective on the world. I am grateful for the opportunities that prepared me for professional success. This institution has truly laid a strong foundation for my future.



Anuradha Ajit BE E&TC

My four years at Pimpri Chinchwad College of Engineering & Research's E&TC department were filled with enriching academic experiences, supportive faculty, and ample opportunities for personal and professional growth. The practical exposure and technical guidance provided by the department helped me build a strong foundation. I'm especially grateful for the encouragement I received to explore beyond textbooks and develop problem-solving skills. This college has played a vital role in shaping my career and confidence.

Deep Majukar BE E&TC

Reflecting on my time at this institution, the most important thing I gained is a sense of belonging and purpose. It was more than just academics; it was a place where ideas blossomed, friendships formed, and values developed. The environment encouraged curiosity, resilience, and teamwork. These elements have greatly influenced who I am today. I leave with knowledge, memories, mentors, and a mindset that's ready for the future. This college didn't just prepare me for a job; it prepared me for life.



CIVIL ENGINEERING DEPARTMENT



Dr. S.S. Bobade

Head of Department

Civil Engineering has to do with Civilization! With Civilization has developed Civil Engineering and with Civil Engineering has prospered Civilization! It is easily the oldest branch of Engineering. When the first human form thought of taking refuge in a cave, Civil Engineering was borne. Every man-made structure in this world is conceived, designed, constructed and maintained by Civil Engineers. A Civil Engineer is thus Vishwakarma of the modern world!

Civil Engineering is very versatile and diversified. It has many sub-disciplines such as; Structural Engineering, Water Resources Engineering, Environmental Engineering, Transportation Engineering, Foundation Engineering, Earthquake Engineering, Construction Engineering, Project Management etc. Civil Engineers could be entrepreneurs, offering consultancy to projects on varied scales. Civil Engineers could seek employment in Government, Semi-government and Private sectors, contributing to the growth of nation with their skills and services.

Civil Engineering Department at PCCOER has experienced, dynamic and dedicated faculty and state-of-art laboratories. We nurture our students with

strong scientific and technical know-how and impart critical thinking skills on which, are founded their careers or higher studies. We endeavor to inculcate in our students, professional attitude, ethical values, creativity, leadership, innovative thinking, effective communication, team work, multidisciplinary approach and social awareness. The Department is committed to fostering a stimulating and intellectual environment in which both faculty and students excel in their professions.



OUR VISION

To be the spearhead of Civil Engineering Education, imparting exhaustive know-how to create proficient and accomplished global technocrats.



OUR MISSION

- M1: To upgrade continuously, to develop state-of-art laboratories and advanced computational facilities and be ever resourceful to disseminate contemporary knowledge.
- M2: To inculcate the zeal for research and innovation and to improve the quality of education and research.
- M3: To enforce rigorous appraisals so as to identify strengths and key competencies.
- M4: To enhance industry interaction to develop competent entrepreneurs and employable professionals.
- M5: To cultivate ethics, social awareness, soft-skills and appreciation for cultural diversity to evolve a truly global community.

STUDENTS ACHIEVEMENTS



Students Registration process for recruitment drive



SPPU Men's Basketball Competition 2024
Civil Engineering Students in Action



Shreyas Thorat (BE Civil) Wins Gold Medal(1st Prize) in
Western Vocal Singing at SPPU Youth Festival 'Jalosh 2024'



Ms. Sandhya Somvanshi, Ms. Sakshi Kshirsagar, and
Ms. Sandhyarani Kolnure Presented Their Research Paper at
the i-MACE International Conference, Pune



Shreyas Thorat (BE Civil) Secures 1st Prize in
Singing Competition at SPPU Level



SPPU Men's Basketball Competition 2024
Civil Engineering Students in Action



Shreyas Thorat (BE Civil) Wins Gold Medal(1st Prize) in
Western Vocal Singing at SPPU Youth Festival 'Jalosh 2024'

Site Visits



SE Civil Students Visit to Maharashtra Engineering Research Institute (MERI), Nashik



B.E. Students to visit to Swargate Metro Station: Focus on Air Pollution Control Legislations and Norms



SE Civil Students Visit to Residential project, Ravet



TE Civil Students visit to B.G. Shirke Construction Technology Pvt. Ltd., Kiwale, Ravet



TE Civil Students visit to PCMC and Swargate Metro Stations, and Metro Sangamvadi



BE Civil Students Visit to Nira Devghar and Bhatghar Dams



TE Civil Students visit to PCMC and Swargate Metro Stations, and Metro Sangamvadi



BE Civil Students visit to H C Kataria Hot Mix Plant

Guest Lectures



Expert Session on Air Pollution and Control Techniques for B.E. Students by Ms. Kavita Takale



Guest Lecture on Pavement Design for BE Civil Engineering Students by Prof. Vijaykumar Saini



AutoCAD Software Training for SE Civil Engineering Students



Software Training Session for T.E. Civil Engineering Students by TuxDa Engineering Academy



Training on Hit Office ERP Software for TE Civil Expert Session on Emotional Intelligence by Mrs. Students



Guest Lecture on Pavement Design for BE Civil Engineering Students by Prof. Vijaykumar Saini



Amruta Munkar, organized by IGS Student Chapter

FDP Organized

FDP Organized-

Next Gen. Civil Engineering:
2024 Insights



Sr No.	Name of Resource Person	Designation	Organization	Topic
1	Dr.Yogeshwar Navandat	Assistant Professor	NIT,Calicut	Road Safety Audit
2	Prof. Swathy Manohar	Assistant Professor	IIT, Bombay	Sustainable & Durable Construction Material
3	Er Vikas Ramgude	Jt Managing Director, MSIDC, Government of Maharashtra	PWD, Govt. of Maharashtra	Case studies of Bridge foundations
4	Dr. D. G. Regulwar	Professor	Government College of Engineering, Aurangabad	Application of Soft Computing Techniques in Civil Engineering
5	Dr. Vishisht Bhaiya	Assistant Professor	NIT Surat	Formwork systems



FDP Organized-

Trend Set 2024:
Modern Civil Engineering Essentials

Sr No.	Name of Resource Person	Designation	Organization	Topic
1	Dr.B Venkatesh	Scientist G & Head	NIH Belagavi	Hydrology & Flood Modelling
2	Dr. Pravin K Thakur	Scientist SG & Head	WRD, IIRS	Remote sensing & GIS
3	Mr. Shashank D Ranade	Jt. Director (Rtd),	CWPRS, Pune	Geoinformatics Technology
4	Dr. Abhijit D Lade	Assistant Professor	VNIT Nagpur	Impact of Sand Mining on Hydro morphology around bridge piers
5	Dr. Rohan R Deshmukh	Senior Engineer	Bentley system India, Pvt. Ltd.	Slope stability analysis using finite element & limit equilibrium

CESA Events



Gurupournima Celebration by CESA-Civil,
PCCOER



The Civil Spectrum - Podcast-1 by Dr. Sahil Salvi



The Civil Spectrum - Podcast-2 by Mr. Hanumant
Jadhav, Forest Ranger Officer



Felicitation of Alumni Recruited in Government
Organizations



SE Induction Program and Fresher's Party



Teachers' Day Organized by CESA-Civil,
PCCOER

A.Y. 2024-25 Term-II



Competitive Exam Cell- Mock
Interviews with Expert Dr. M.B.Kumthekar



News Information about
Spectrum event



Cricket winners Students in Action



Sports –
Cricket for Staff and Students



Weapon Less
Self Defense Course For Boys



The Civil Spectrum session: Mr. Dnyaneshwar Rathod (Sect. Engineer, PWD), Mr. Mayur Somase, (APM, MECPL)



TE Civil- DRCS visit to construction site



TE Civil- SWM visit to SW plant



TE Civil- WWE visit to STP



BE Civil- APC visit to IMD Pune



SE Civil- CT visit to RMC plant



TE Civil Intership



TE Civil Intership



TE Civil Intership



Industry Institute Interaction – IGS



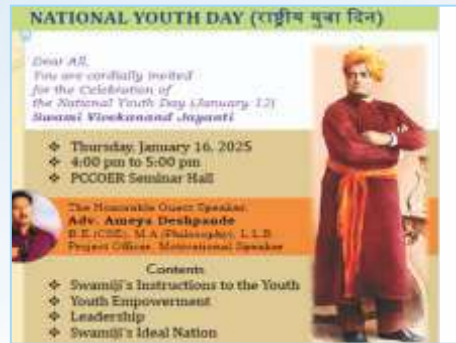
Industry Institute Interaction CONSTRO Subcentre



Industry Institute Interaction –BAI



IKS Session by Dr. S.S. Sawarkar



National Youth Day Celebration



IGS Geo Summit2k25
Dr. Sudarshan Bobade, Mr. Rahul Patil



Presented Research paper in
HYDRO 2024 International Conference at
CWPRS Dr. Sudarshan Bobade, Dr. A.W. Dhawale,
Dr. Sahil Salvi, Dr. Ranjeet Sabale



Special Recognition
Award from Rotract Club
of Udyognagari, Pioneer Pimpri



Students of SE Civil bagged 1st Prize and 2nd
Prize at Geofest Inter-college Model Making
Competition at AISSMS



Technovate 2025- Bridging Minds Model Making Competition (SE Civil students)



District Level Essay Writing Competition
Mayuri Nimbalkar (TE Civil) - 2nd Prize
Sandhya Somvanshi (BE Civil) –
Best Handwriting Award



Field Visit to Koyana Irrigation Division,
Koyananagar under Institute Industry
Interaction abd MoU with Millennium Engineers &
Contractors (core company)



Formation of CII-Indian Green Building
Council (IGBC) Club and Students Chapter

COMPUTER ENGINEERING DEPARTMENT



Dr. Archana Chaugule
Head of Department

The department is committed towards imparting quality education and developing future technocrats in the stream of computers. It is focused towards its mission of facilitating students' progress by providing strong foundation in fundamental concepts as well as inculcating core values of professionalism and ethics. The Department is pillared by the qualified and experienced faculty; and backed by the student-centered teaching learning processes. The department presents them with plenty of opportunities for applying their acquired knowledge and critical thinking skills thus striving to bridge the theory and practice. We encourage students to participate in extracurricular activities so they can embark on a new adventure toward a fulfilling engineering profession.

Modern teaching aids, a departmental library, and state-of-the-art infrastructure have all been built by the department. The department's many technological clubs, including the Google Developer Student Clubs, Geekforgeeks student chapter, assist the students in developing their technical knowledge.

The aim of the computer engineering department is to produce exceptional

students who will enter the world prepared to be amazing engineers. The department takes pleasure in its faculty-student interactions. Students in the department can easily reach faculty members for help with coursework, lab-related inquiries, and academic and project guidance. The team-oriented culture of the department of computer engineering is committed to excellent research and instruction, student mentoring, and upholding a supportive environment.

The extensive and reliable placement histories of our students in numerous software firms are something we are especially proud of.

I attribute the phenomenal growth of the department to the winning combination of dedicated and experienced faculty, brilliant students and strong administrative support from the institute.

I would end this with Honorable A.P.J. Abdul Kalam sir's quote: "Climbing to the top demands strength, whether it is to the top of Mount Everest or to the top of your career"



OUR VISION

To strive for excellence in the field of Computer Engineering and Research through Creative Problem Solving related to societal needs.



OUR MISSION

M1: Establish strong fundamentals, domain knowledge and skills among the students with analytical thinking, conceptual knowledge, social awareness and expertise in the latest tools & technologies to serve industrial demands.

M2: Establish leadership skills, team spirit and high ethical values among the students to serve industrial demands and societal needs.

M3: Guide students towards Research and Development, and a willingness to learn by connecting themselves to the global society

STUDENT ACHIEVEMENTS



KPIT Tech Treasure Hunt Finalists

Aarti Pawar	Yash Wagh
Aum Dhavale	Kiran Raut
Sejal Rathod	Sujal Bondarde



Smart India Hackathon Wineers

Aadi Bhujbal	Prem Kulkarni
Tejas Bhargale	Alok Chaturvedi



MMCOE's " DEXTERITY 2K24 - Syntax Sailors 3rd Position

Rajesh Patil	Irfan Mohammed
Vedant Patil	Karan Jadhav



Kushal Kothari

Inter-Collegiate Lawn
Tennis selection-Winner



Prasad Yewale

Code-Arena Coding
Competition



Siddhi Pankhade

Navdhara Project
Competition 2024



SPPU-Body Building Competition -3rd Prize

Himanshu
Chougule

TOP PLACEMENTS



15 LPA

Samruddhi Sanjay Kashmire
SAP Labs



15 LPA

Khushi Satish Rohra
Sap Labs India



14 LPA

Aniket Kate
BMC software



14 LPA

Sanika Salunkhe
BMC software



11.10 LPA

Nikam Varenayam Bhushan
Thoughtworks

ACADEMIC TOPPERS

Name of Students

GAURI SANTOSH JARAG
BORADE SONALI RAVSAHEB
KARHALE SACHIN SUNIL
KASHISH MAHAJAN
PADGHAN RUTUJA GAJANAN
SAMRUDDHI VIJAY JADHAV
SHINDE APEKSHA MAHENDRA

B.E

10.00
9.85
9.85
9.85
9.85
9.85
9.85

Name of Students

CHOUGULE HIMANSHU RAJGOUNDA
GHARGE SANIKA SAMBHAJI
GAWADE OM KAILAS
JADHAV SHRUTI ATUL

SGPA

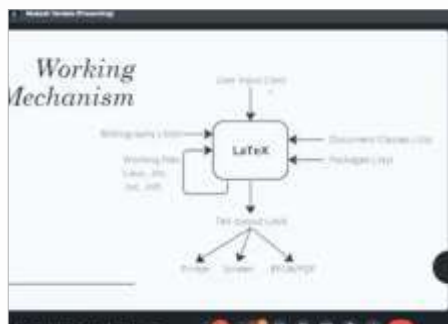
9.71
9.71
9.57
9.57

ACADEMIC TOPPERS

Name of Students	SGPA	Name of Students	S.E
VASEKAR GAYATRI RAMESH	9.48	GAURI GAJANAN WANKHEDE	9.86
ADHALRAO SNEHA PRAVIN	9.43	PATIL OMKAR TANAJI	9.77
ANDHALE SHUBHANGI HARIDAS	9.43	PATIL VAISHNAVI SANDIP	9.64
ATTARKAR SHIVAM PRAKASH	9.43	RAJ MAROTI RAJURKAR	9.59
CHAVAN ESHA RAJESH	9.43		

EVENTS

"Introduction of LaTeX software and technical writing"



Date: 29 June 2024

A workshop on LaTeX software focusing on document formatting, equations, citations, and professional technical writing to enhance research and academic writing skills.



S.E. Induction
Date: 1st July 2024

An induction program for Second-Year Engineering students to introduce academic guidelines, campus resources, industry insights, and career opportunities for a successful transition.



Aavishkar-Project Competition

Aavishkar-Project Competition is a platform for students to showcase innovative projects, technical skills, and problem-solving abilities, encouraging research, creativity, and practical implementation.



Teachers Day Celebration

Teachers' Day Celebration honors educators with gratitude, speeches, cultural performances, and interactive sessions, recognizing their dedication, guidance, and impact on students' academic



Session on Placement and Higher Studies

A session covering placement strategies, resume building, interview preparation, and insights into higher studies opportunities, including exams, universities, and scholarship guidance.



Freshers-2024

Freshers 2024 is a grand welcome event for new students, featuring interactive sessions, performances, games, and networking to foster friendships and college spirit.



Code Arena

Aavishkar-Project Competition is a platform for students to showcase innovative projects, technical skills, and problem-solving abilities, encouraging research, creativity, and practical implementation.



Japanese Language Orientation

Japanese Language Orientation introduces basic Japanese language skills, culture, writing systems, and career opportunities, helping students explore learning pathways and global communication benefits and personal growth.

CLUBS

COMPUTER COSMOS SONSORTIUM

C-Cube is a college club that organises tech as well as non-tech events with the aim to build a community in college and help students with a holistic growth

ANDROID WORKSHOP:

It was a ten day app development workshop which was conducted by an industry expert giving the TE students a good experience and hands-on.



Activities of C-Cube



Engineers Day

Impart fundamental computer knowledge to rural students. Introduce basic computer hardware and software to school students. Foster curiosity in students about new technologies and emphasize the importance of cleanliness and physical health.



Life Skills by Rubicon

Strengthen communication and presentation skills for impactful business interactions. Excel in business correspondence and report writing to achieve tangible outcomes. Build self-confidence through mastering interpersonal, team management, and leadership skills.

NGDSC

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 realworld 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.



EVENT TIMELINE

NGDSC?



DevFest 2024 marked the 13th year of DevFest and represents the beginning of the second decade of the GDG community. Through DevFest, you can continue to explore how Google's suite of developer tools can expand the impact of local tech professionals and developers like you around the world.



Google Cloud Study Jams are interactive and hands-on workshops that provide participants with practical experience using Google Cloud Platform services to enhance their skills and knowledge in cloud computing.



What is Code Craft?

The Code Craft is specifically designed for Computer engineering students. The club's activities and events will be tailored to the needs of students who are new to coding or Who are looking to improve their coding skills.

The club will offer a variety of workshops on different coding languages and technologies.

The workshops will be taught by experienced students and faculty members. The club will also host regular coding challenges and hackathons. These events will give students the opportunity to test their coding skills and to collaborate with other students on challenging projects The CodeCraft is a great way for students to learn about and practice coding. To create an environment for individuals to improve skills and enhance their coding skills.

OBJECTIVES

1.Skill Development:

CodeCraft aim to enhance students' programming skills, enabling them to become proficient in various languages and tools relevant to engineering disciplines

.2.Project Collaboration:

CodeCraft foster a collaborative environment where students work on coding projects, encouraging teamwork, idea exchange, and practical application of coding concepts.

3.Networking Opportunities:

CodeCraft provide 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:

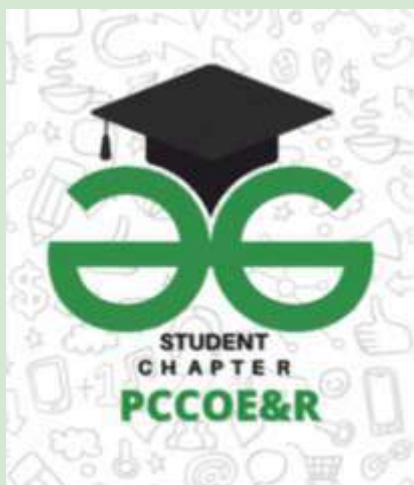
CodeCraft encourage innovative thinking and creativity by engaging students in coding challenges, hackathons, and workshops, fostering an environment conducive to technological innovation.

.2.Project Collaboration:

CodeCraft foster a collaborative environment where students work on coding projects, encouraging teamwork, idea exchange, and practical application of coding concepts.



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 realworld problems, and build communities across the campus and improve their coding skill.



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.

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.

Faculty Coordinator:
Prof.Gowind Suryawanshi



ACMxPCCOER Student Chapter

"ACM believes that students are individuals defined by their individual differences, unique in their talents and learning styles. Therefore, it is imperative to recognize that while not all students excel in more traditional academic environments, those same students can thrive in educational environments better suited to their unique abilities.

Whether in public relations, engineering, or technical applications, there is a significant portion of serious and talented students with both high levels of emotional intelligence and academic potential, and these students are highly valued. I think. ACM continues to recognize these areas of education as vital to the job market and is committed to providing opportunities for students to succeed in both their personal lives and careers."

Activities Conducted BY ACMxPCCOER



Geeky Team Of GFGXPCCOER



HEY GREEK !

**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.



Computer Department Teacher's



Magazine Team

Our Team

Faculty Co-ordinator
Prof. Nilam Jadhav

- Pranav Nebhnani
- Himanshu Chougule
- Shashank Khengre
- Bhavesh Bhalerao
- Pratik Todkar
- Samruddhi Mane
- Vedant Mahadhik
- Niranjana Mali
- Aditi Kshisagar
- Abhishek Shinde

STUDENT ACHIEVEMENTS



Zion Think Tank

Omkar Kadam | Manasi Gaikwad
Sejal Rathod | Kiran Raut



Trinity Premier League 2024

Runners Up
Himanshu Chougule



Inter college Vakrutva Spardha in Marathi

Patil Rajesh Nirnanjan



CREO WORLD: udyam-buisness idea

Runners Up
Swapnil Rupnar



Bug Battle Competition

Dharmeshkumar
Khairnar



TOP PLACEMENTS



Esha Chavhan
Connectwise



Himanshu Chougule
Tata Motors



Lukesh Mahajan &
PTC



Kavya Agarwal
PTC

EVENTS



Project Development using Python

Date: 6th January 2025

A workshop on LaTeX software focusing on document formatting, equations, citations, and professional technical writing to enhance research and academic writing skills.



Code Arena 2.0 – Coding Competition

Date: 17th January 2025

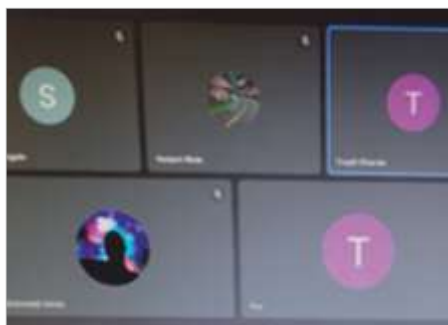
Code Arena 2.0 by CodeCraft Club and ACMW challenges participants to solve problems, showcase coding skills, and innovate under intense, time-bound competitive programming conditions.



ICETC 2025 – International Conference

Date: 6th February 2025

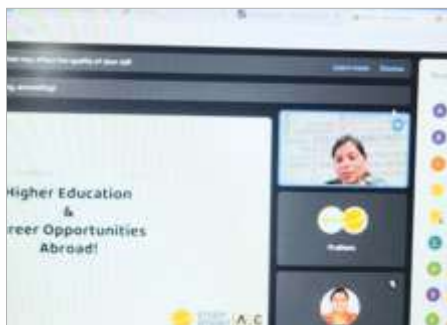
International Conference brings together researchers, innovators, and industry experts to share advancements, exchange ideas, and explore trends in emerging technologies



Guest Session on Data Science

Date: 24th March 2025

In a one-hour session, engineering students received preparation and guidance for the GATE exam, equipping them with essential knowledge and strategies to enhance their chances of success.



Higher Education and Career Opportunities Abroad Session

Date: 7th April 2025

An insightful session guiding students on global study options, application processes, scholarships, and strategies for building successful international professional careers.



Farewell-2025

Date: 25th April 2025

A heartfelt gathering to celebrate memories, achievements, and friendships, bidding a warm goodbye as final-year students embark on their new journeys.”

ACADEMIC TOPPERS

Name of Students

KASHISH MAHAJAN

SAMRUDDHI VIJAY JADHAV

SHINDE APEKSHA MAHENDA

BORADE SONALI RAVSAHEB

GAURI SANTOSH JARAG

KARHALE SACHIN SUNIL

KURESHI AALISHA FAKRUDDIN

PADGHAN RUTUJA GAJANAN

B.E

9.93

9.93

9.93

9.85

9.85

9.85

9.85

9.85

Name of Students

KASHISH MAHAJAN

SAMRUDDHI VIJAY JADHAV

SHINDE APEKSHA MAHENDRA

BORADE SONALI RAVSAHEB

GAURI SANTOSH JARAG

KARHALE SACHIN SUNIL

SGPA

9.93

9.93

9.93

9.85

9.85

9.85

ACADEMIC TOPPERS

Name of Students	SGPA	Name of Students	B.E
BHARATI ACHAL OMPRAKASH	9.57	PATIL OMKAR TANAJI	10
GAIKWAD MANSI SANJAY	9.57	KHARAG HITAKSHI KULBHUSHAN	9.86
JADHAV AARYA DEEPAK	9.57	SALDANHA GRESHAL WILFRED	9.86
SHINDE SAKSHI SANTOSH	9.57	ARYA NAIK	9.73
VASEKAR GAYATRI RAMESH	9.52	BHANGALE TEJAS BALU	9.73
		GAURI GAJANAN WANKHEDE	9.73

CLUBS

INDUSTRIAL VISIT TO R-CAT



CODE CRAFT CODE ARENA 2.0

Code Arena 2.0 is a competitive coding event designed to test the problemsolving, logical thinking, and programming skills of participants. It provides a platform for coders to showcase their technical abilities by solving real-world challenges within a limited time. The event aims to encourage analytical thinking, improve coding efficiency, and promote healthy competition among participants while fostering a collaborative learning environment.

The objective of Code Arena 2.0 is to:

- Evaluate Competitor Performance
- Identify Common Challenges
- Analyze Language Efficiency
- Provide Recommendations for future competitions



Computer Department Teacher's



Magazine Team

ELECTRONICS & TELECOMMUNICATION DEPARTMENT



Prof. Dr. Rahul Mapari

Head of Department

Greetings from the E&TC department...

Department of Electronics & Telecommunications is located on the fourth floor of Pimpri Chinchwad College of Engineering & Research, Ravet, Pune. The department works with the objective of addressing critical challenges faced by the industry, society and academia. The department is equipped with 04 software labs and 05 hardware labs with all necessary infrastructure and instruments for Signal Processing, Power Electronics, Antenna and Wave, Digital Communication and Embedded Systems. The department faculty works with excellent team spirit with specialization in different areas like Electronics, Communication, Signal Processing, VLSI, Embedded System, Wireless Sensor Network etc. Importance is given to quality teaching and learning process adapting various innovative techniques by teachers and soft skill programmers for students. Special care is taken about the students whose performance is poor in the examinations through counseling and extra classes.



OUR VISION

To be a premier department in the field of Electronics and Telecommunication Engineering with emphasis on hands-on activities.



OUR MISSION

- Mission 1: Producing engineers of academic excellence, ready with skill set required to handle the state-of-art technologies in the field of Electronics and Telecommunication Engineering.
- Mission 2: Producing skilled graduates with leadership and managerial quality for modern software and hardware industry.
- Mission 3: Imparting research and innovative aptitude with moral and professional ethics for overall development of students to achieve desired outcomes.

Magazine coordinators



**Assistant Prof.
Mrunmayee Rahate**
(Faculty coordinator)



**Ms. Aayushi
S. Narkhede**
(Student coordinator)

Department at a Glance

Department of Electronics & Telecommunication

About the Department:

The Electronics & Communication engineering degree program at PCCOER focus on problem-solving skills development for real-world applications. Our student-centric learning environment provides a variety of opportunities, including research experience, graduate degree with Honors & Minors, project based learning, and internship opportunities. Moreover, the department is involved in a number of technical and co-curricular activities encouraging students to broaden their horizons of thought, innovate and implement their ideas. Also, it maintains a great rapport with industries.

The Electronics & Communication Engineering Department at PCCOER has been established in the year 2014 and since then, has been making a steady and continuous progress. The Department works on Outcome Based Philosophy (OBE), in which, we focus and organize the entire program and all the instructional efforts around the clearly defined outcomes that we want our students to demonstrate when they leave institute. We endeavor to deliver such contents and to exercise such pedagogies and assessment that our students achieve high order learning and mastery, instead of just accumulating credits.

Faculty List

Sr. No.	Name of Faculty	Specilization	Designation
1.	Dr. Rahul G. Mapari	PhD (Electronics & Telecommunication)	Professor & HOD
2.	Mrs. Vijayalaxmi S. Kumbhar	ME (Electronics & Telecommunication)	Assistant Professor
3.	Dr. Santosh N. Randive	PhD (Electronics & Telecommunication)	Associate Professor
4.	Mrs. Maithili S. Andhare	ME (Electronics)	Assistant Professor
5.	Dr. Kiran M. Napte	PhD (Electronics & Telecommunication)	Assistant Professor
6.	Dr. Triveni D. Dhamale	PhD (Electronics & Telecommunication)	Assistant Professor
7.	Mrs. Arti A. Tekade	ME (Electronics)	Assistant Professor
8.	Ms. Rupali R. Kawade	ME (Electronics)	Assistant Professor
9.	Mrs. Dipali N. Dhake	ME (Electronics & Telecommunication)	Assistant Professor
10.	Dr. Kishor B. Bhangale	PhD (Electronics & Telecommunication)	Assistant Professor
11.	Dr. Pallavi G. Adke	PhD (Electronics & Telecommunication)	Assistant Professor
12.	Mrs. Priti R. Kale	ME (Electronics & Telecommunication)	Assistant Professor
13.	Dr. Dipali K. Shende	PhD (Electronics & Telecommunication)	Assistant Professor
14.	Dr. Vijaya A. Yaduvanshi	PhD (Electronics & Telecommunication)	Assistant Professor
15.	Mrs. Mrunmayee D. Rahate	MTech (Electronics & Telecommunication)	Assistant Professor
16.	Mrs. Priti J. Rajput	ME (Electronics & Telecommunication)	Assistant Professor

Supporting Staff

Sr. No.	Name of Faculty	Specilization	Designation
1.	Mr. K. D. Bhalekar	Diploma (E&TC)	Lab Assistant
2.	Mrs. S. B. Gholap	BE (E&TC)	Lab Assistant
3.	Mrs. B. L. Gawali	Diploma (E&TC)	Lab Assistant
4.	Mr. S. Satpute	BE (E&TC)	Lab Assistant
5.	Mr. M. S. Garade	I.T.I (Electrician)	Peon

Departmental Activities



Quarter Tech Talk Table 13.0 (QT3)” in the form of a Panel Discussion on the topic - “Breaking Perceptions: Cyber security & its Opportunities”

The third in-person edition of “Spark to Impact” on 28th June 2024 proved to be an inspiring and impactful event, drawing over 150 participants from across Pune. With engaging panel discussions led by renowned cyber security professionals like Vaishali Nagori and Yogesh Kulkarni, the event explored diverse domains, career paths, and real-world applications in cyber security. Keynotes by global IEEE leaders and local dignitaries added depth and motivation to the program. The panel's emphasis on inclusivity, AI integration, and research opportunities sparked enthusiasm among students.



ICT Activity: Data Structure

The ICT activity which took place on 12th July 2024 provided SE E&TC students with a practical platform to explore and demonstrate core data structures like arrays, stacks, trees, and queues. Through group presentations and live demos, students deepened their conceptual understanding and problem-solving abilities. The interactive session encouraged collaboration, critical thinking, and effective communication. Coding implementation further reinforced theoretical learning with hands-on experience.



5 Days Hands-on Workshop on STM 32 Microcontrollers

The Embedded System Design workshop from 22nd to 26th July 2024 provided students with a hands-on introduction to STM32 microcontrollers and real-time applications. Participants explored the complete design flow, from understanding hardware and software fundamentals to developing embedded programs using HAL libraries. The event emphasized practical learning through interfacing various peripherals and building functional projects. Students gained valuable insights into modern embedded systems and microcontroller-based design.



4th Asian Conference on Innovation in Technology (ASIANCON'2024)

ASIANCON 2024, from 23rd to 28th August 2024 hosted by PCCOE&R and technically sponsored by IEEE Bombay Section, served as a premier international platform for knowledge exchange in emerging technologies.

With a special focus on AI, data science, automation, and robotics, the conference attracted researchers and professionals from diverse fields. Engaging sessions and paper presentations highlighted innovations across disciplines like aerospace, biomedical engineering, and wireless communication. The event fostered global collaboration and encouraged cutting-edge research. Overall, ASIANCON 2024 was a landmark event, celebrating technological advancement and interdisciplinary innovation.



National Level One Week Faculty Development Program On “Offensive and Defensive Ethical Hacking”

The expert-led cyber security session was organized from 2nd to 6th September 2024 which provided valuable insights into modern cyber threats and the tactics used by attackers. Participants gained hands-on experience in ethical hacking, penetration testing, and vulnerability assessment. Emphasis was placed on proactive defense strategies and real-world applications. The session empowered attendees to implement robust security practices within their organizations. It fostered a deeper understanding of cyber defence and offensive techniques to build safer digital environments.



Workshop on “Arduino”

On 31st July 2024, a hands-on workshop was conducted for second year students to provide practical experience in Arduino programming and circuit design. The session focused on familiarizing participants with the Arduino IDE software, enabling them to write, test, and debug code effectively. Through interactive activities, students gained valuable skills in building and controlling electronic circuits, bridging the gap between theoretical concepts and real-world applications.



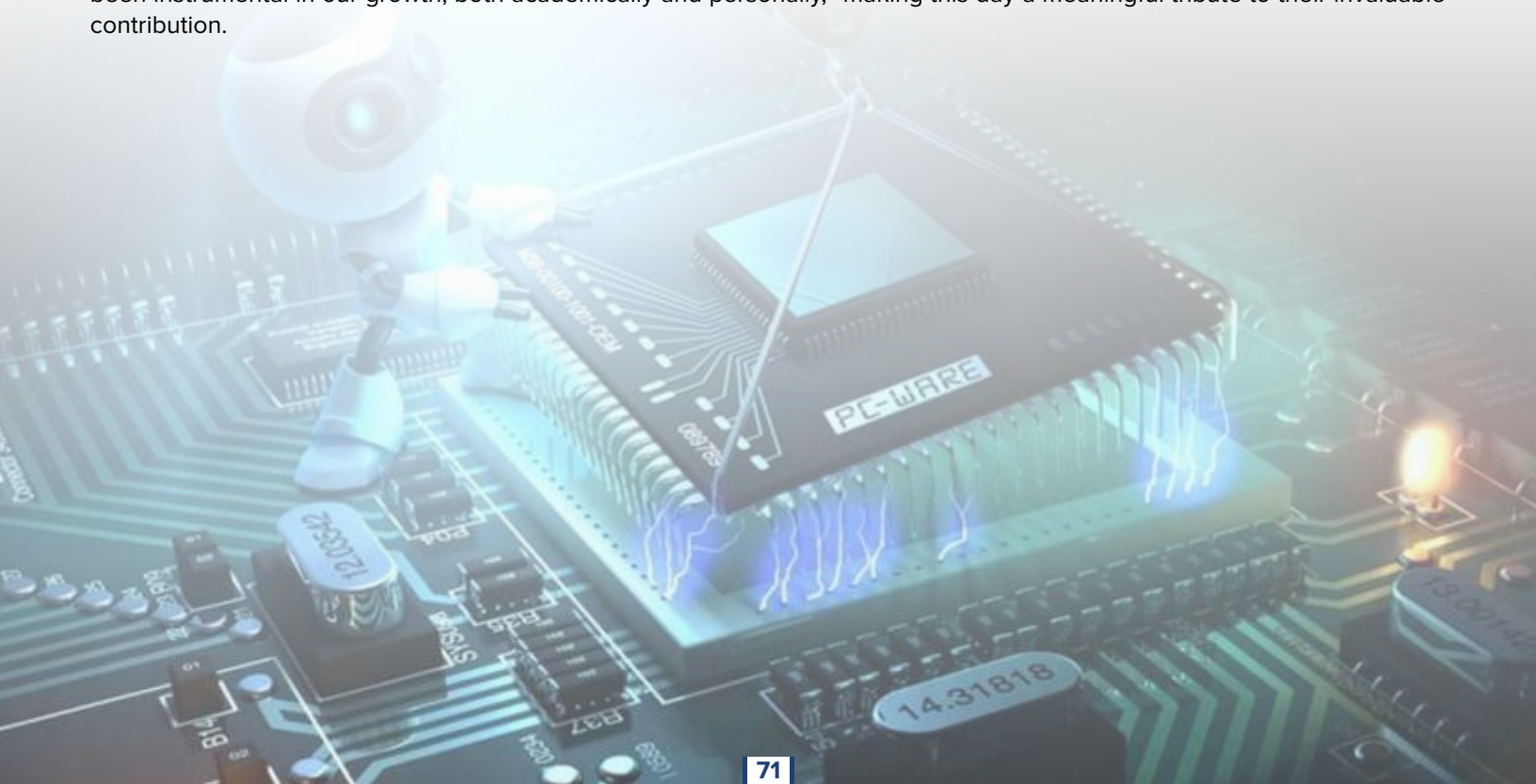
Induction & Fresher's Party

The Fresher's Party held on 9th August 2024 aimed to warmly welcome the new batch of SE E&TC students. The event was designed to help them feel comfortable and settle into the college environment by providing an opportunity to meet the faculty and interact with their peers. Through informal activities and socializing, the party fostered a friendly atmosphere that encouraged new students to build connections and become familiar with their academic community.



Teachers Day Celebration

On 5th September 2024, we had a special occasion to express our heartfelt gratitude to our teachers and acknowledge the vital role they have played in our success. This event gave us the chance to thank them for their relentless hard work, dedication, and guidance in shaping us into not just successful students but true human beings. Their unwavering support has been instrumental in our growth, both academically and personally, making this day a meaningful tribute to their invaluable contribution.



E&TC Faculty Publications in Scopus/ SCI Indexed Journal

Sr. No.	Name of Faculty	Title	Volume/ Issue/ ISSN No./ DOI	Name of the Journal
1	Dr. Kishor B. Bhangale	Speech emotion recognition for human –computer interaction	https://doi.org/10.1007/s10772-024-10138-0	International Journal of Speech Technology
2	Dr. Kishor B. Bhangale	A novel two-way feature extraction technique using multiple acoustic and wavelets packets for deep learning based speech emotion	https://doi.org/10.1007/s11042-024-19674-y	recognitionMultimedia Tools and Application
3	Dr. Pallavi G. Adke	Computer-Aided Diagnostic System for Detection and Classification of Different Grades of Diabetic Retinopathy using Ensemble Learning and Deep Learning Techniques	Volume 12, Issue 4, ISSN: 2147-67992	International Journal of Intelligent Systems and Applications in Engineering
4	Dr. Dipali K. Shende	An Efficient fault diagnosis model using Lappet Falco optimization on deep neural network for the VSI	Volume 21 issue 3	International Journal of Power Electronics
5	Dr. Rahul G. Mapari	Public Health Monitoring Based on Food Security Measures in Sustainable Smart City Development Using Machine Learning Techniques	https://doi.org/10.1007/s41976-024-00126-y	Remote Sensing in Earth Systems Sciences
6	Mrs. Dipali N. Dhake	Implemented OBL-DE assisted Tasmanian devil optimization for selecting the optimal features using EEG signal for stress detection	https://doi.org/10.1504/IJA-HUC.2024.142712 PDF Vol. 47, No. 4	International Journal of Ad Hoc and Ubiquitous Computing
7	Dr. Santosh N. Randive	Lightweight progressive recurrent network for video de-hazing in adverse weather conditions	https://doi.org/10.1007/s00371-024-03683-x	The Visual Computer
8	Dr. Rahul G. Mapari	Measurement and intermittent performance analysis of 12-switch NPC inverter driven PMSM drive in electric vehicle application	https://doi.org/10.1504/IJV-NV.2024.144734	International Journal of Vehicle Noise and Vibration
9	Mrs. Arti A. Tekade	Person identification using novel local triangular binary pattern based texture descriptor	https://doi.org/10.1186/s13634-025-01213-y	EURASIP Journal on Advances in Signal Processing
10	Dr. Santosh N. Randive	Unpaired recurrent learning for real-world video de-hazing	https://doi.org/10.1016/j.patcog.2025.111698	Pattern Recognition

E&TC Faculty Publications in International Conferences

Sr. No.	Name of Faculty	Title	Name of Conference	Venue
1	Dr. Triveni D. Dhamale	Compact and Planar Sinuous Antenna operating in the Wide Band Frequency Range	4th Asian Conference on Innovation in Technology (ASIANCON)	2024PCCOER
2	Dr. Triveni D. Dhamale	Human Activity Prediction Using Generative Adversarial Networks	2024 15th International Conference on Computing, Communication and Networking Technologies (ICCCNT)	IIT, Mandi
3	Mrs. Vijayalaxmi S. Kumbhar	Sustainable Agriculture Using Machine Learning and IoT	2024 15th International Conference on Computing Communication and Networking Technologies (ICCCNT)	Kamand, India
4	Dr. Pallavi G. Adke	Semantic Segmentation of Rooftop Photovoltaic Panel from Satellite and Aerial Images using Deep Learning	4thAsian Conference on Innovationin Technology (ASIANCON)	2024PCCOER
5	Dr. Pallavi G. Adke	Computer - Vision based Weed Killing Rover	sixth International Conference on Intelligent Communication, Control and Devices (ICICCD-2024)	Electrical Cluster, School of Engineering, UPES, Dehradun
6	Dr. Dipali K. Shende	Detection and Simulation of Pancreatic Tumors and Cancer Prediction Based on Probability Model	International Conference on Computational Intelligence and Communication Networks (ICCICN-24)	NIER Pune - India
7	Mrs. Arti A. Tekade	Sustainable Agriculture Using Machine Learning and IoT	2024 15th International Conference on Computing Communication and Networking Technologies (ICCCNT)	Kamand, India
8	Mrs. Priti J. Rajput	Mathematical Validation of 100nm n-MOSFET using Silvaco TCAD	International Conference on Computing, Communication, Control and Automation (ICCUBE-2024)	PCCOE, Pune
9	Mrs. Priti J. Rajput	Design of Spin-FET Electrical Model for Basic Gates	VLSISATA, Bangalore	Amrita College of Engg. Bangalore, India
10	Mrs. Maithili S. Andhare	Sustainable Agriculture Using Machine Learning and IoT	2024 15th International Conference on Computing Communication and Networking Technologies (ICCCNT)	Kamand, India
11	Dr. Kishor B. Bhangale	Machine Learning Based Heart Disease Prediction Using ECG Image	2024 5th International Conference for Emerging Technology (INCET)	Belgaum, India
12	Mrs. Dipali N. Dhake	Comprehensive Analysis of Solar-Powered Electric Carts	2024 IEEE 3rd International Conference on Electrical Power and Energy Systems (ICEPES)	Bhopal, India
13	Mrs. Arti A. Tekade	Comprehensive Analysis of Hand Radiographic based Person Authentication	7th IEEE International Conference PUNECON 2024 held during 13th - 15th December 2024, jointly organized by the Defence Institute of Advanced Technology (DIAT) and IEEE Pune Section	DIAT Pune, Maharashtra, India.

14	Dr. Kishor B. Bhangale	Smart IoT Based Real Time Crop Monitoring and Spectrum Management for Hydroponic System	2024 4th Asian Conference on Innovation in Technology (ASIANCON), Pimpri Chinchwad, India, 2024, pp. 1-6, doi: 10.1109/ASIANCON62057.2024.10838172.	Pune, India
15	Dr. Vijaya A. Yaduvanshi	Noble Local Texture Descriptor for Oral Cancer Detection	Informatics & Smart Engineering Systems (INSES2024)	NIT Silchar, Assam

E&TC Faculty Books and Book Chapter

Sr. No.	Name of Faculty	Title	ISBN	Name of Publisher+
1	Kishor B. Bhangale	Neural Stress Mapping with Machine Learning from EEG Data	Intelligent Computing and Big Data Analytics. ICICBDA 2024.	Computer and Information Science, vol. 2234. Springer, Cham.

E&TC Faculty Copyrights

Sr. No.	Name of Faculty	Title	Copyright Number	Status of Copyright
1	Dr. Dipali K. Shende	Detection and simulation of pancreatic tumor growth based on prediction model	L-156628/2024	Registered
2	Dr. Triveni D. Dhamale	Autohealth : Predictive Maintenance of EVs using Deep Learning	28516/2024-CO/L	Filed
3	Dr. Triveni D. Dhamale	Adaptive sensory headlight system	30983/2024-CO/L	Filed
4	Dr. Kiran M. Napte	Renal Predict: A predictive model for kidney cancer growth	30585/2024/CO-SW	Filed

E&TC Faculty Patent/ Design Patent

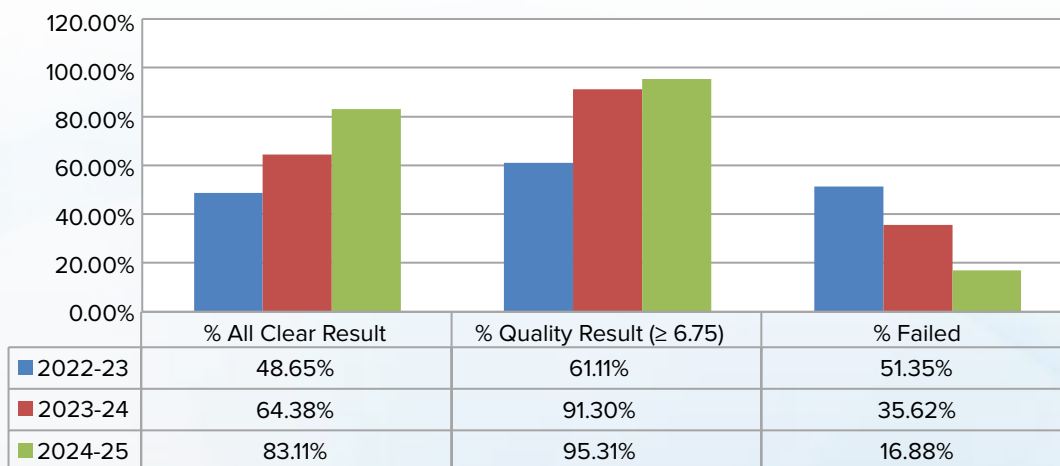
Sr. No.	Name of Faculty	Title	Patient Number	Status of Patient
1	Mrs. Maithili S. Andhare	AI Based Physiotherapy Bed	6391563	UK Design Patent Granted
2	Mrs. Vijayalaxmi S. Kumbhar	SERVING PLATE WITH GLASS HOLDER	381400-001	Granted
3	Dr. Dipali K. Shende	Wearable device to monitor health of Neuro-Patients	6399147	UK Design Patent Granted
4	Dr. Dipali K. Shende	Enhanced Wireless Connectivity Input Device for Visually Impaired Persons	202421080466	Filed in India
5	Mrs. Arti A. Tekade	Serving Tray with slots and flat sheet	424268-001	Granted
6	Dr. Kishor B. Bhangale	Foot Rest for Scooty	434982-001	Filed in India
7	Dr. Kishor B. Bhangale	Unmanned Ground Vehicle Structure for Pipeline inspection	435631-001	Filed
8	Dr. Kishor B. Bhangale	Multimonitor System For Laptop	435640-001	Filed
9	Dr. Kishor B. Bhangale	FlexiGlide DuoHook	435663-001	Filed
10	Dr. Kishor B. Bhangale	FlexiTwin Handle	435664-001	Filed
11	Dr. Kishor B. Bhangale	Multitasking Pen	435692-001	Filed
12	Dr. Kishor B. Bhangale	Load Cell Holder	435704-001	File

Result Analysis

Overall Result Summary: SE E&TC SEM - I

Academic Year	2024-25 (CAY)	2024-25 (CAY-1)	2024-25 (CAY-2)
% All Clear Result	83.11%	64.38%	48.65%
% Quality Result (≥ 6.75)	95.31%	91.30%	61.11%
% Failed	16.88%	35.62%	51.35%

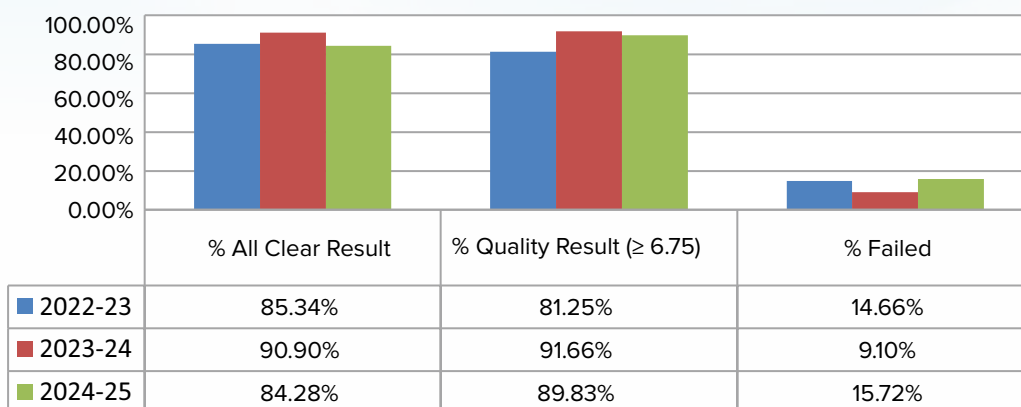
Comparative Statistics of SE E&TC (Sem I)



Overall Result Summary: TE E&TC SEM - I

Academic Year	2024-25 (CAY)	2023-24 (CAY-1)	2022-23 (CAY-2)
% All Clear Result	84.28%	90.90%	85.34%
% Quality Result (≥ 6.75)	89.83%	91.66%	81.25%
% Failed	15.72%	9.1%	14.66%

Comparative Statistics of TE E&TC (Sem I)



Overall Result Summary: BE E&TC SEM - I

Academic Year	2024-25 (CAY)	2023-24 (CAY-1)	2022-23 (CAY-2)
% All Clear Result	100%	98.59%	79.01%
% Quality Result (≥ 6.75)	100%	92.85%	89.06%
% Failed	0	1.4%	20.99%

Comparative Statistics of BE E&TC (Sem I)

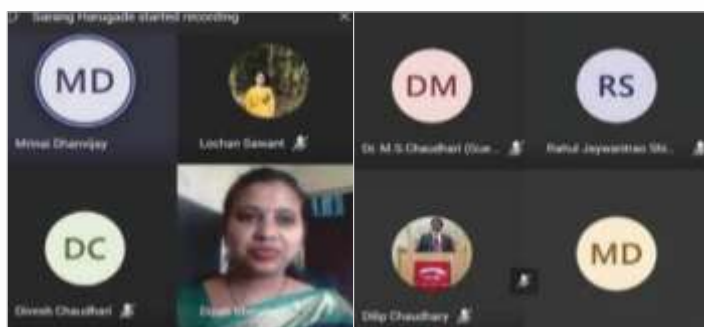


Departmental Activities



National Conference on Engineering Design and Computational Science (NCEDCS 2K25)

The conference successfully brought together researchers, academicians, and industry experts to explore innovations in engineering design and computational science. With diverse tracks ranging from AI and data science to electronics and advanced modelling, it offered a rich platform for interdisciplinary learning. Participants presented groundbreaking research and engaged in thought-provoking discussions. The event fostered meaningful collaborations and knowledge exchange.



IETE 2024-25 Chapter Integration and Membership Drive

The drive increased awareness and understanding of the IETE chapter's goals and activities among students and faculty, boosted membership numbers through effective promotion and engagement strategies, enhanced networking opportunities and connections within the Electronics and Communication community and fostered enthusiasm for upcoming technical events and workshops, laying the groundwork for active participation.



One Week International Level Faculty Development Program on AI Innovations and MATLAB Solutions

The AI and MATLAB workshop from 23rd to 28th September 2024 provided participants with valuable insights into emerging trends in artificial intelligence and its real-world applications. Faculty members gained practical skills through hands-on sessions focused on model building, data analysis, and problem-solving using MATLAB. The event fostered critical thinking and encouraged innovative approaches to integrating AI into academics and research. By bridging theory with practice, the workshop empowered attendees to enhance their curriculum and explore interdisciplinary collaborations. Overall, the program was a dynamic platform for knowledge sharing and skill development in the evolving field of AI.



Battle of Bids – A National Level Competition

The National Level Competition “Battle of Bids,” held on 3rd April 2025, offered a dynamic platform for students to showcase their strategic thinking, market analysis skills, and financial acumen. Designed to simulate real-world trading and investment scenarios, the competition challenged participants to make informed bidding decisions under pressure. Through multiple competitive rounds, teams demonstrated critical reasoning, teamwork, and adaptability in a high-stakes environment. The event not only promoted financial literacy but also encouraged innovative approaches to understanding market behavior.



Engineer’s Day Celebration

The Engineer’s Day Celebration 2025 was organized to honor Bharat Ratna Sir Mokshagundam Visvesvaraya and to inspire students by highlighting the transformative role of engineers in society. The event aimed to spark curiosity in emerging areas of engineering, with a particular focus on RF (Radio Frequency) Engineering. It provided participants with valuable insights into this specialized field, exploring its real-world applications and the wide range of career opportunities it offers in today’s tech-driven world.



Contraption 2k25 – A National Level Competition

The National Level Contraption Competition, organized by the E&TC department on 26th March 2025, served as an exciting platform for promoting innovation, hands-on learning, and collaborative engineering. The event encouraged participants to design and build creative contraptions, fostering a spirit of problem-solving and technical excellence. It offered students a unique opportunity to apply theoretical knowledge in practical settings, enhance their engineering skills, and work as teams across disciplines. Accompanied by faculty, students had a rewarding experience as they interacted with peers from various institutes and witnessed a wide range of inventive solutions. The competition not only showcased engineering ingenuity but also inspired participants to push the boundaries of creativity and pursue excellence in their future endeavors.



Valorant – A National Level Competition

On 3rd April 2025, a national-level e-sports competition was organized with the objective of engaging students in a strategic, team-based gaming environment. The event aimed to promote active participation in e-sports while fostering essential skills such as teamwork, communication, and real-time problem-solving. It provided an exciting platform for gaming enthusiasts from various institutions to compete, collaborate, and showcase their talent on a larger stage. The competition not only highlighted the growing relevance of e-sports but also emphasized its potential as a dynamic field for skill development and innovation.



One Minute Jam

On 7th February 2025, a thought-provoking debate competition was organized to encourage critical thinking and informed discussions on the topic of Artificial Intelligence (AI). The event provided students with a platform to express their views, enhance their public speaking abilities, and engage in constructive dialogue. Participants explored the ethical, societal, and technological implications of AI, sparking meaningful conversations around its impact on the future. The competition successfully fostered a deeper understanding of AI while promoting analytical thinking and confident communication among students.



Workshop on Antenna Design & Fabrication

On 16th July 2024, a specialized session was conducted to raise awareness among students about the scope and growing need of the antenna field in modern communication systems. The event aimed to familiarize participants with the fundamentals of antenna fabrication and testing techniques through interactive demonstrations and expert guidance. It provided valuable insights into real-world applications of antenna technology, enhancing both theoretical understanding and practical knowledge among the attendees.



Drone-hands on Workshop

The Drone Workshop offered students a comprehensive introduction to drone technology, covering both theoretical foundations and practical applications. Participants gained insights into drone components, aerodynamic principles, and the wide-ranging uses of drones across various fields. A live flying demonstration brought concepts to life, followed by an engaging hands-on session where students assembled and flew drones themselves. The workshop enhanced students' understanding of drone construction, programming, and piloting.

E&TC Faculty Publications in Scopus/ SCI Indexed Journal

Sr. No.	Name of Faculty	Title	Volume/ Issue/ ISSN No./ DOI	Name of the Journal
1	Dr. Rupali R. Kawade	Indian Cross Corpus Speech Emotion Recognition Using Multiple Spectral-Temporal-Voice Quality Acoustic Features and Deep Convolution Neural Network	https://doi.org/10.18280/ria.380318	Revue d'Intelligence Artificielle
2	Dr. Vijaya A. Yaduvanshi	Automatic Oral Cancer Detection & Classification using Modified Local Texture Descriptor & Machine Learning Algorithms	https://doi.org/10.1007/s11042-024-19040-y	Multimedia Tools & Applications
3	Mrs. M. S. Andhare	Optimizing Lithium-Ion Battery Discharge Capacity Prediction Using Light GBM and Explainable AI (XAI) Framework	https://doi.org/10.63278/10.63278/mme.v3i1	Metallurgical and Materials Engineering
4	Dr. Kiran M. Napte	A method for IoT devices test case generation using language models	https://doi.org/10.1016/j.mex.2025.103340	Methodx
5	Dr. Kiran M. Napte	Face Recognition System for Criminal Identification in CCTV Footage Using Keras and OpenCV.	https://doi.org/10.1186/s13634-025-01213-y	Ingénierie des Systèmes d'Information
6	Mrs. Priti J. Rajput	Design And Analysis Of Spin-based Logic Gates For Enhancing Computational Efficiency	15th May 2025. Vol.103. No. 9 Issn: 1992-8645 E-issn: 1817-3195	Journal Of Theoretical And Applied Information Technology

E&TC Faculty Books and Book Chapter

Sr. No.	Name of Faculty	Title	Name of the Conference	Venue
1	Mrs. Vijayalaxmi S. Kumbhar	Design and Performance Evaluation of Current Starved VCO using 14nm FinFET Technology	2025 IEEE International Conference on Interdisciplinary Approaches in Technology & Management for Social Innovation (IATMSI) DOI: 10.1109/IATMSI64286.2025.10985133	Gwalior, India
2	Dr. Dipali N. Dhake	Neural Stress Mapping with Machine Learning from EEG Data	International Conference on Intelligent Computing and Big Data Analytics	Navi Mumbai, Maharashtra, India

E&TC Faculty Books and Book Chapter

Sr. No.	Name of Faculty	Title	ISBN	Name of Publisher
1	Dr. Dipali K. Shende	Machine Learning	978-93-6674-194-9	Scientific International Publishing House
2	Dr. Dipali K. Shende	Computer Based Optimization	978-93-7128-268-0	Global Scholars Press
3	Mrs. Maithili S. Andhare	Microprocessor and Microcontrollers	978-93-6674-925-9	Scientific International Publishing House

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2	Dr. Dipali N. Dhake	Neural Stress Mapping with Machine Learning from EEG Data	International Conference on Intelligent Computing and Big Data Analytics	Navi Mumbai, Maharashtra, India

E&TC Faculty Publications in Scopus/ SCI Indexed Journal

Sr. No.	Name of Faculty	Title	Volume/ Issue/ ISSN No./ DOI	Name of the Journal
1	Dr. Rupali R. Kawade	Indian Cross Corpus Speech Emotion Recognition Using Multiple Spectral-Temporal-Voice Quality Acoustic Features and Deep Convolution Neural Network	https://doi.org/10.18280/ria.380318	Revue d'Intelligence Artificielle
1	Dr. Rupali R. Kawade	Indian Cross Corpus Speech Emotion Recognition Using Multiple Spectral-Temporal-Voice Quality Acoustic Features and Deep Convolution Neural Network	https://doi.org/10.18280/ria.380318	Revue d'Intelligence Artificielle
2	Dr. Vijaya A. Yaduvanshi	Automatic Oral Cancer Detection & Classification using Modified Local Texture Descriptor & Machine Learning Algorithms	https://doi.org/10.1007/s11042-024-19040-y	Multimedia Tools & Applications
3	Mrs. M. S. Andhare	Optimizing Lithium-Ion Battery Discharge Capacity Prediction Using Light GBM and Explainable AI (XAI) Framework	https://doi.org/10.63278/10.63278/mme.v311	Metallurgical and Materials Engineering
4	Dr. Kiran M. Napte	A method for IoT devices test case generation using language models	https://doi.org/10.1016/j.mex.2025.103340	Methodx
5	Dr. Kiran M. Napte	Face Recognition System for Criminal Identification in CCTV Footage Using Keras and OpenCV.	https://doi.org/10.1186/s13634-025-01213-y	Ingénierie des Systèmes d'Information
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E&TC Faculty Copyrights

Sr. No.	Name of Faculty	Title	Copyright Number	Stsus of Copyright
1	Mrs. Vijayalaxmi K. Kumbhar	System To Alarm Freshwater Contamination Using IoT Devices	30988/2024-CO/L	Filed
2	Dr. Dipali N. Dhake	Multimodal Human Stress Detection using Deep Learning	31093/2024-CO/L	Filed
3	Mrs. Arti A. Tekade	Smart Gun with Fingerprint Authentication Integrated bullet Counting system	29442/2024-CO/L	Filed
4	Dr. Santosh N. Randive	Detection of Diabetes Retinopathy Using Image Processing	31967/2024-CO/L	Filed
5	Mrs. Mrunmayee D. Rahate	Cardiac Health Monitoring Using Deep Learning Algorithm	30914/2024-CO/L	Filed

E&TC Faculty Patent/ Design Patent

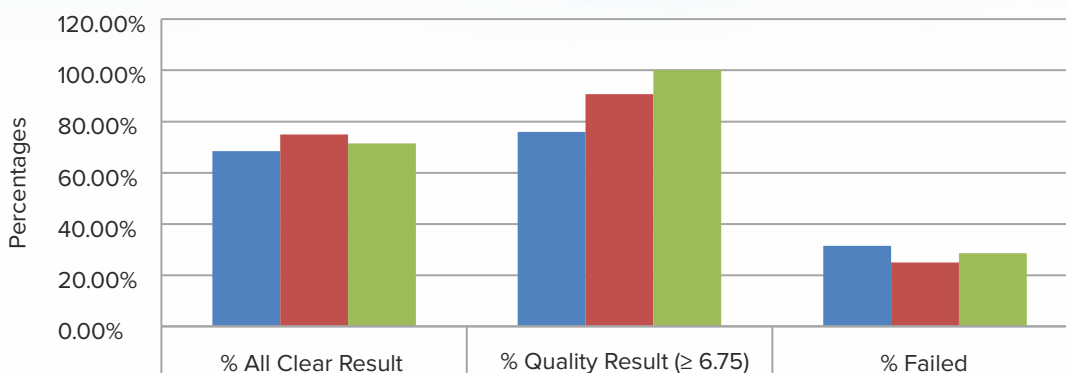
Sr. No.	Name of Faculty	Title	Patent Number	Stsus of the Patent
1	Dr. Rupali R. Kawade	A Cross-linguistic speech emotion recognition system for accurately identifying emotions in multiple languages	202421104724	Patent Published (FER Received)
2	Mrs. Priti R. Kale	Smart Shower Control System using Digital setup Box	202521014870	Patent Published

Result Analysis

Overall Result Summary: SE E&TC SEM - II

Academic Year	2024-25 (CAY)	2023-24 (CAY-1)	2022-23 (CAY-2)
% All Clear Result	71.42%	75.00%	68.49%
% Quality Result (≥ 6.75)	100%	90.74%	76%
% Failed	28.58%	25%	31.51%

Comparative Statistics of SE E&TC (Sem I+II)

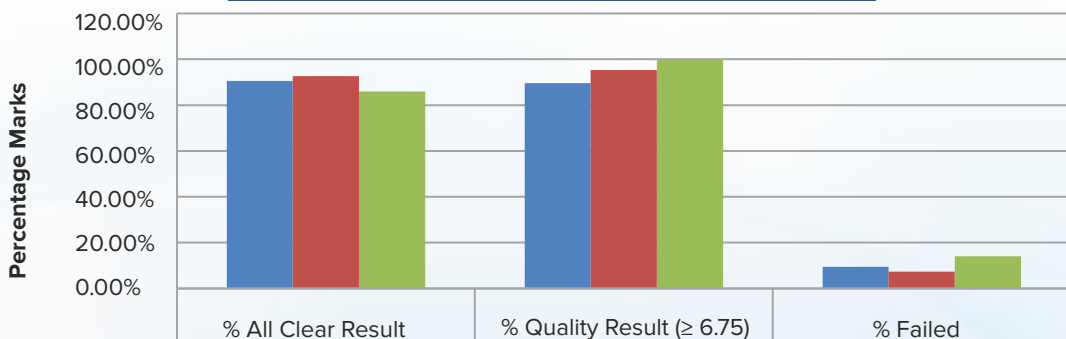


■ 2022-23 (CAY-2)	68.49%	76%	31.51%
■ 2023-24 (CAY-1)	75.00%	90.74%	25%
■ 2024-25 (CAY)	71.42%	100%	28.58%

Overall Result Summary: TE E&TC SEM - II

Academic Year	2024-25 (CAY)	2023-24 (CAY-1)	2022-23 (CAY-2)
% All Clear Result	85.91%	92.64%	90.54%
% Quality Result (≥ 6.75)	100%	95.23%	89.55%
% Failed	14.09%	7.36%	9.46%

Comparative Statistics of TE E&TC (Sem I+II)

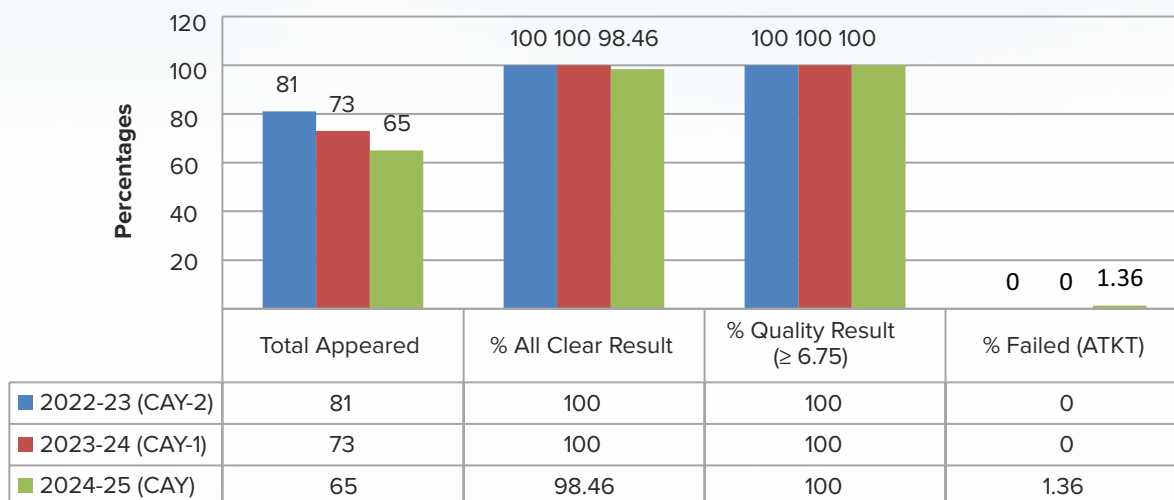


■ 2022-23 (CAY-2)	90.54%	89.55%	9.46%
■ 2023-24 (CAY-1)	92.64%	95.23%	7.36%
■ 2024-25 (CAY)	85.91%	100%	14.09%

Overall Result Summary: BE E&TC SEM - II

Academic Year	2024-25 (CAY)	2023-24 (CAY-1)	2022-23 (CAY-2)
% All Clear Result	98.46%	100%	100%
% Quality Result (≥ 6.75)	100%	100%	100%
% Failed1.	36%	Nil	Nil

Comparative Statistics of BE E&TC (Sem I+II)



FIRST YEAR DEPARTMENT



**Mr. Gaikwad Tushar
Balkrishna**
Head of Department

From the HOD Desk...

The goal of the Department of First Year Engineering is to introduce students to the field of engineering by means of introductory courses in electrical, mechanical, civil, electronics and computer engineering. The basic knowledge from various streams of engineering help in developing 'interdisciplinary approach' needed in every walk of life. The department also trains the students in basic sciences of physics and chemistry and techniques of mathematics which are the foundation stones for all the subjects and which give them analytical tools to quantify problems, their solutions and understand, resolve issues in real life.

Our team of dedicated faculty constantly strives to impart quality education and develop the engineering skills, knowledge and confidence among the students so as to equip them to flourish in their chosen domains in life. The foundation stones and the building blocks of their professional career are laid here by the team with a zeal and passion which is unparalleled. A disciplinary approach is also employed with respect to close monitoring of the student's academics and self-improvement.

This helps the institute track academic performance, analyze and improve it with a great feedback system. The department has well furnished class rooms and laboratories with

state of the art instruments as a part of continued focus on infrastructure needs of changing times. The department takes extra efforts and supports the promotion of curricular and co-curricular activities of students which form the basis of overall development of the students.



OUR VISION

To introduce students to the world of Engineering, inculcate a multidisciplinary approach, establish a sound foundation in technical education, develop research orientation and contribute in character building based on strong ethics and values.



OUR MISSION

1. To impart quality education in various streams of engineering and science.
2. To ensure students' thorough understanding of the subject matter and to hone their learning with disciplined practices.
3. To provide the best environs for nurturing creative minds.
4. To inculcate an integrated approach towards learning along with research orientation.
5. To provide training in the area of mental, spiritual growth, sound health, good conduct and communication for students which shall be based on our values and ethics

FE INDUCTION



FE INDUCTION PROGRAM BATCH 2024-25



After the intense journey of MHT-CET and JEE, stepping into Pimpri Chinchwad College of Engineering and Research felt like a breath of fresh air. The induction program warmly welcomed us into this new chapter, introducing us to the college culture, upcoming activities, and various student clubs like FESA, GDSC, and ACM. Inspirational talks by Prof. Dr. H.U. Tiwari Sir and Mr. Shitalkumar Rawandare Sir gave us valuable insights into the world ahead. Fun team-building sessions and sports games helped break the ice and build connections. Overall, it was a memorable start-setting the tone for an exciting, engaging, and growth-filled journey at PCCOER.

INDUSTRIAL VISIT



About the Industry

The Industrial Visit to R-CAT was an introduction of the students to the workings of government IT companies. It showed the students how the government is working to develop better skilled graduates. It also provided an insight into training and courses for better placement opportunities. The students also learned about the workings of the robotics and automation industry.



EVENTS & EXTRA CURRICULAM ACTIVITIES

Event Under Co-Curricular Course & FESA (Diwali Celebration)



AT MASTI KI PATHSHALA

This Diwali, Masti Ki Pathshala isn't just a celebration it's a feeling. A place where the sparkle of Diyas is matched only by the sparkle in children's eyes, where laughter echoes louder than fireworks, and every small moment becomes a memory. Here, knowledge meets kindness, mischief meets meaning and every child becomes the light they were born to be. Let's light not just homes, but hearts. Let's celebrate not just a festival, but a future full of hope, love, and endless Masti. Happy Diwali from our joyful classroom to yours!



Navdhara 2024 State Level Project and Poster Competition for First Year Students



पीसीसीओईआर मध्ये तंत्रज्ञानाची 'नवधारा' - डॉ. मारुती जाधव

तंत्रज्ञानाची नव धारा ही विद्यार्थ्यांच्या विविध तंत्रज्ञानाच्या क्षेत्रातून तयार झालेल्या प्रकल्पांच्या प्रदर्शनाच्या निमित्ताने आयोजित होणारी एक महत्वाची घटना आहे. या प्रतियोगीतेतून विद्यार्थ्यांनी आपले तंत्रज्ञानाच्या क्षेत्रातून तयार केलेले प्रकल्प प्रदर्शित करून आपले तंत्रज्ञानाच्या क्षेत्रातून आपले योगदान दाखवण्याची संधी मिळते. या प्रतियोगीतेतून विद्यार्थ्यांनी आपले तंत्रज्ञानाच्या क्षेत्रातून आपले योगदान दाखवण्याची संधी मिळते. या प्रतियोगीतेतून विद्यार्थ्यांनी आपले तंत्रज्ञानाच्या क्षेत्रातून आपले योगदान दाखवण्याची संधी मिळते.



Participants: Over 250 teams, More than 1000 students **Student Coordinators:** Rupam Agrawal, Aryan Waghmare, Yash Urade
Faculty Coordinators: Ms. Priya Oghe, Mrs. Manisha Deshpande

F.Y. 2024-25 (Sem-II)

Semester -2 has been a time of growth, discovery, and memorable moments. From overcoming challenges to exploring new opportunities, you've come a long way. Wishing you all the best as you step into a future full of promise-stay curious, keep shining, and chase your dreams with confidence!

Editorial Team:

- 1) KRUSHNA PAWAR (DIV-I) 3) KANUSHRI SONI (DIV-G) 2)SUMIT KADAM (DIV-C) 4)ANUP KULKARNI (DIV-A)



Creative Canvas



Digital Poster Competition



Blind Coding



Treasure Hunt



Essay Writing

Essay Writing Competition Inspires Thoughtful Discourse (1st October 2024)

The first round of the Essay Writing Competition was organized on 1st October 2024, aimed at encouraging students to engage with topics of national importance and current affairs. Participants penned insightful essays that reflected their Civic understanding of democratic values, social challenges, and responsibility.



Expression 2K24



Expression 2025 A Spectacular Celebration of Culture and Talent (30th Jan to 1st Feb 2025)

Research Paper Presentation Competition on- Recent Trends in Chemistry



Chemistry Project Exhibition "Eco-Innovative : An Exhibition for the Future"



1. Showcase Sustainable Innovations
2. Promote Awareness of Environmental Issues
3. Inspire Future Eco-Innovators
4. Demonstrate the Future of Green Tech



MECHANICAL ENGINEERING DEPARTMENT



Dr. Gulab D. Shiraskar

Professor & Head, Department of
Mechanical Engineering, PCCOER,
Ravet, Pune

About the Department

From the HOD Desk...

A hearty welcome to the Department of Mechanical Engineering at Pimpri Chinchwad College of Engineering and Research (PCCOE&R), Ravet, Pune.. The department vision is to be a premier department of Mechanical Engineering and research to serve the need of the society and all the stakeholders. The Department is student centric and focussed for overall development of students in the context of new emerging trends in the market and making the students competitive and strongly equipped with the various technical and professional skills. Different programs like Industrial Training program, Aptitude Training Program, SAE BAJA, SUPRA, TIFAN and Go-Cart activities are planned to equip the students to enhance their technical and professional competence and make them more industry oriented and employable.

The placements in the department are one of the best in the PCMC area. The Industry sponsored laboratories, Internships, experts sessions, Industry sponsored projects, communication skills and soft skills sessions, foreign languages, add on and value

added courses are designed and executed so that students are not only market ready but also well trained for higher studies, entrepreneurship and startups. The department provides much needed support to the students' projects having potential for innovation and startups as well as innovations and startups having innovative ideas. We have been able to create quite a good number of startups and entrepreneurs and have been able to build a very good ecosystem.

The department is a leader in the area of IPR viz. Patents and copyright filling. More than 100 patents and 75 copyrights have been filed in the department out of which two patents have also been granted in the department. The department has modern and well-equipped laboratories for practical training to its students. All the faculty members are well qualified and experienced. We are committed to the pursuit of excellence. It is our goal to address the varying needs of our young students academically, socially, emotionally and by doing so, provide the highest quality educational experience to all and therefore PCCOE&R is one of the best Mechanical engineering colleges.

Department has strong association with different professional bodies like ISTE (The Indian Society for Technical Education, QCFI(Quality Circle Forum of India) ASME(The American Society Of Mechanical Engineers.),VLSI, SAE Society of Automotive Engineers) and the department also has its own student council named as Mechanical Engineering Student Association (MESA). MESA provides a platform to the departmental students to showcase their technical, social and sports skills in inter-departmental as well as inter-college competitions.

On the closing note, it could be cited that - "Destiny is not a matter of chance, it is a matter of choice; it is not a thing to be waited for, it is a thing to be achieved.



OUR VISION

To be a Premier Department of Mechanical Engineering and research to serve the needs of the society and all the stakeholders.



OUR MISSION

- M1: To provide state of art facilities to impart quality education.
- M2: To undertake various value added and add on courses to make students technically sound and thorough professionals.
- M3: To collaborate with the industries and academia and strive to transform the research and innovative aptitude in the students and faculties.
- M4: To inculcate high moral, ethical values and national pride in students and faculties.

Magazine coordinators



Programme Educational Objectives of the Department

- PEO1: To develop well sound students in academic fundamentals to understand, analyze and solve problems related to Mechanical Engineering.
- PEO2: To meet the employer's requirements at large and prepare them towards quality higher education and entrepreneurship
- PRO3: To build up student's ability to enhance their competence in research and innovation to design product and process
- PEO4: To create awareness amid the students about professional ethics, managerial skills, social commitment and lifelong learning.

Programme Specific Outcomes of the Department

- PSO1: Develop the knowledge and skills relevant to the eld of robotics and automation by undergoing hands-on training.
- PSO2: Develop and implement new ideas on product design and development with the help of modern computer aided tools, while ensuring best manufacturing practices.

Mechanical Engineering Department Higher Studies Data

Sr. No.	Name	Name of Course	Name of the College /University	Admission Year / Batch
1	Pranav Biradar	MS, in Industrial Engineering	New York University USA	2024-25(bat2022-23)
2	Mr. Shriniwas Chandrashekhhar Tonape	Master of Science in Mechanics	Technische Universität Darmstadt in German	2024_25(batch2022_23)
3	Amaye Mahamuni	M.Sc in Compute r Aided Conceptionand Production in Mechanical Engineering (CAME)	RWTH Aachen Universityin Germany,	2024_25(batch2022_23)
4	Vedant Pagar	M.S. in Mechatronics	Hochschule Ravensburg-Weingarten University Of Applied Sciences in Germany	2024-25(batch2022-23)
5	Rajas Patil	MS in Industrial engineering	A&M University Texas, USA	2021-22batch
6	Shreyash Jagtap	M.S in Robotics and Intelligent Manufacturing	University College Dublin, Ireland	2024-25(batch2022-23)
7	Samruddhi Sardar	Msc in Business analytics and management sci	Sounthampton universityUK	2024-25(batch2022-23)
8	Mr. Uddeshya Raj	Master of Science in Business Analytics	Babson College USA	2024-25(batch2022-23)
9	Mr. Ayush Chordiya	M.Tech in Industrial Engineering and Operation Research	IIT Bombay	2024-25(batch 2021-22)
10	Parth Sahastrabuddhe	MS in Computer Science and Engineering, (AI/ML)	State University of New York at Buffalo	2024-25(batch2019-20)
11	Mr. Himanshu Mahajan	MSc in Advance Composite	University of Bristol, UK	2024_25(2021-22 batch)
12	Mr. Rishabh Deshkar	M.S. in Mechatronics and Robotics	FH SchmalkaldenUniversity of Applied. Sciences in Germany	2024_25(2020_21batch)
13	Yash Lohar	M.S. in Mechatronicsand Robotics	FH Schmalkalden University of Applied Sciences in Germany.	2024_25(2022_23batch)



SAE India BAJA Event -
Overall AIR 1 in mBAJA
Event



TIFAN: Awarded as best participant in the event.
(participated 24 students), first prize in Agrostest
held on 19/04/2024



Event Name - SAE mBAJA 25
Team Name- Team Nashorns PCCOER
Team Captain- Mr Aditya Sutar
Faculty Coordinator- Prof.Sukhadip Chougule
Team Nashorns PCCOER achieved following
awards in SAE mBAJA 25 event



SAE India
BAJA
Achievements



Event Name: SAE SUPRA 2025
Venue: Buddh International Circuit.
Car Name: Rudroham
Car No: ICV24
Name of Captain: Mr. Aditya Sharma
Faculty Co-ordinator: Mr. Deepak Biradar



Achievements: Overall - AIR 9
autocross- AIR 5
acceleration- AIR 6
ees- AIR 7
skid Pad- AIR 8
design- AIR 13



Mr Sukhadip Chougule Received Dronacharya
Award inSAE mBAJA event in Jan 25



HRUSHIKESH P. GUDALKAR's paper in
International conference

Hrushikesh P .Gudalkar has presented paper in
International conference held on 23rd May 2025
at ICBT Campus, Colombo (Sri Lanka)



First prize in poster presentation
Mr.Anup Kulakarni Secured 1st prize in Poster
Presentation by Wiley in International Conference
on Advances in Chemical Sciences For
Sustainable Energy and Environment, held at MIT
WPU.

BAJA SAE India 2025 Competition organized by
SAE (Society for Automotive Engineers) at
NATRIX, NATRAX Facility, Pithampur (Nr. Indore),
Madhya Pradesh, India

Awarded for outstanding performance and
technical excellence through:

- Successfully clearing the Technical Test
 - Demonstrating exceptional skills in the Group Discussion
 - Impressing the five member panel include industrial highest authority in interview
- Out of 60 esteemed faculties from all over India,
your dedication, expertise, and innovation have
earned you this prestigious recognition



Special achievement award in PCCOER to J.V.Chopade
Prof. J. V. Chopade received special achievement
award for book writing on TQM



J.V.Chopade secured first prize in Bioengineering
category for paper presentation in International
Conference.



J.V.Chopade
presented paper in
International
conference at
Hyderabad and also
paper published in
conference
proceeding (Scopus)



J.V.Chopade has
published book chapter
at IIP series International
level with ISBN number

Mechanical Engineering Department Higher Studies Data

Sr. No.	Name of the Faculty	Designation	University Degree	Experience (Yrs.)	Area of Specialization
01	Dr. Gulab Dattao Siraskar	Associate Professor	Ph.D.	24	Heat Power
02	Dr. Ramesh Kishanrao Rathod	Associate Professor	Ph.D.	26	Thermal Engg
03	Dr. Sham Harikrushna Mankar	Associate Professor	Ph.D	23	Mech. Engg.
04	Dr Rahul Krishnaji Bawane	Assistant Professor	Ph.D.	16	Heat Power
05	Dr Ms. Rupali Manoj Patil	Assistant Professor	Ph.D.	06	Heat Power
06	Mr. Deepak Devidas Biradar	Assistant Professor	ME/MTech PhD perusing	16	Heat Power
07	Ms. Jayashri Vitthal Chopade	Assistant Professor	ME/MTech PhD perusing	13	CAD/CAM
08	Mr. Sukhadip Mhankali Chougule	Assistant Professor	ME/MTech PhD perusing	9.6	Design
09	Mr. Achyut Digambar Khare	Assistant Professor	ME/MTech PhD perusing	32	CAD/CAM
10	Mr. Ganesh Mahadev Fodase	Assistant Professor	ME/MTech PhD perusing	13	Design

Teaching Staff Summary

TEACHING FACULTY DETAILS		
Designation	Qualification	No. of Faculty
Associate Professor	Ph. D.	03
Assistant Professor	Ph.D.	02
	Ph. D. (Pursuing)	07
Assistant Professor	M E	01
Adjunct Faculties		01

Mechanical Department Research and Publications

Sr.N.	Name of Faculty	Scopus and sci paper published (2024_25)	any other achievement
1.	Dr. SIRASKAR GULAB DATTRAO	05 Papers Published in SCOPUS Indexed Journal	Mondelez - Cadbury training (3 months), Creo Training
2.	Dr. RATHOD RAMESH KISHANRAO	Worked as CAP assistant director	
3.	Dr. MANKAR SHAM HARIKRUSHNA	02 Papers Published in SCOPUS Indexed Journal	Filed Two Design Patents 01 Design patent Registered
	Dr. MANKAR SHAM HARIKRUSHNA	Organized TWO Hands-on Three Days Workshops	
4.	Dr. BAWANE RAHUL KRISHNAJI	2 papers are Accepted in Scopus Journal	Received AICTE ATAL FDP Grant of Rs. 1 Lakh
5.	Dr. BAWANE RAHUL KRISHNAJI Dr. PATIL RUPALI MANOJ	Organized 3-days National Level W/s on IPR 01 (paper published in Q1 Journal)	Book published on NBA organised national level workshop on HVAC
	Dr. PATIL RUPALI MANOJ	organized national level workshop	placement of 2 students through personal connect
6.	Mr. BIRADAR DEEPAK DEVIDAS	Developed a new product in scopus index journal (Q3)	Commercialized the newly developed product
7.	Mrs.CHOPADE JAYASHRI VITTHAL	one more Paper presented in International conference	
8.	Mr. CHOUGULE SUKHADIP MHANKALI	Paper published in scopus index journal (Q3)	Organised 40 hrs training session on CATIA Basic And Ansys for SE and TE students
9.	Mr. FODASE GANESH MAHADEV	02 Papers Published in SCOPUS Indexed Journal	Coordinated EOMS certification and implementation at institute and department level.



3D Printing Workshop



Expert session delivered on Patent and copyright on 29/1/2025 in D. Y. Patil ACS Pimpri



Fodase organised a-Days Workshop On 3-D printing



Expert Session by Mr. G. M. Fodase

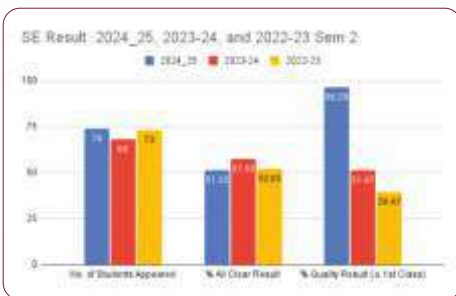
Prof. G. M. Fodase Delivered a Handson session at Jaihind College of Engineering for Mechanical Engineering Students Date: 07/04/2025



Paper published in Q1 Journal (Scopus and SCIE indexed)

Research Article published in the Journal of Alloys and Compounds on 28 October 2025

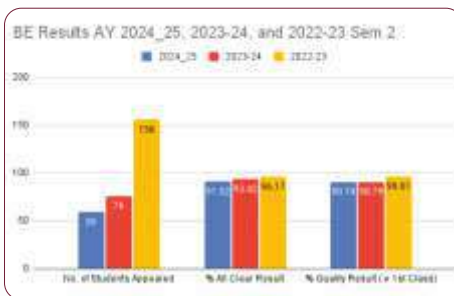
Department Result Analysis



TE Result Analysis



BE Result Analysis



Products Developed



EV Bike Project mechanical engineering department 2024-2025



Working Robo arm and Pelton wheel SE Students project 2024_25

BE Result Analysis



Parent-teacher meet Mechanical Engineering department 07/03/2025

Departmental Activities



Dr. Sudarshan Kumar, IIT Mumbai, accepted to be board of studies (BOS) member of Mechanical Engineering Department, PCCOER



MOU Signed between PCCOER and Megaverse Technologies Pvt Ltd, mechanical Engineering department.



MOU Signed between PCCOER and Auto Cluster Development & Research Institute, Chinchwad, Pune.



Ansys Session for TE Mechanical students on 07/03/2025



Latex workshop for BE students 28/03/2025

Department of Mechanical Engineering Faculty Achievements



1. Prof. J. V. Chopade filed 1 design patent.
2. Prof. J. V. Chopade filed 2 copyrights on research work.
3. Prof. G. M. Fodase published 1 research paper in Scopus Index journal
4. Prof. Dr. Sham H. Mankar Published 02 Research Papers (01 in Springer Q2 Journal and 01 in Scopus Indexed Journal).
5. Mr. Deepak Biradar filed 1 patent.
6. Mr. Deepak Biradar filed 2 copyrights on the newly developed product.

Department of Mechanical Engineering Students Achievements



INFORMATION TECHNOLOGY DEPARTMENT

A.Y. 2024-25 (Sem-I)



Dr. Santoshkumar V. Chobe

HoD, Information Technology Department

As the head of the Information Technology Department, I am steadfast in our commitment to deliver high-quality education and nurture the next generation of technocrats in the field of information technology. Our mission revolves around facilitating students' progress by instilling a robust foundation in fundamental concepts and fostering core values of professionalism and ethics. Supported by a team of qualified and experienced faculty, we prioritize student-centered teaching-learning processes to ensure a comprehensive educational experience.

Our department provides abundant opportunities for students to apply their acquired knowledge and sharpen critical thinking skills, aiming to bridge the gap between theory and practice. We actively encourage students to engage in co-curricular and extra-curricular activities, allowing them to embark on a rewarding journey towards a fulfilling career in engineering.

To expedite effective learning, we have equipped our department with modern teaching aids, and state-of-the-art infrastructure.

Our ultimate goal is to develop the students holistically by providing them lifelong learning and leadership skills to make them competent in their professions.

The team-oriented culture within the department is dedicated to fostering excellence in academics, research and innovation, providing effective student mentoring, and maintaining a supportive environment.

I attribute the phenomenal growth of our department to the winning combination of dedicated and experienced faculty, brilliant students, and unwavering administrative support from the institute.

I would end this with Swami Vivekananda's quote: "Education is the manifestation of the perfection already in man."



OUR VISION

To achieve global competence through transformative education, research, and entrepreneurship to meet the challenges of the modern computing industry.



OUR MISSION

- To produce technologically competent graduates to meet the global challenges and societal needs
- To take up research in collaboration with Industries and research organizations
- To produce successful graduates with ethical values, commitment to lifelong learning and leadership skills

ACADEMIC TOPPERS

Rank	Name of Students	T.E
1st	Aishwarya Patil	9.71
	Vanshika Landge	9.71
2nd	Sandesh Lanke	9.67
	Chetana Pole	9.57
3rd	Prathamesh Deshpande	9.57
	Varad Dongarkar	9.57
	Meenakshi Deshpande	9.57

Rank	Name of Students	SGPA
1st	Rohan Dsouza	9.45
	Shreya Patil	9.45
2nd	Tanishk Kekan	9.32
	Vaishnavi Jadhav	9.32
	Shivam Bhagat	9.32
	Aditi Nikam	9.32
3rd	Anushka Bandwane	9.27

INTERNSHIP



ANJALI RANDALE

Company : BMC Software
STIPEND : 40000/MONTH



KUSH AGRAWAL

Company : VolunteerYatra
STIPEND : 15000/MONTH



SANKET SARODE

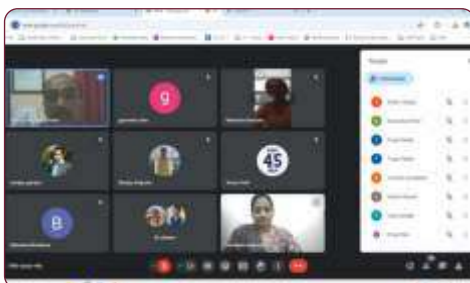
Company : Stackmental
ventures pvt Ltd
STIPEND : 10000/MONTH



HARSHADA KADAM

Company : INORBVICT
Healthcare India Pvt. Ltd.
STIPEND : 6000/MONTH

Parent Teacher Meet



The Parent-Teacher Meeting (PTM) on August 31, 2024, focused on enhancing collaboration between the institute and parents of SE and TE students. Teachers updated parents on student progress and academic strategies, while parents shared their insights and concerns. The meeting aimed to strengthen support and communication to boost student success.

TEIT STUDENT ACHIEVEMENTS



Concept Carnival Competition

Siddhant Bisen | Viraj Khirnar
Harshit Runwal | Pranav Kakde



Bro Code is a DSA competition

Siddhant Bisen



Raajas Nandedkar

a third-year IT student from PCCOER, won Gold Medal at the International Taekwondo Championship 2024 (India Open) held in Goa on 28th and 29th September. He made both the institute and the country proud with his remarkable achievement.

IT Department Shines at AVISHKAR 2K24!



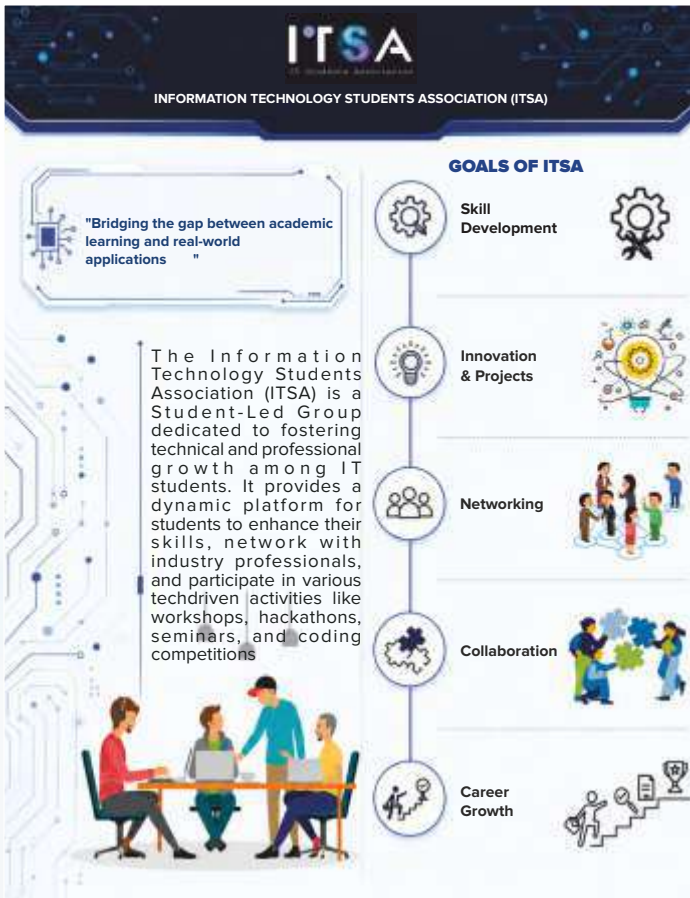
Two groups from the Information Technology Department have been selected for the "Zonal Level Project Competition" organized by Savitribai Phule Pune University (SPPU), Pune. Their innovative projects were showcased at Aviskar 2K24, held on 24th September 2024 at PCCOER. This achievement highlights the technical excellence, research capabilities, and innovative mindset of our students.

TEACHERS' DAY CELEBRATION AT PCCOER BY SECOND-YEAR STUDENTS!



5 SEPTEMBER 2024

The Second-Year IT students of PCCOER joyfully celebrated Teachers' Day in honor of their dedicated mentors. The event was filled with heartfelt speeches, fun activities, and expressions of gratitude, making it a memorable day for both students and faculty.



Our Team

Faculty Co-ordinator
Divya K. Punwantwar
Assistant Professor

Student Co-ordinator

Harshada Kadam - TEIT Mayuri Gavare

TEIT Soham Bothe - SEIT

TECH-VIBES

IT Departmental Magazine

TOPPERS

Rank	Name of Students	T.E
11st	Chetna Raju Pole	9.64
	Vanshika Landge	9.64
2nd	Harshada Kadam	9.57
	Mayuri Gavare	9.57
3rd	Varad Dongarkar	9.52
	Sandesh Lanke	9.52
	Samrat Gurav	9.52

Rank	Name of Students	SGPA
1st	Shraddha Nikama	9.86
2nd	Aditi Raut	9.68
3rd	Shreya Mane	9.59
	Aditi Nikam	9.32
3rd	Anushka Bandwane	9.27

INTERNSHIP



ADITYA PHULE

Company : Tracelink
STIPEND : 40000/MONTH



SANKET SARODE

Company : Calfus
Technologies Pvt Ltd.
STIPEND : 25000/MONTH



MAYURI GAVARE

Company : PTC software
STIPEND : 22000/MONTH



RUTUJA PATANKAR

Company : Celebal
Technologie



ARPITA KHADE

Company : Celebal
Technologie

Technical Activities

ITSA Shines at TECHNOVATE 2K25 with “ERROR 404” Debugging Challenge!



The IT Department made a remarkable impact at TECHNOVATE 2K25 through ITSA's exclusive event "ERROR 404", a high-energy debugging challenge that tested participants' logic and technical prowess.

The event received an overwhelming response and showcased the department's commitment to promoting technical excellence, problem-solving, and innovative thinking among students.

proud achievement that reflects the spirit and strength of Team IT!

PCCOER IT Department Sets a Record – 78 Copyrights in a Single Day

The IT Department of PCCOER has set a remarkable record by filing 78 copyrights in a single day on 25th March 2025. This achievement reflects the department's strong focus on innovation, research, and Intellectual Property Rights (IPR). Under the guidance of Principal Dr. Harish Tiwari and HOD Dr. Santoshkumar Chobe, faculty and students actively participated in the initiative. The entire process was wellcoordinated by Assistant Professor Ms. Divya K Punwantwar, with continuous encouragement from the PCET management. This milestone not only protects students' and faculty's creative ideas but also inspires them to continue contributing towards research and technological growth.



Professional Development Training Program by FACEprep



The Training and Placement (TNP) Department organized a Professional Development Training Program in collaboration with FACEprep, aimed at equipping students with essential skills for their professional journey. This intensive training covered a wide range of skillbuilding modules and was a crucial step in preparing students for placement drives and the corporate world.

PCCOER IT Department Sets a Record – 78 Copyrights in a Single Day

The IT Department of PCCOER has set a remarkable record by filing 78 copyrights in a single day on 25th March 2025. This achievement reflects the department's strong focus on innovation, research, and Intellectual Property Rights (IPR). Under the guidance of Principal Dr. Harish Tiwari and HOD Dr. Santoshkumar Chobe, faculty and students actively participated in the initiative. The entire process was wellcoordinated by Assistant Professor Ms. Divya K Punwantwar, with continuous encouragement from the PCET management. This milestone not only protects students' and faculty's creative ideas but also inspires them to continue contributing towards research and technological growth.



Hands-on Workshop on Python & Django at PCCOER



PARENT TEACHER MEET

The Parent-Teacher Meeting (PTM) on February 27, 2025, focused on enhancing collaboration between the institute and parents of SE and TE students. Teachers updated parents on student progress and academic strategies, while parents shared their insights and concerns. The meeting aimed to strengthen support and communication to boost student success.

IT STUDENT ACHIEVEMENTS

PCCOER IT Students Shine in Durgavedh 2.0!

Congratulations to Team Shiledar from the IT Department, PCCOER, for winning the First Prize in the Durgavedh 2.0 competition organized by the PCCOE NSS Unit. The team impressed everyone with their creative and detailed model of Lohagad Fort, showcasing their skills and love for heritage.

Team Member (IT Department): Arpita Khade



PARENT TEACHER MEET

PCCOER Girls Shine at YUVOTSAV 2025!

It is a proud moment for PCCOER as our Girls Box-Cricket Team showcased their talent and determination at YUVOTSAV 2025 – Sports Fest, organized by SB Patil Institute of Management, Akurdi. Competing against several teams, our girls emerged victorious, securing the First Position in the Box-Cricket Girls Event, along with a cash prize of 7000/-.



**PROUD MOMENT FOR PCCOER:
ARPITA KHADE SHINES IN KAVYA VACHAN!**

Third-year IT student Arpita Khade made PCCOER proud with her captivating performance at the Kavya Vachan competition organised by the Promethean Club. Her soulful voice, perfect rhythm, and deep emotional expression left the audience mesmerised, showcasing her remarkable talent.



SE IT student Rupam Agrawal made the Institute proud by winning the BEST SPEAKER award

WOMEN'S DAY CELEBRATION AT PCCOER BY SECOND-YEAR STUDENTS!



8 MARCH 2025

The Second-Year IT students of PCCOER joyfully celebrated Women's Day to honor the incredible contributions of women in society. The event featured inspiring speeches, engaging activities, and heartfelt expressions of appreciation, making it a memorable occasion for both students and faculty.

BBA-BCA DEPARTMENT

A.Y. 2024-25 (Sem-I)



DR. SMRITI PATHAK
Head of Department

Warm greetings to all students, faculty, and stakeholders of the BBA and BCA departments. Our programs are designed to empower students with the knowledge, skills, and mindset needed to excel in the fields of business and technology. The BBA program focuses on cultivating leadership, strategic thinking, and managerial acumen, while the BCA program builds a strong foundation in computer science and software development. Together, these disciplines offer a comprehensive and future-ready education. We emphasize experiential learning through projects, internships, workshops, and seminars, ensuring students gain practical insights along with academic excellence. Our experienced and committed faculty members are dedicated to guiding students in their academic and personal growth, fostering innovation, professionalism, and ethical responsibility. With advanced infrastructure and a supportive learning environment, we strive to shape individuals who are confident, competent, and industry-ready. I extend my best wishes to all students for a fulfilling and successful academic journey.



OUR VISION

The Department of BBA and BCA aims to become a premier center for business, technology, and research education by preparing confident, creative, and socially responsible, who are ready to serve the needs of society and associated stakeholders.



OUR MISSION

- To provide quality education that builds strong knowledge, critical thinking, and problem-solving skills in business and technology.
- To inspire students to explore new ideas and use the latest technologies to develop innovative solutions in management and computer applications.
- To develop practical, entrepreneurial, and technical skills that prepare students for successful and meaningful careers worldwide.
- To nurture ethical values and a sense of social responsibility, encouraging students to become responsible professionals who contribute positively to their communities.

BCA TOPPERS



1st
Pavan Khairnar
9.73



2nd
Bhargav Raut
9.55



3rd
Avaneesh Shetty
9.45

BBA TOPPERS



1st
Teesha Agarwal
9.45



2nd
Abhishree Patil
9.27



3rd
Maheshwari Dhaybar
9.00

PAPER PRESENTATION



Ethics in Education

- On October 14–15, 2024, Dr. Rashmi Mishra and Ms. Ishtpreet Kaur represented our college at an International Conference on Cultural Values and Ethics at Dr. Babasaheb Ambedkar College, Pune. They presented a research paper on Organizational Citizenship Behavior in Academic Institutions, highlighting how ethical values and behavior enhance educational quality and institutional performance, showcasing our faculty's academic and research excellence.

BBA – BCA FACULTY ACHIEVEMENT



Faculty Participation in AI in Education Workshop

- On August 28, 2024, faculty members from the BBA and BCA departments Dr. Rashmi Mishra, Ms. Ekta Jawale, and Ms. Ishtpreet Kaur participated in an AI workshop at Noorya Business and Banquet Hotel, Pimpri-Chinchwad. Organized by ICFAI, the event focused on integrating AI into education, offering valuable insights into AI tools, their classroom applications, and their potential to enhance teaching methods and academic outcomes.

Faculty Certifications

Holder : Dr. Rashmi Mishra



- Published under Conference Shree Chanakya Education Society's affiliated to Savitribai Phule Pune University published under Conference



- Participation in AICTE-ATATL FDP on "Global Scenario of Sustainable Energy and Climate Change."



- Faculty Knowledge Sharing Progra-mme on AI in Education – Role of the Teacher



- Paper published in International Journal of All Research Education & Scientific Methods



- Attended online FDP Webinar on Principles of Outcome-Based Education



- Published under Conference Ethicadia vol 2

STUDENT ACHIEVEMENTS

RESEARCH PAPER PRESENTATION BY BBA STUDENTS



On 25th January 2025, BBA students Teesha Agarwal and Saumya Mahale, guided by Dr. Rashmi Mishra, presented their paper on "Transformational Applications of AI and ML in Education" at the 9th Student Conference on Emerging Trends in Computer Science, hosted by Indira College, Pune.

COLLEGE SPORTS 2025

In early 2025, our athletes shone across events. The Long Jump team Shree Shinde, Rohit Gosavi, and Aryan Gaikwad won at the Yuva Olympics. In Track & Field, stars like Rohit Gosavi, Sakshi Patil, and Joyce Lot secured top ranks. The Badminton team, led by Aryan Gaikwad and Shree Shinde, reached the intercollegiate semi-finals, showcasing talent and teamwork.



INDUCTION PROGRAM



Day 1: Students and parents were welcomed with expert talks on careers and a fun Treasure Hunt to help students connect with peers and the campus.

Day 2: A Soft Skills Workshop by Magic Bus Foundation focused on communication, leadership, and teamwork through interactive group activities.

Day 3: Wellness Day included yoga, health check-ups, and the "Wellness Wagon" to promote mental health awareness and community bonding.



PCCOER Induction Program 2024



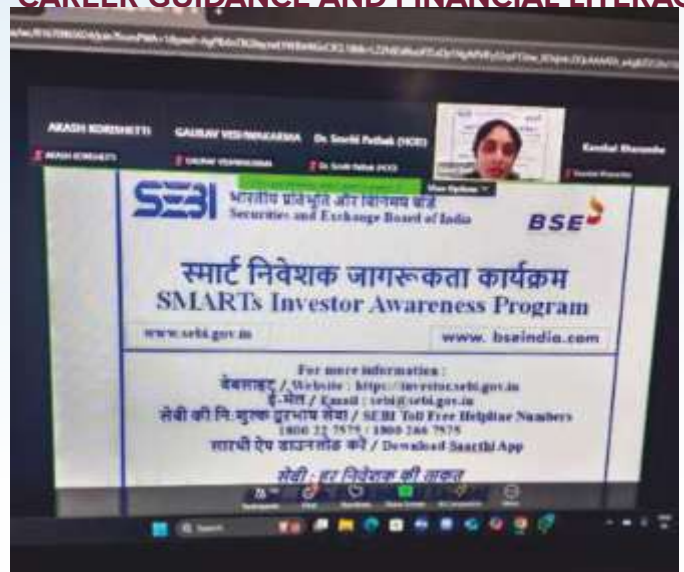
Freshers 2024

SEMINAR ON SKILLING & JOB OPPORTUNITY



The Seminar On Skilling And Job Opportunities (29th November 2024), By Kaushalyam Lighthouse Foundation, Focused On Equipping Students With Essential Skills And Insights Into Current Job Opportunities.

CAREER GUIDANCE AND FINANCIAL LITERACY



The Seminar On "career Guidance And Financial Literacy" (29th November 2024), Conducted By Gauri Geet, Focused On Financial Markets, Financial Literacy, And Career Guidance, Providing Students With Essential Knowledge To Effectively Navigate Their Career Paths And Make Informed Financial Decisions.

Industrial Visit



BBA Industrial visit to Finolex pipes

An industrial visit to Filonex Pipes in Talegaon Urse was conducted on 6th December 2024 to enhance students' understanding of corporate practices. They learned about employee safety measures, environmental protection, advanced technologies, and market strategies, gaining valuable practical insights into the business environment.

Bamboo India



A seminar was organized for the students, featuring Mr. Yogesh Shinde, popularly known as the "Bamboo Man of India" on 7th January 2025. He was invited to share his valuable insights on entrepreneurship and innovation. The session provided students with a deeper understanding of how to start their own startups and effectively implement innovative ideas. It was also an interactive experience, as students engaged with Mr. Shinde by asking questions and discussing their doubts, making the seminar both informative and inspiring.

PCCOER EXPRESSION 2025

Expression 2025

Echoes of Expression: A Cultural Celebration at PCCOER



From 30th January to 1st February, a series of cultural events were held to celebrate student talent and creativity. Highlights included Shivaji Jayanti and the annual cultural finale, with enthusiastic participation offering students a refreshing break, self-expression, and lasting memories.

MACHINE LEARNING



On 20th December 2024, an interactive seminar introduced BBA and BCA students to machine learning fundamentals by Dr Ashish Pathak, enhancing their understanding and helping them explore career interests in this evolving field.

LINKEDIN



A guest lecture on "Resume and LinkedIn Profile(6th December 2024). Building," by Mr. ketan Desale focusing on the importance of creating a strong professional online presence.

BBA-BCA 2024-25 (Sem-II)

BCA TOPPERS



1st

Bhargav Raut

9.73



2nd

Gaurav Chintawar

9.64



3rd

Pavan Khairnar

9.64

BBA TOPPERS



1st

Teesha Agarwal

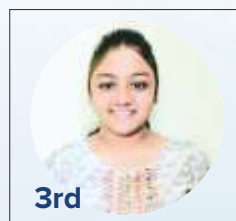
9.73



2nd

Abhishree Patil

9.45



3rd

Maheshwari Dhaybar

9.36

Visit to PCCOER



On 24th March 2025, students from the BBA and BCA departments of PCCOER College visited College of Engineering Pune (COEP) to attend a workshop on AICTE scholarship schemes. The event focused on various AICTE initiatives and scholarship opportunities tailored for students in professional undergraduate programs like BBA and BCA. The workshop aimed to spread awareness and provide detailed insights into the application procedures, eligibility criteria, and benefits of these schemes. AICTE officials were present to address queries and provide official guidance. The session was led by Dr. Abhay jere, Chief Innovation Officer, Ministry of Education (MOE), Government of India, who delivered a keynote speech emphasizing the role of innovation, government support, and financial assistance in higher education. The visit was informative and beneficial, helping students understand how to leverage available government schemes to support their academic and professional growth.

TRAIL TO WELLNESS **BBA TREK TO DURGA TEKDI** For Hiking



Maintaining a balance between theoretical knowledge and practical experiences is essential for holistic development. As a part of physical education, a trek to Durga Tekdi was organized on 5th April 2025 for BBA students. This initiative not only provided them with exposure to nature and the environment but also helped them assess their physical stamina. The experience highlighted the importance of incorporating regular physical activity into their routines to maintain a healthy lifestyle. Additionally, the trek encouraged interactive conversations among students, fostering stronger bonds and enhancing their communication skills.

AMITY: Opportunity Beyond Classroom **20**



An excellent opportunity was provided to the students of BBA and BCA by Amity Global Business School, Pune, where students from both streams actively participated and proudly represented our college on 12th April 2025. The event featured variety of competitions designed to enhance students' knowledge and expose them to fresh perspectives and innovative ideas from peers across different institutions. This platform enabled students to explore concepts related to startups and creativity, thereby broadening their understanding beyond the classroom. Moreover, the experience emphasized the importance of effective communication and the value of building meaningful connections with others, both of which are crucial for personal and professional growth.

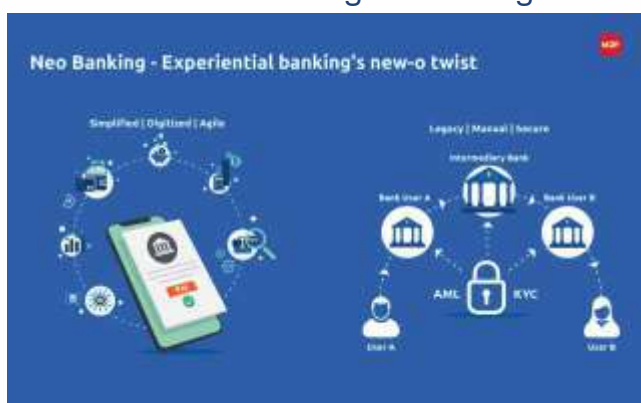
Next Adventure Awaits *Wet and Joy*



A trip to Wet and Joy was organized for BBA students on 24th April 2025 to provide them with a much-needed break from their daily academic routine. The primary objective of the trip was to promote relaxation and foster stronger bonds among students. It also aimed to enhance their mental well-being and encourage social interaction, which is especially important for BBA students who need to develop strong interpersonal and communication skills. Ultimately, this trip served as a memorable and enjoyable experience that students will cherish as a positive highlight of their college journey.

BOOK PUBLISH

The Rise of Neo-Banking: Redefining Financial Frontiers



How neo-banks are challenging traditional banks Digital innovations shaping customer experience The future of secure, AI-powered finance

Author: Dr. Smriti Pathak

HOD OF BBA & BCA

DEPARTMENT PCCOER

SYLLABUS RESTRUCTURING WORKSHOP FOR SECOND YEAR UG PROGRAMS (2025-26)



Dr. Rashmi Mishra and Mr. Lakshay Goyal from the BBA Department attended a Syllabus Restructuring Workshop on 27th May 2025 at MMCC, Pune. Held in collaboration with the SPPU Board of Studies, the workshop aimed to revise the Second Year BBA, BBA (IB/CA), and B.Com (BM/IB/CA) curricula in line with NEP 2020 and Outcome-Based Education. Key themes included curriculum modernization, skill development, interdisciplinary learning, and employability. Faculty worked in subject-wise groups to enhance course design, teaching methods, and assessment. Their participation reflected PCCOER's commitment to academic excellence and innovation for the 2025-26 academic year.

Foundations & Future of Web Development: A Real-world Perspective



The seminar provided valuable insights into the current and future trends in web development. Experts Mr. Priyanshu Kukkar and Mr. Neeraj Kulkarni helped students gain a clearer understanding of the field. The BCA Department thanked the speakers and expressed interest in hosting more such events.



Application Development in the Real World: From Idea to Execution

The BCA Department at PCCOER hosted a seminar titled "Application Development in the Real World: From Idea to Execution" on 24th May 2025. The session aimed to bridge the gap between classroom learning and practical application development. Students gained valuable insights into the complete journey of building real-world apps-from ideation to execution.

Report on UI/UX Design:

On 29th April 2025, department of BCA organized guest lecture on the topic "UI/UX Design: Designing with Users in Mind" was conducted for FYBCA students. The event was divided into two main sessions, each led by an expert speaker. The first session covered animation, VFX (Visual Effects). and design by MR. Tonmay Nag, while the second session focused specifically on UI/UX design principles and strategies by Mr. Indranil Paul.



Interfacing of 8051 and Introduction of Embedded C

On 29th April 2025, department of BCA organized guest lecture on the topic "Interfacing of 805 and Introduction of Embedded C" was conducted for FYBCA students. The lecture was delivered Mr. Sangmeshwar Kendre, who is a renowned mentor for IOT & Embedded Systems. The session aimed to provide an overview of microcontrollers & Embedded C programming principles and strategies by Mr. Indranil Paul.

The pursuit of unknown

There's something painfully beautiful about choosing to leave the people you love in pursuit of the unknown leaving the safe space of home in search of something different because in the end we can not become what we want by remaining what we are...

Rameshware Nikam

More Than Just Older

Are we aging, year after year? And when did shadows stop sparking fear? Time moves on, so quietly, so fast it is wisdom now, or just echoes of the past? The daylight fades, then turns to dusk, Right and wrong blur into hushed musk. What once lit sparks now calms the flame, As if we've outgrown the thrill of the game. With every candle, a step we tread, On paths of memories we've quietly led. Is it grace we gain, or chances gone? The dreams we chased or hearts we leaned upon? Like falling leaves and growing trees, We shift in silence only time sees. So here we stand, as years unfold, Not just older But stronger. Bolder. And quietly gold

Saumya Mahale

The Chapters We Live

You can't skip chapters, that's not how life works. You have to read every line, meet every character, you won't enjoy all of it. Hell, some chapters will make you cry for weeks. You will read things you don't want to read, you don't want the pages to end. But you have to keep going. Stories keep the world revolving, live yours, don't miss out,

Diye parmar

DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS

Annual Report 2024-25



Prof. Milind Thorat

Director of Physical Education & Sports

Dr. Harish Tiwari

Principal

Participated in West zone / All India Inter-University / Krida mahotsav competitions

Sr. No.	Year	Name of Student	Branch	Game	Leve
01 02 03	2024-25	Chavan Yashraj Pravin Bhirud Poorva Sachin Pankhade Siddhi R.	FE Civil SE Comp. SE Comp.	Weight-lifting Basketball Basketball	AIU02 West zone Krida Mohatsa

Mr. Milind Thorat

Director of Physical Education

UNIVERSITY PLAYER

"PCCOER Students Selected for SPPU Team in Prestigious National Sports Competitions"



Yashraj Pravin Chavan (FE Civil)

Weight lifting

Selected for West zone All India Inter-University competition held at Acharya Nagarjuna University, Guntur, AP and also qualify for All India Inter-University competition held at Lovely Professional University, Punjab.



Siddhi Pankhade (SE Comp.)

Basketball

Selected in SPPU Basketball Team for Krida Mohatsav Competition held at Gondwana University, Gadchiroli.



Poorva Sachin Bhirud (SE Comp.)

Basketball

Selected in SPPU Basketball Team for West Zone Inter University Competition held at ITM University, Gwalior



Om Shete (SE Comp.)

Korfball

Selected to represent the Goa state Korfball team for the Senior National tournament at Lovely Professional University, Punjab.



Poorva Sachin Bhirud (SE Comp.)

Korfball

Selected to represent the Goa state Korfball team for the Senior National tournament at Lovely Professional University, Punjab.

Awards: YUVOTSAV Sports Achievers Award

Awarded by PCET'S S. B. Patil Institute of Management, Nigdi

Recognized for outstanding performance and achievements in sports during the academic year 2024-25.

Awards:

"Received the Best Director of Physical Education and Sports award in the Professional Category from the Pune District Zonal Sports Committee, presented by Dr. Sudam Shelke, Assistant Director of Sports, Savitribai Phule Pune University."



Yashraj Pravin Chavan (FE Civil) Weight lifting



Poorva Sachin Bhirud (SE Comp.) Basketball



Inter Zonal Players

"PCCOER Shines: 13 students Selected for Inter-Zonal tournament to represent PDZSC Team" under Savitribai Phule Pune University.

Sr. No.	Student Name	Class	Even
01	Kothari Kushal Ashish Se Comp.	Lawn Tennis	
02	Mulani Manha Nisar Se Entc	Badminton	
03	Bahiruwale Shrushti Amar	TE Entc	Archery
04	Kolpe Kalyani Abhijeet	SE Comp.	Archery
05	Bhirud Poorva Sachin Se Comp.	Basketball	
06	Pankhade Siddhi Rajendrakumar	SE Comp.	Basketball
07	Chavan Yashraj Pravin	FE Civil	Weight Lifting
08	Mane Atharva Shivaji Fe Comp.	Cricket	
09	Ralegankar Samarth Sunil	BE Entc	Football
10	Kalbhor Bhargavi Sachin	FE Comp.	Netball
11	Suryawanshi Aryan Sunil	SE Mech.	Rollball
12	Kotwal Lekha Shyam Te Entc	Ball Badminton	
13	Danawale Siddhesh Dilip	BE Entc	Cycling Road Rac

"Champions in Action: PCCOER Inter-Collegiate Medalists"

Sr. No.	Student Name	Class	Even
01	Mulik Anay Avinash Fe Comp.	Swimming 50 M.	Brest Stroke Bronze Medal
02	Mulik Anay Avinash Fe Comp.	Swimming 400 M.	Free Style Stroke Bronze Medal
03	Walhekar Akshay Sambhaji	TE Civil	Swimming 4 X 100 M. Free Style Relay Gold Medal
04	Jadhav Chinmay Maruti	BE Civil	
05	Mahajan Bhargav Shekhar	SE Comp.	
06	Mulik Anay Avinash Fe Comp.		
07	Chougule Himanshu Rajgounda	TE Comp.	Best Physique Bronze Meda

"PCCOER Participates in Multiple SPPU Inter-Collegiate Sports Competitions under Pune District Zonal Sports Committee"

Sr. No.	Event	Result	No. of Students Selected For Zonal Competition	No. of Students Selected For University Competitio
1	Lawn Tennis (Boys)	3rd Position	01	--
2	Table Tennis (Boys)	Participated	--	--
3	Table Tennis (Girls)	Participated	--	--
4	Swimming (Boys)	Participated	--	--
5	Badminton (Boys)	Participated	--	--
6	Badminton (Girls)	2nd Runner up	01	--
7	Basketball (Girls)	Runner up	02	02
8	Basketball (Boys)	Participated	--	--
9	Kabaddi (Boys)	Participated	--	--
10	Volleyball (Boys)	Participated	--	--
11	Athletics (Girls)	Participated	--	--
12	Athletics (Boys)	Participated	--	--
13	Archery (Girls)	3rd Position	02	--
14	Football (Boys)	Participated	01	--
15	Cricket (Boys)	Participated	01	--
16	Ball Badminton (Girls)	Participated	01	--
17	Cycling Road race (Boys)	4th Position	01	--
18	Netball (Boys)	Participated	--	--
19	Netball (Girls)	Participated	01	--
20	Korfbal (Mix)	Participated	--	--
21	Rollball (Boys)	Participated	01	--
22	Weight Lifting (Boys)	1st Position	01	01
23	Chess (Boys)	Participation	--	--
24	Chess (Girls)	Participation	--	--
	TOTAL		13	0



2nd Runner up Badminton (Women)

Badminton (Women) :- PCCOER Girls Badminton Team secured the 2nd Runner up position in the Inter Collegiate Competition Under Pune District Zonal Sports Committee, SPPU Organized by Pimpri Chinchwad College of Engineering, Nigdi.



2nd Runner up Archery (Women)

Archery (Women) :- PCCOER Students Miss. Shrushti Bahiruwale (TE ENT) and Miss. Kalyani Kolpe (SE Comp.) secured 2nd Runner Up Position in the Inter Collegiate Archery Competition Under Pune District Zonal Sports Committee, SPPU Organized by ArtsCommerce College, Chakan.



3rd position Lawn Tennis (Men)

Lawn Tennis (Men) :- PCCOER Student Kaushal Kothari (SE Comp.) secured 3rd Position in the Inter Collegiate Lawn Tennis Competition Under Pune District Zonal Sports Committee, SPPU Organized by Pratibha College of Commerce & Computer Science, Chinchwad.

1st position Swimming (Boys) 4 X 100 M. Free style Relay



Swimming (Boys) :- PCCOER boys Swimming 4 X 100 m. free style relay team secured the 1st position in Inter-Collegiate Competition Under Pune District Zonal Sports Committee, SPPU Organized by PCCOE, Nigdi.

Runner up Team Basketball (Women)



Basketball (Women) :- PCCOER Girls Badminton Team secured the Runner up position in Inter Collegiate Competition Under Pune District Zonal Sports Committee, SPPU Organized by Mahatma Phule ACS College, Pimpri.

Winner Box-Cricket tournament (Women)

S.B. Patil Institute of Management, Nigdi organized YOUNVOTSAV 2025 (Sports Fest) Box-Cricket tournament.



Sr. No.	Name of Player	Class	Remark
01	Kalyani Abhijeet Kolpe	SE Comp.	
02	Aditi Pramod Kshirsagar	TE Comp.	
03	Srushti Ganesh Patil	SE IT	
04	Bharvavi Sachin Kalbhor	FE Comp.	
05	Sneha Adhalrao	TE Comp.	
06	Shreeya Takalkar	FE Comp.	
07	Mansi Chitral	SE IT	
08	Aditi Nikam	SE IT	

Inter Zonal Players



Kushal Kothari (SE Comp.)
Lawn Tennis



Manha Mulani (SE ENTC)
Badminton



Shrushti Bahiruwale
(TE ENTC) Archery



Kalyani Kolpe (SE Comp.)
Archery



Poorva Bhirud (SE Comp.)
Basketball



Siddhi Pankhade (SE Comp.)
Basketball



Yashraj Chavan (FE Civil)
Weight Lifting



Atharva Mane (FE Comp.)
Cricket



Samarth Ralegankar
(BE ENTC) Football



Bhargavi Kalbhor (FE Comp)

Netball



Aryan Suryavanshi (SE Mech.)

Rollball



Lekha Kotwal (TE ENTC)
Ball Badminton



Siddhesh Danawale
(BE ENTC)
Cycling Road race



Himanshu Chougule (TE Comp.)
Best Physique (Men)
Bronze medal



Anay Mulik (FE Comp.)
Swimming (100m. Brest stroke
& 400m. Free style)
Bronze medal

[illegible]

बोडके-साळुंखे यांना पीएच.डी.

पिंपरी : गहुंजे (ता. मावळा) येथील डॉ.



मीनल रमाकांत बोडके-साळुंखे यांना नवी मुंबई येथील डी.वाय. पाटील विद्यापीठातर्फे

पीएच.डी. पदवी प्रदान करण्यात आली. डॉ. बोडके-साळुंखे यांनी 'सेंटेलाइट सिक्स्युरिटी इमेजिंग' या विषयावर शोधनिबंध सादर केला. डिजिटल वॉटर मार्किंग तंत्रज्ञान हा शोधनिबंधाचा केंद्रबिंदू होता. डॉ. मीनल यांचे दहावीपर्यंतचे शिक्षण देहूरोड येथील लायन्स क्लब शाळेत झाले. त्यांनी पिंपरी-चिंचवड पॉलिटेक्निकमधून आयटी विषयात पदवी संपादन केली, तसेच पिंपरी-चिंचवड अभियांत्रिकी महाविद्यालयातून बी.ई. आणि एम.ई. पूर्ण केली.

'पीसीसीओईआर'मध्ये तंत्रज्ञानाची 'नवधारा'

डॉ. जाधव यांच्या हस्ते उद्घाटन

पिंपरी, ता. ५ : 'पिंपरी-चिंचवड' उपग्रहावर मातानेच तंत्रज्ञानाची नवधारा उघडण्यासाठी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले. यावेळी डॉ. जाधव यांनी 'पीसीसीओईआर' मध्ये तंत्रज्ञानाची नवधारा उघडण्यासाठी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले.

पिंपरी-चिंचवड विद्यापीठात (पीसीसीओईआर) यावेळी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले. यावेळी डॉ. जाधव यांनी 'पीसीसीओईआर' मध्ये तंत्रज्ञानाची नवधारा उघडण्यासाठी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले.



पिंपरी, चिंचवड : पीसीसीओईआर मध्ये तंत्रज्ञानाची नवधारा उघडण्यासाठी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले.

'पीसीसीओईआर'मध्ये सोमवारी 'रोबोराष्ट्र' स्पर्धा

पिंपरी, ता. ३० : देशातील तरुणां प्रतिभावंतता नावाच्या आणि कौशल्यव्याप्य स्पर्धात्मक चाचणीकरणासाठी पिंपरी-चिंचवड कलेज ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजी रोबोराष्ट्र २०२४ टास्क फेस्ट आयोजित केला आहे. पिंपरी-चिंचवड एग्युकेशन ट्रस्टच्या रावेत येथील पिंपरी-चिंचवड कलेज ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजी येथे सोमवारी (ता. ३) स्पर्धा होईल. त्यात यंत्रोद्योग, रेस्क्यू ऑपरेशन्स अमे दोन विभाग असतील.

तंत्रज्ञान आणि इंजिनिअरिंगचा उपयोग करून समस्यांचे निराकरण करण्यासाठी रेस्क्यू ऑपरेशन्स विभाग स्पर्धा आहे. त्यात स्पर्धकांना समस्या निराकरण आणि तांत्रिक कौशल्ये प्रदर्शन करावे येईल. सहभागी संस्था सहकार्य, रफनीती आणि नवकल्पनांची चाचणी घेतली जाईल. स्पर्धेसाठी देशातून १० पेक्षा जास्त संघ आणि ३०० स्पर्धकांनी नोंदणी केली आहे.

कुलपती हर्षवर्धन पाटील, ट्रस्टचे अध्यक्ष ज्ञानेश्वर लाडगे, मित्वाकिरी हर्षवर्धनचे ज्येष्ठ सहायक सुनील मेहता, महापंचक जयलाल मीनकर, राजेश महापंचक, पोलीसचे उपस्थित पदाधिकाारी भोसले, सचिव विठ्ठल काळभोर, खजिनदार शांताराम मराठे, उद्योजक नरेश लाडगे, अभियंता काळभोर, कार्यकारी संचालक डॉ. गिरीश देसाई, प्राचार्य प्रा. डॉ. हरीश तिवारी आदी उपस्थित राहतील.

विजेत्यांना दोन लाख बोनस हप्त्याचे बक्षिसे आहेत. विद्यार्थी प्रतिनिधी आदित्य परदेशी, ओम धरे, खुशी रोहदा, चंद्रकांत राऊत, समन्वयक प्रा. महेश साळुंखे, संचालक विभागप्रमुख प्रा. डॉ. अर्चना चौगुले यांनी संयोजन केले आहे.

समन्वयक प्रा. साळुंखे म्हणाले, "ही स्पर्धा म्हणजे नावांन्यता आणि प्रतिभा उजवाड आहे. विद्यार्थ्यांना शिकण्यासाठी, सहकार्य करण्यासाठी आणि त्यांच्या सर्जनशीलतेचे सहाय्य करणाऱ्या स्पर्धा आहेत."

प्रभात

उच्च व तंत्र शिक्षण विभागाचा निर्णय अभियांत्रिकीसाठीही 'कॅरी ऑन'

पिंपरी, ता. १ : उच्च व तंत्र शिक्षण विभागाच्या निर्णयानुसार अभियांत्रिकीसाठीही 'कॅरी ऑन' राखण्यात येईल. या निर्णयाने अभियांत्रिकी विभागाच्या विद्यार्थ्यांना उच्च व तंत्र शिक्षण विभागाच्या निर्णयानुसार अभियांत्रिकीसाठीही 'कॅरी ऑन' राखण्यात येईल.

सॉफ्टवेअर स्पर्थेत पीसीसीओईआर विजेते

केंद्र सरकारचे चॅरिटी आयोजन : टीम डिजिटल डॉक्टर्सची कामगिरी

पिंपरी, ता. ३० : पीसीसीओईआर मध्ये तंत्रज्ञानाची नवधारा उघडण्यासाठी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले. यावेळी डॉ. जाधव यांनी 'पीसीसीओईआर' मध्ये तंत्रज्ञानाची नवधारा उघडण्यासाठी डॉ. जाधव यांच्या हस्ते उद्घाटन करण्यात आले.

पुढारी



'निरंतर शिक्षण हीच यशाची गुरुकिल्ली'

पिंपरी : पुढारी वृत्तसेवा आजच्या स्पर्धात्मक जगाला, विद्यार्थ्यांना प्रगत शिक्षणावर आणि कृत्रिम बुद्धिमत्ता व मशीन लर्निंग सारख्या साधनांच्या वापरावर लक्ष केंद्रित केले जाईल. उच्च तंत्रज्ञानामुळे

आज विविध स्पर्धेचे आयोजन करण्यात आले होते. या स्पर्धेमध्ये विविध महाविद्यालयांतील ५०० हून अधिक स्पर्धकांनी भाग घेतला. स्पर्धेचा यशस्वी विजय सारांश संजय लाडगे यांच्या हस्ते पार पाडला.

पोलीसचे अध्यक्ष ज्ञानेश्वर लाडगे, उपाध्यक्ष पदा पोसले, सचिव विठ्ठल काळभोर, खजिनदार शांताराम मराठे, विद्यार्थी हर्षवर्धन पाटील, उद्योजक नरेश लाडगे, अभियंता काळभोर, कार्यकारी संचालक डॉ. गिरीश देसाई यांच्या मार्गदर्शनाखाली या स्पर्धेचे आयोजन करण्यात आले होते. प्राचार्य डॉ. हरीश तिवारी यांनी स्वागत केले. डॉ. सुभाष काधमारे यांनी आभार वाचले. कार्यक्रमाचे आयोजन डॉ. संजय रणदिने, डॉ. सुभाष काधमारे यांनी केले. या कार्यक्रमाचे संच विभागप्रमुख, प्राचार्यक व विविध संस्थांचे विद्यार्थी उपस्थित होते.

रोबोटिक्समध्ये विद्यार्थ्यांनी नवीन शक्यतांचा शोध घ्यावा : डॉ. पाटील 'रोबोराष्ट्र' स्पर्धेत केपीआर, राजराजेश्वरी, नोव्हेल इंटरनॅशनल स्कूल प्रथम

पिंपरी, ता. १ : 'रोबोराष्ट्र'मार्फत स्पर्धा तंत्रज्ञानाच्या भविष्याचा आकार देण्यात महत्वाची भूमिका बजावणारा. विद्यार्थ्यांनी रोबोटिक्समध्ये नवीन शक्यतांचा शोध घ्यावा. डॉ. पाटील यांनी 'रोबोराष्ट्र' स्पर्धेत केपीआर, राजराजेश्वरी, नोव्हेल इंटरनॅशनल स्कूल प्रथम.

रोबोराष्ट्र स्पर्धेत केपीआर, राजराजेश्वरी, नोव्हेल इंटरनॅशनल स्कूल प्रथम. या स्पर्धेत केपीआर, राजराजेश्वरी, नोव्हेल इंटरनॅशनल स्कूल प्रथम.

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