



**PIMPRI CHINCHWAD EDUCATION TRUST'S
PIMPRI CHINCHWAD COLLEGE OF ENGINEERING &
RESEARCH, RAVET**



Information Technology

2025-26 SEM - 1

Technology is best when it
brings people together

TechVibes



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DIRECTOR DESK

Dr. H. U. Tiwari

India today stands as world's third largest economic power, its economy growing at about 8%. The emerging Indian entrepreneurs are becoming global. The figure of number of Indians in the list of richest people in the world escalates every year. The versatile knowledge of Indians makes India as a preferred destination for outsourcing knowledge, hence it is emerging as a destination of world class Research and Development Centers and innovation hubs. You must, therefore, be highly excited to make your own contributions to the growth and development of India of your dream. I wish you a very happy and academically highly rewarding student life in PCCOER. I also hope that you will be your good deeds enhance the pride and prestige of this prestigious institution.



HOD Desk

Dr. Santoshkumar V. Chobe

As Head of the Information Technology Department, my commitment is to nurture the next generation of technocrats through quality education rooted in fundamental principles, professionalism, and ethics. With a skilled faculty, we focus on student-centered learning, bridging theory and practice to foster critical thinking and career readiness. Our department's state-of-the-art infrastructure and modern teaching aids enhance the learning experience, while co-curricular and extra-curricular activities offer avenues for holistic growth. We prioritize academic excellence, research, innovation, and a supportive, mentorship-driven environment. Our department thrives on a combination of As Swami Vivekananda said, "Education is the manifestation of the perfection already in man."

INFORMATION TECHNOLOGY



Vision

To be a globally recognized centre of excellence in Information Technology education and research, promoting innovation and collaboration for the holistic development of aspirants and fulfilment of stakeholder expectations

Mission

- To provide cutting-edge, industry-relevant education through experiential learning, ensuring the employability and career success of every aspirant in the field of Information Technology
- To foster strong collaborations with industry and global partners, facilitating the transfer and commercialization of the latest technological innovations to support societal, ethical, and economic progress.
- To establish and maintain the Department as a leading center in Information Technology education, research and innovation, recognized for its excellence and contributions to the advancement of technology and society.



TOPPERS




SE :

Rank	Name	SGPA
 1st	Mali Purva Bhima	9.05
	Shaikh Aliya Abid	9.05
	Sonawane Riddhi Dattatraya	9.05
 2nd	Kharche Rasika Sopan	9.00
	Kulkarni Prathmesh Rajesh	9.00
 3rd	Bhamare Nikhil Hansraj	8.95
	Kolekar Tejas Pradeep	8.95
	Pawar Mrugandha Vishal	8.95
	Shikarkhane Mrinmayee Mandar	8.95



TOPPERS

TE :

Rank	Name	SGPA
 1st	Maske Sneha Manik	9.86
	Mule Pranita Jayvant	9.86
	Patil Shreya Rajaram	9.86
 2nd	Nikam Shraddha Shravan	9.71
	Sable Priti Machhindra	9.71
	Tanishk Kekan	9.71
 3rd	Bandawane Anushka Kiran	9.57
	Jadhav Vaishnavi Sandeep	9.57
	Nikam Aditi Sandeep	9.57
	Shreya Ajay Mane	9.57



TOPPERS

BE :

Rank	Name	SGPA
 1st	Sayli Uday Metkar	9.90
 2nd	Saniya Sadik Momin	9.80
 3rd	Meenakshi Prafulla Deshpande	9.75

Placement (BE)



Anjali Randale

Company: BMC SOFTWARE / CAPGEMINI
Package: ₹14 LPA / ₹5.5 LPA



Sanket Sarode

Company: CALFUS TECHNOLOGIES
Package: ₹8.5 LPA



Chetana Pole

Company: EMERSON INNOVATION
CENTER
Package: ₹7 LPA



Samrat Gurav

Company: EMERSON INNOVATION
CENTER
Package: ₹7 LPA



Shubham Todkar

Company: COGNIZANT / CAPGEMINI
Package: ₹6.75 LPA / ₹4 LPA



Vishal Jangid

Company: WISDMILABS / CAPGEMINI
Package: ₹6 LPA / ₹4 LPA



Raajas Nandedkar

Company: THYNKTECH INDIA LTD
Package: ₹5.5 LPA



Tejas Khankar

Company: GODREJ INFOTECH /
COGNIZANT
Package: ₹4 LPA



Tejal Pakhale

Company: COGNIZANT
Package: ₹4 LPA



Sandesh Lanke

Company: COGNIZANT
Package: ₹4 LPA



Siddhant Bisen

Company: COGNIZANT
Package: ₹4 LPA



Saket Kokare

Company: COGNIZANT
Package: ₹4 LPA



Aishwarya Patil

Company: COGNIZANT
Package: ₹4 LPA



Ananya Venkatraman

Company: COGNIZANT
Package: ₹4 LPA



Balkrushna Kate

Company: COGNIZANT
Package: ₹4 LPA



Sahil Aher

Company: CAPGEMINI
Package: ₹4 LPA



Placement (BE)



Harshada Kadam

Company: CAPGEMINI
Package: ₹4 LPA



Atharva Anantwar

Company: CAPGEMINI
Package: ₹4 LPA



Chinmay Kakade

Company: CAPGEMINI
Package: ₹4 LPA



Karan Malore

Company: CAPGEMINI
Package: ₹4 LPA



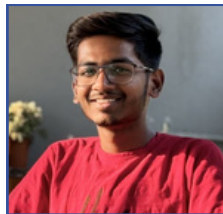
Ayush Kudale

Company: CAPGEMINI
Package: ₹4 LPA



Varad Dongarkar

Company: CAPGEMINI
Package: ₹4 LPA



Atharv Satpute

Company: CAPGEMINI
Package: ₹4 LPA



Viraj Khairnar

Company: CAPGEMINI
Package: ₹4 LPA



Abhishek Gaikwad

Company: CAPGEMINI
Package: ₹4 LPA



Internships



Varad Dongarkar

Company: Syngenta
Stipend: ₹30,000/-



Sahil Aher

Company: Syngenta
Stipend: ₹30,000/-



Chinmay Kakade

Company: CyberXShield



Atharva Anantwar

Company: Persistent Systems Limited
Stipend: ₹8000/-



Shreyash Kunjir

Company: M Technosoft
Stipend: ₹10000/-



Supriya Jadhav

Company: Celebal Technologies



Kush Agrawal

Company: InnoventuresAI INC.
Stipend: \$800 (around 70k-72k)



Vishal Jangid

Company: WisdmLabs
Stipend: ₹16500/-



Harshada Kadam

Company: Celebal Technologies





Technical Activities

CEP Poster Presentation



Under the Community Engagement Project of the Second Year (2024 Pattern) SPPU Engineering curriculum, our department organised a poster presentation for SE students on 25-09-2025 to showcase real-world social issues and sustainable solutions.

The activity encouraged learners to engage with communities, identify local challenges, and present creative, research-based interventions through visually impactful posters. This initiative strengthened technical communication and teamwork skills while nurturing social responsibility and civic awareness among budding engineers.





Avishkar Poster Presentation Competition



IT Department Shines at AVISHKAR 2K25!


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 Avishkar 2K25, held on 15th September 2025 at PCCOER.

The selected projects include “Deepfake Detection System” and “Leftover Food Management Website.” This achievement highlights the technical excellence, research capabilities, and innovative mindset of our students.



PARENT TEACHER MEET



Pune, Maharashtra, India 
4, Sb Patil School Rd, Ravet, Pune, Maharashtra 412101, India
Lat 18.650481° Long 73.743646°
13/09/2025 11:31 AM GMT +05:30

The Parent-Teacher Meeting (PTM) on 13th September 2025, focused on enhancing collaboration between the institute and parents of SE, TE and BE 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.





FACULTY ACHIEVEMENTS





FACULTY ACHIEVEMENT

Academic Excellence through NPTEL Certifications

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NALINI SANTOSH JAGTAP
for successfully completing the course
Python for Data Science

with a consolidated score of **72** %

Online Assignments	21.42/25	Proctored Exam	51.02/75
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Total number of candidates certified in this course: **16331**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Aug २०२०
(1 week course)

M. Vignesh
Prof. Vignesh Muthurajayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No:NPTEL25CS104S345400396
To verify the certificate
No. of credits recommended: 1 or 2

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RUPALI SUBHASH SHISHUPAL
for successfully completing the course
Software Conceptual Design

with a consolidated score of **92** %

Online Assignments	23.25/25	Proctored Exam	68.51/75
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Total number of candidates certified in this course: **1858**

Aug-Sep २०२०
(1 week course)

Indian Institute of Technology Bombay

Roll No:NPTEL25CS82S968903718
To verify the certificate
No. of credits recommended: 1 or 2

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NALINI SANTOSH JAGTAP
for successfully completing the course
Design Thinking - A Primer

with a consolidated score of **71** %

Online Assignments	20.83/25	Proctored Exam	49.88/75
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Total number of candidates certified in this course: **6793**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Aug २०२०
(1 week course)

M. Vignesh
Prof. Vignesh Muthurajayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

Roll No:NPTEL25MG106S445400888
To verify the certificate
No. of credits recommended: 1 or 2



FACULTY ACHIEVEMENT

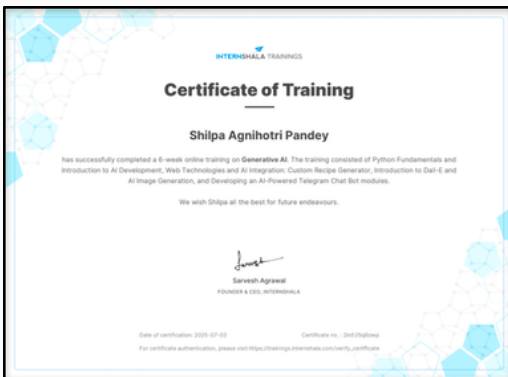
Industry training certificate



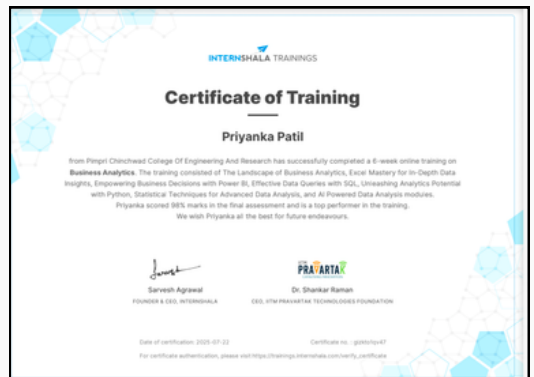
Ms. Divya Punwantwar



Ms. Rupali Shishupal



Mrs. Shilpa Agnihotri



Mrs. Priyanka Patil



Ms. Divya Punwantwar



FACULTY ACHIEVEMENT

Reviewer in International Conference on Interdisciplinary Technology & Science Convergence (FusionX Global) – ICITSC 2025





FACULTY ACHIEVEMENT

National Level Workshop on “Application Development with AI and Essential Skills”

We are proud to acknowledge **Mrs. Priyanka Patil**, Faculty Coordinator, for her active contribution and coordination in the National Level Workshop on **“Application Development with AI and Essential Skills”**, organized by Pimpri Chinchwad College of Engineering & Research (PCCOER), Ravet, in collaboration with Brain O Vision, AICTE, and NASSCOM. The week-long workshop was successfully inaugurated on 23rd June 2025, with Mr. IVS Ranganath, Head HR – India, Shriram Bioseed Genetics, as the Chief Guest. In recognition of her exceptional coordination and support in national and international initiatives aligned with SDG, ESG, and Industry Innovations, Mrs. Priyanka Patil was awarded the **EDUPLAN SDG Coordinator Certificate – 2025**, appreciating her dedicated efforts in strengthening career development, skill enhancement, and institutional excellence.





STUDENT ACHIEVEMENTS





STUDENT ACHIEVEMENTS



“PCCOER proudly celebrates rising sports stars.”

We are delighted to announce that **Pragati Rajendra Masram** from the IT Department has achieved a remarkable milestone by being selected to represent the Pune District in the upcoming **Inter-Zonal Volleyball (Women) Tournament**.

Her exceptional performance, dedication, and strong presence on the court truly reflect the sporting excellence nurtured at PCCOER. Heartiest congratulations Pragati on this proud accomplishment! Her journey of hard work and determination continues to inspire aspiring athletes across the campus.



STUDENT ACHIEVEMENTS



“PCCOER Student Shine with Creativity and Craft!”

We are proud to announce that one of our talented student **Ashwini Ramakant Tambe** from the IT Department has secured the Second Rank in the **Lantern Making Competition**, organized by the Art Circle, PCCOER on 16th October 2025.

Her creativity, attention to detail, and artistic excellence made her lantern stand out among all participants, bringing pride to the department. Heartiest congratulations to our student for this wonderful achievement!



STUDENT ACHIEVEMENTS



“Colors of Culture Shine at PCCOER!”

We are proud to announce that our talented students **Divya Barave** and **Ashwini Tambe** have won the **NSS Rangoli Competition**. Their creativity, teamwork, and artistic skills were beautifully reflected in their rangoli, earning them well-deserved recognition. This achievement has brought great pride to the department. Heartiest congratulations to both the students for their wonderful success!



STUDENT ACHIEVEMENTS



Proud Moment for PCCOER: Kalash Baldota and Shreya Patil Shine at SPPU AVISHKAR 2K25! 🎉

Third-year IT students Kalash Baldota and Shreya Patil made the department proud by securing 1st place at the department level and earning selection for the Zonal Round of the SPPU Avishkar 2K25 Competition. Their dedication, teamwork, and innovative approach stood out, leading them to represent the institute at the zonal level, where they also received a Certificate of Recognition. Congratulations to Kalash and Shreya on this remarkable achievement!



STUDENT ACHIEVEMENTS

Academic Excellence through NPTEL Certifications



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SAKET SANJAY KOKARE
for successfully completing the course
Python for Data Science

with a consolidated score of **78** %

Online Assignments	24.17/25	Proctored Exam	53.83/75
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Total number of candidates certified in this course: **16331**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Aug 2020
(8 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS104S445403762

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SIDDHARTH DHANRAJ UNDIRWADE
for successfully completing the course
Python for Data Science

with a consolidated score of **62** %

Online Assignments	18.92/25	Proctored Exam	43.37/75
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Total number of candidates certified in this course: **16331**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Aug 2020
(8 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



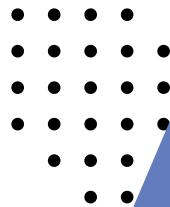
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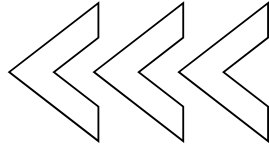
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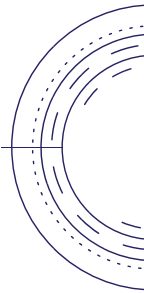
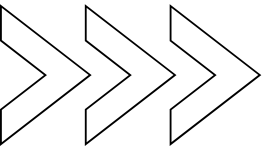
No. of credits recommended: 1 or 2

STUDENTS' CLUB





**INFORMATION TECHNOLOGY
STUDENTS' ASSOCIATION
(ITSA)**

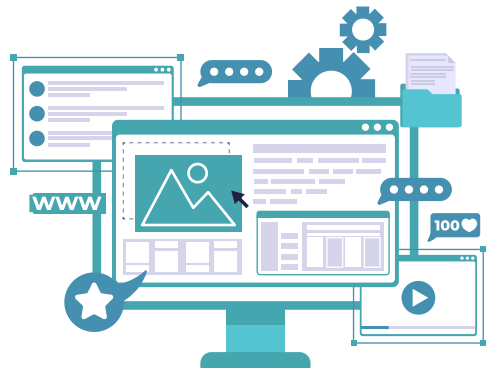
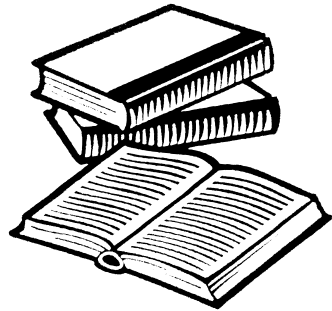


Inauguration Date : 14th Feb 2024

INFORMATION TECHNOLOGY STUDENTS' ASSOCIATION (ITSA)

"Bridging the gap between academic learning and real-world applications 

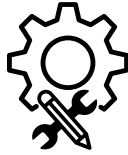
The Information Technology Students Association (ITSA) is a Student-Led Group dedicated to fostering technical and professional growth among IT students. It provides a dynamic platform for students to enhance their skills, network with industry professionals, and participate in various tech-driven activities like workshops, hackathons, seminars, and coding competitions





GOALS OF ITSA

Skill Development



Innovation & Projects



Networking



Collaboration



Career Growth





INCEPTIA

A National Level Hackathon



The Department of Information Technology proudly organized INCEPTIA, a National Level Hackathon that embodied our spirit – Dream. Develop. Deliver.

The event brought together innovative minds from across the nation to transform bold ideas into practical solutions. Participants showcased their creativity, coding skills, and problem-solving abilities through intense brainstorming and nonstop development. INCEPTIA not only celebrated innovation and teamwork but also reflected the vibrant energy and technical excellence of our department.

Truly, INCEPTIA stands as a symbol of our department's vision to empower young innovators and shape the future of technology.





TEACHERS' & ENGINEERS' DAY CELEBRATION AT PCCOER BY ITSA

5TH SEPTEMBER 2025



The Second and Third year IT department students came together to celebrate **Teachers' Day and Engineers' Day** with great enthusiasm and gratitude.

The event reflected a beautiful blend of appreciation and creativity as students expressed heartfelt respect toward their mentors while also celebrating the spirit of engineering excellence.

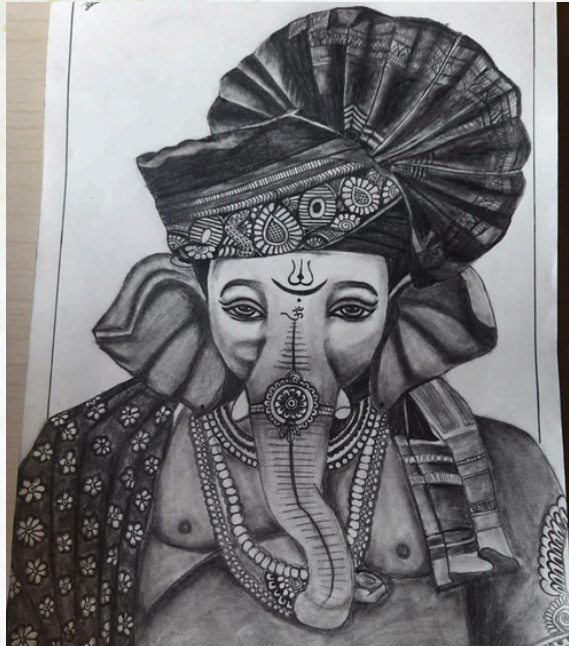
The celebration showcased unity, talent, and the vibrant culture of the IT Department—making the day memorable for both students and faculty.



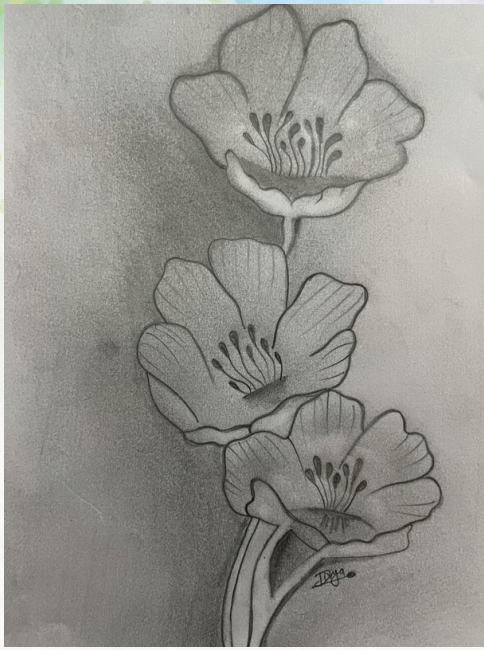


The illustration features a central white canvas on a wooden easel, held by a wooden clip at the top. The background is a vibrant watercolor wash of pink, yellow, and blue, with a sun and a flower in the upper right. In the foreground, there is a glass jar with brushes, a paint palette with various colors, and several paintbrushes. The overall style is soft and artistic.

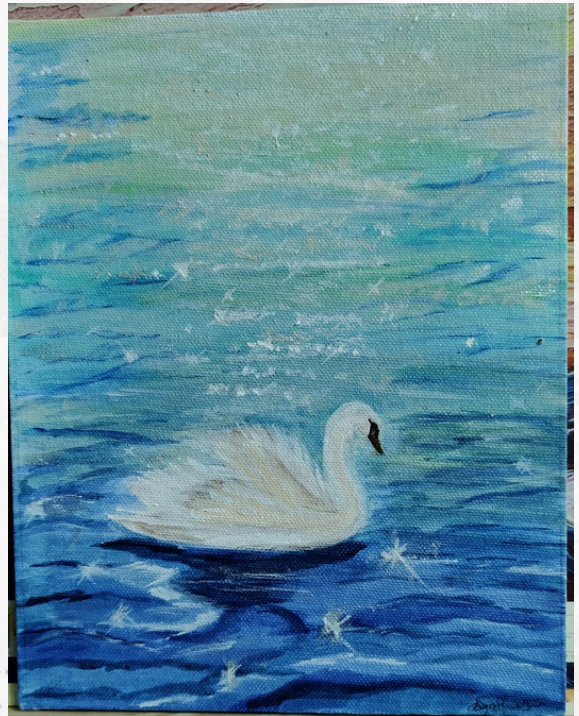
ARTISTIC WORK



NANDINI GANDHI
SE IT



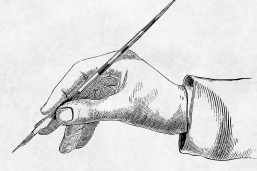
MS. DIVYA PUNWANTWAR
Assistant Professor



MRS. SHILPA A. PANDEY
Assistant Professor



जे प्रेम आहे तुमच्या साठी
ते नक्की काय आहे सांगाल का
पोटात फुलपाखरू येतात म्हणे
कावळे कुठे जातात सांगाल का
कसं ते देवाचं देवपण देखील यात फसतं
बरं कुठलं प्रेम म्हणजे नक्की प्रेम असतं



राधेच कृष्णा वरचं की कृष्णा च राधे वरचं प्रेम
शुरपणखेचं आकर्षण म्हणजे प्रेम की उर्मिलेचं धैर्य प्रेम
रावणाचा माज म्हणजे प्रेम की रामचंद्रांचा पुरुषार्थ प्रेम
पूर्णविरामच प्रश्नचींन्हा वरचा ते प्रेम की कवितेच निबांधावर्ती ते प्रेम
भव्य झालीत शाळा कॉलेज अभ्यासाची केंद्र सारी
प्रेमा ची व्याख्या मात्र एका ही अभ्यासक्रमात नाही
सांगा न

काजव्याच अंधरवरच प्रेम की प्रकाशाचं जाज्वल्य प्रेम
पाऊसत मोराच नृत्य प्रेम की बळीराजाचं समाधान प्रेम
कलाकाराची टाळ्यांची भूक प्रेम की सदरिकरणाचा आनंद प्रेम
माझा तिच्या वरती आहे ते प्रेम की तिच त्याच्या वरती आहे ते प्रेम
प्रश्नांची या उत्तरं कधीच कोणाला सापडत नाही
का ज्यांना माहिती आहे ती लोकं शोध घेऊ देत नाही

— ध्रुव धनंजय खुरसाळे





PHOTOGRAPHY

**"CAPTURE THE MOMENT,
CHERISH THE MEMORY"**





Shivam Bhagat
TEIT

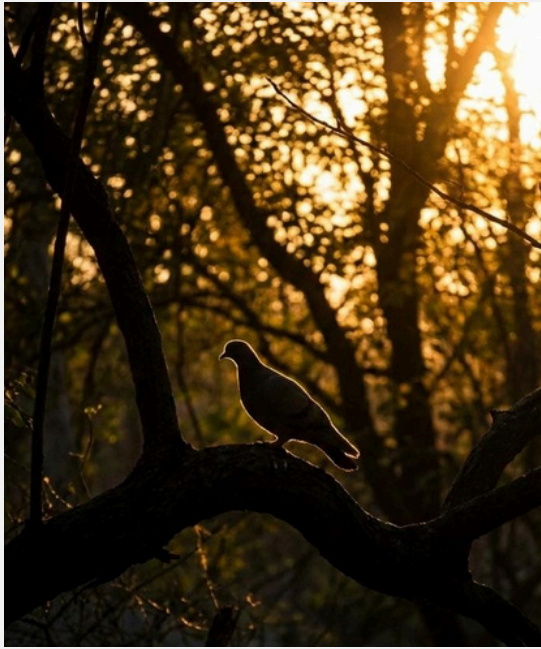


Atharva Dangre
SEIT

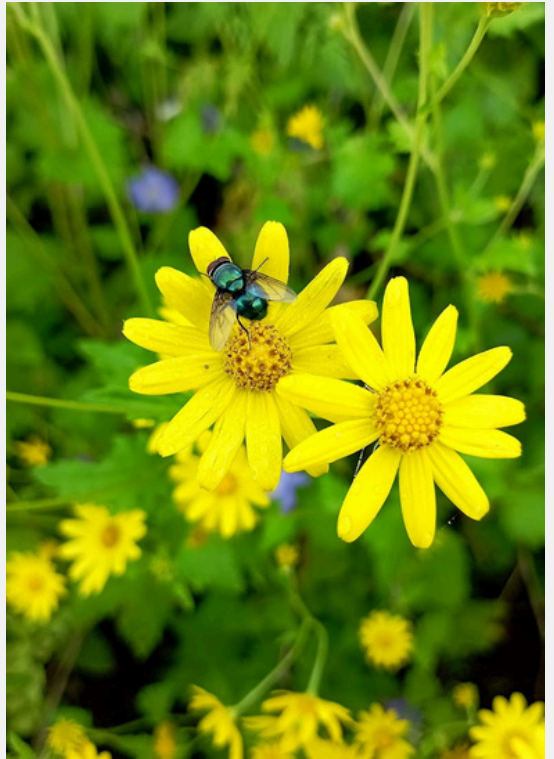


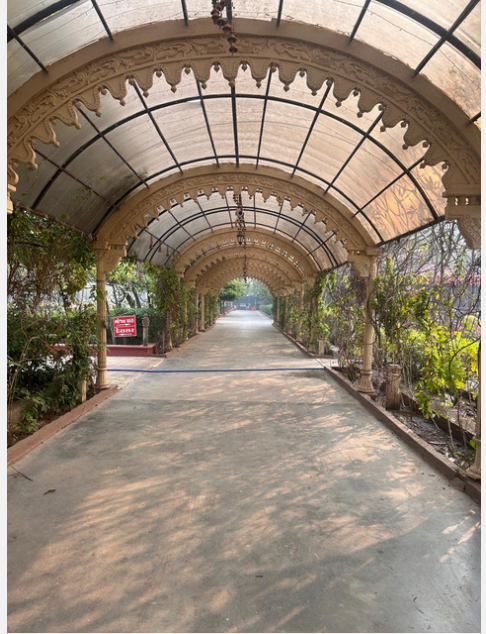
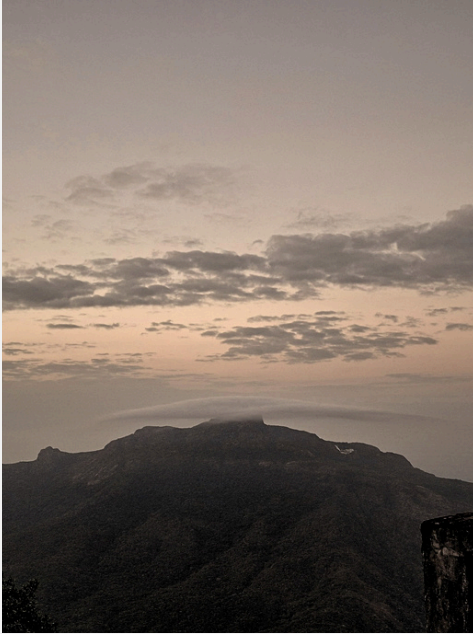
SHOT BY YASH CHAUDHARI

Yash Chaudhari
TEIT



Manthan Udade
TEIT





Kalash Baldota
TEIT

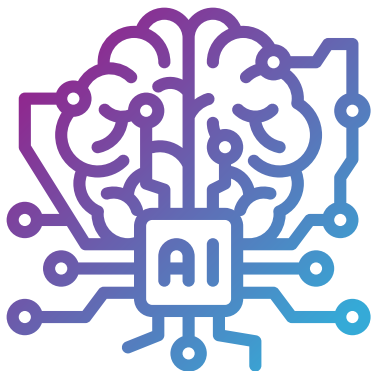


MS. DIVYA PUNWANTWAR
Assistant Professor





TECH INSIGHTS



GENERATIVE ARTIFICIAL INTELLIGENCE:

Generative Artificial Intelligence (Generative AI) is a rapidly growing field of Artificial Intelligence that focuses on creating new and original content such as text, images, audio, video, and computer code. Unlike traditional AI systems that analyze or classify data, Generative AI models learn patterns from large datasets and generate human-like outputs

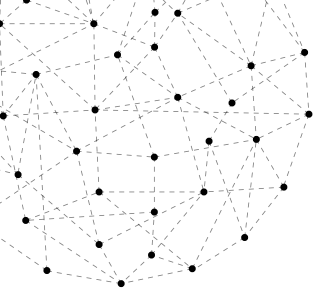
- **Content Creation:** Generates articles, essays, images, music, and videos.
- **Human-like Interaction:** Enables intelligent chatbots and virtual assistants.
- **Automation:** Reduces manual effort in content writing, coding, and design.
- **Adaptability:** Learns from large datasets and improves over time.

🔍 **Future Outlook:**

Generative AI is expected to play a vital role in shaping the future of education, healthcare, software engineering, and digital creativity. With responsible use and ethical development, it will become a key driver of innovation in the IT industry.

CURATED BY: SHIVAM DANDAWATE (TEIT)





WHAT IS BLOCKCHAIN?

Blockchain Technology is a decentralized and distributed digital ledger system that securely records transactions across multiple computers. Once data is recorded in a block, it cannot be altered, making blockchain highly secure, transparent, and trustworthy without the need for a central authority.

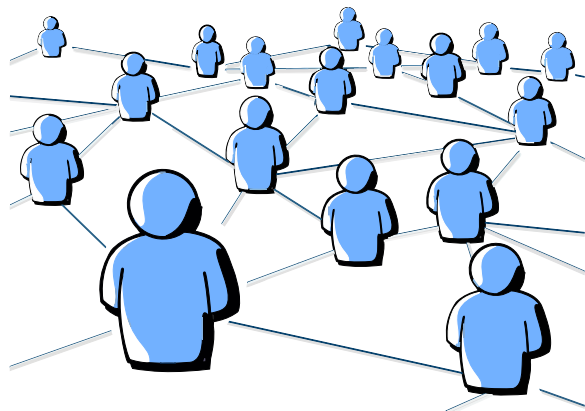
Career Opportunities:

- **Blockchain Developer**
- **Smart Contract Engineer**
- **Blockchain Architect**
- **Crypto Analyst**

🔍 Future Outlook:

Blockchain is expected to transform sectors such as finance, governance, healthcare, and supply chains. With advancements in scalable and energy-efficient consensus mechanisms, blockchain will play a crucial role in building secure and decentralized digital ecosystems.

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AUGMENTED REALITY (AR) & VIRTUAL REALITY (VR):

Augmented Reality (AR) overlays digital information such as images, text, or animations onto the real world using devices like smartphones, tablets, or AR glasses. It enhances real-world experiences by adding virtual elements without replacing the physical environment.

Virtual Reality (VR) creates a completely immersive, computer-generated environment that users can explore using VR headsets. It allows users to experience simulated worlds that feel real and interactive.

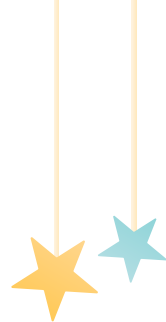
Future Outlook:

AR and VR are rapidly growing technologies with applications expanding into smart education, metaverse platforms, digital collaboration, and industry automation, making them key drivers of future digital innovation.



Curated by: Shivam Dandawate (TEIT)

OUR TEAM



- **Faculty Co-ordinator**

Ms. Divya K. Punwantwar
Assistant Professor

- **Student Co-ordinators**

Soham Bothe - TEIT

Shivam Dandawate - TEIT

Kalash Baldota - TEIT



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