



EAST  
POINT

COLLEGE OF ENGINEERING &  
TECHNOLOGY

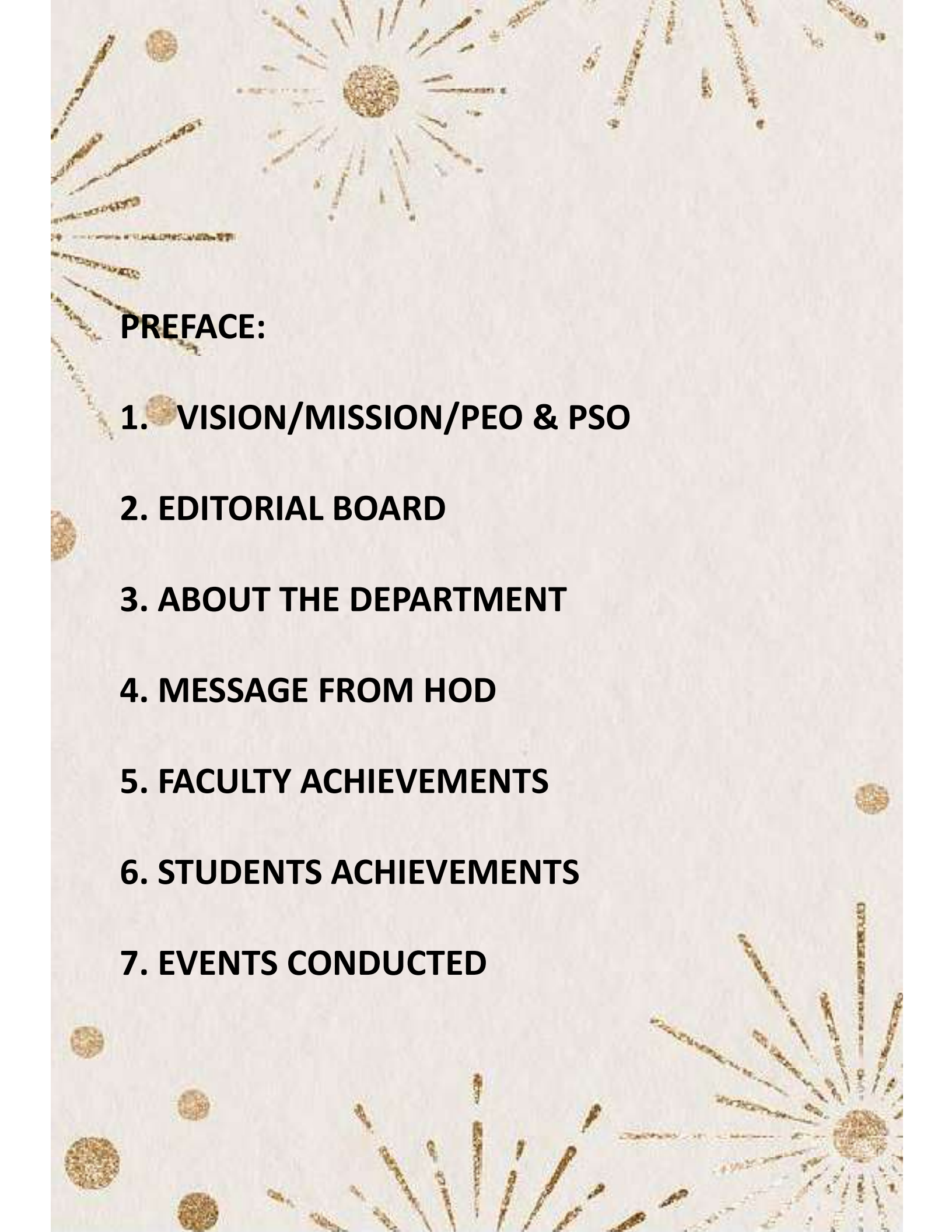


# Alignite

DEPARTMENT OF ARTIFICIAL INTELLIGENCE  
AND DATA SCIENCE



VOLUME - 1  
ISSUE - 2



## **PREFACE:**

**1. VISION/MISSION/PEO & PSO**

**2. EDITORIAL BOARD**

**3. ABOUT THE DEPARTMENT**

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**5. FACULTY ACHIEVEMENTS**

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## DEPARTMENT OF AI & DS

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### **VISION**

The department orients towards identifying and exploring emerging global trends in the fields of Artificial Intelligence and Data Science through academic excellence and quality research, producing proficient professionals for a flourishing society.

### **MISSION**

- **M1.** To nurture students with quality education, life-long learning, values and ethics.
- **M2.** To produce ethical and competent professionals through comprehensive and holistic methodologies that align with the global industry demands in Artificial Intelligence and Data Science.

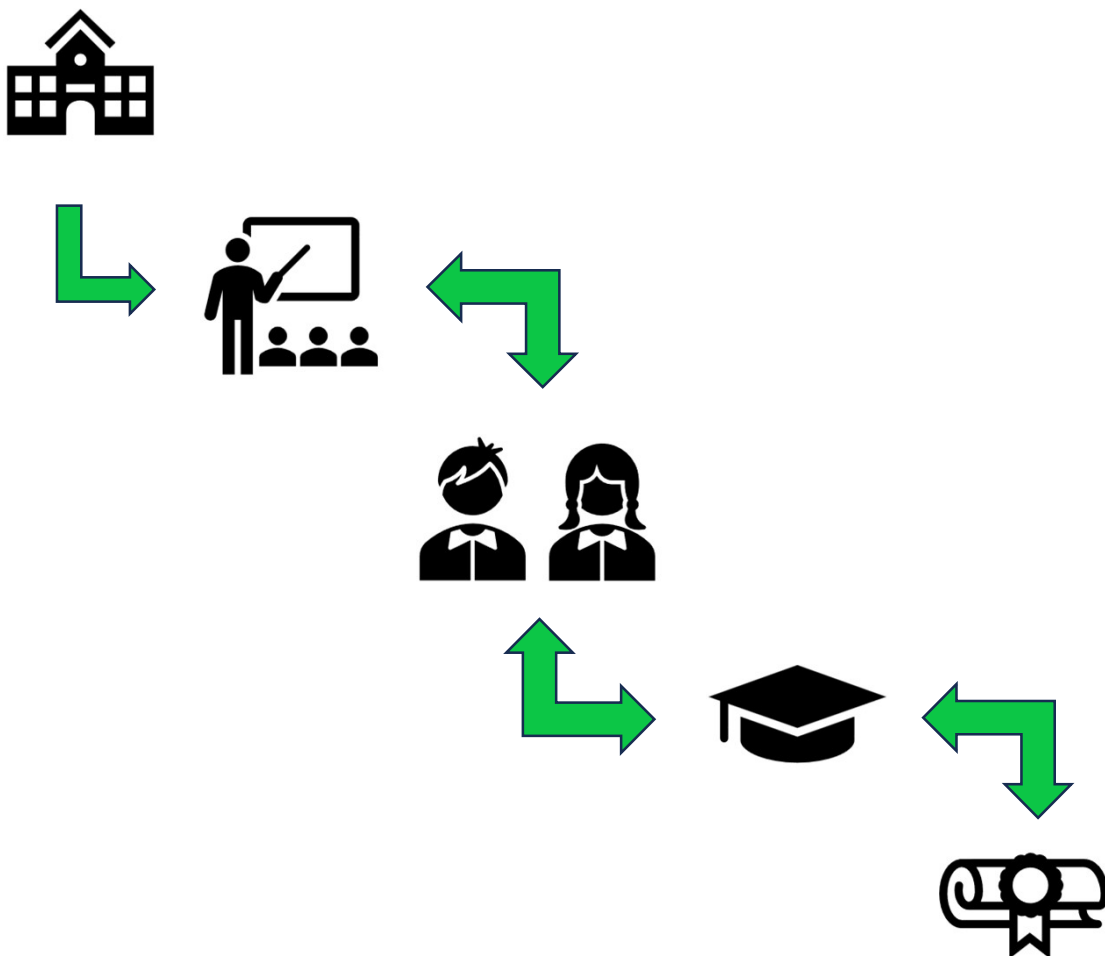
### **Program Educational Objectives (PEOs)**

- **PEO 1 :** Graduates will possess the ability to apply their knowledge of fundamental engineering, Computer Science and Data Science.
- **PEO 2 :** Graduates will have sound intercommunication skills, ethical values and responsibilities to work and serve for the development of the society.
- **PEO 3 :** Graduates will be able to understand, interpret, model and implement the Artificial Intelligence and Data Science based solutions for real world problems.



## Program Specific Outcomes (PSOs)

- **PSO 1.** To cater and enhance the analytical and technical skills of the graduates in order to be ready for the professional development, research and pursue higher education.
- **PSO 2.** To formulate solutions for the real-world problems with the application of basic engineering principles and technical skills of Artificial Intelligence and Data Science.



# FROM EDITORIAL TEAM

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Dear Readers,

As members of the Artificial Intelligence and Data Science Department, we are thrilled to present the latest edition of our newsletter. Our team, comprising four dedicated students and guided by the expertise of our esteemed faculty member, aims to bring you insightful updates and perspectives from the forefront of AI and data science.

Expertise in AI algorithms, data analysis, and implementing AI solutions. We have achieved notable milestones with several patents in AI and data analytics, reflecting our innovative research. Faculty have earned accolades for their research and contributions, showcasing our department's excellence. Students have received significant recognition and awards, highlighting their outstanding capabilities. Events Conducted such as webinar on AI tools for product companies, Generative AI applications, and mastering MongoDB And Guest lectures regarding the Insights from industry leaders on AI and Data Science trends And Club Events such as Practical applications in AI and Data Science.

We hope you find this newsletter informative and inspiring as we continue to explore the limitless possibilities of AI and data science together.

# THE EDITORIAL TEAM

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Dr Vanshika  
Rastogi



Ankita Supriya Pandit  
1EP23AD008



Neha S Dalbanjan  
1EP23AD024



Ashwini S  
1EP23AD009



Inchara Yogesh  
1EP23AD013

## ABOUT THE DEPARTMENT

The Department of Artificial Intelligence and Data Science was established in the year 2021 with a vision of exploring the emerging trends in the domain of AI and training the students as professionals who can excel in the field and help for the betterment of the society. The Department has a team of well qualified and experienced faculty members who deliver the required skills to the students through a 360° teaching-learning environment. The faculty members are dedicated to impart not only the curriculum based formal education but also teaches beyond the curriculum to make the students ready for the upcoming challenges in the market. The Department faculty members have a good interest in research and have several publications in reputed journals, conferences and multiple patents to their name.

The students of the Department are continuously mentored and motivated by the faculty members for the continuous improvement and participation in different activities. The students are motivated not only for academic excellence but also for the research & development. Also, the students are facilitated with the placement training sessions for a better opportunity.



# Message from hod

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Dr. Anand R HOD, Dept. of AI & DS  
East Point College of Engineering  
and Technology, Bangalore-49.  
M: 9845671299 ,  
Email: [hod.ai.ds@eastpoint.ac.in](mailto:hod.ai.ds@eastpoint.ac.in)

I am pleased to share this message in our department newsletter, highlighting recent events and achievements of our students and faculty. These updates inspire participation in various activities and competitions.

We have successfully organized guest lectures, workshops, conferences, and competitions, with our students winning numerous accolades. These experiences help them develop valuable skills and expertise in the latest technologies.

Our AI & DS team is dedicated to nurturing student's strengths and fostering their growth into well-rounded individuals. This newsletter aims to communicate the positive developments within our department, creating a vibrant and encouraging environment.

I extend my sincere gratitude to our students and faculty for their dedication and efforts. Wishing you all continued success!



# FACULTY

| SL NO. | NAME                      | DESIGNATION         |
|--------|---------------------------|---------------------|
| 1.     | Dr Anand R                | Professor & HOD     |
| 2.     | Dr Sudhanshu Saurabh      | Associate Professor |
| 3.     | Dr Vanshika Rastogi       | Associate Professor |
| 4.     | Prof. Pilla Renuka Aparna | Assistant Professor |
| 5.     | Prof Rajani Kumari        | Assistant Professor |
| 6.     | Prof. J. Mary Stella      | Assistant Professor |
| 7.     | Prof. Purushothaman M     | Assistant Professor |
| 8.     | Prof. Chandra Vadani D    | Assistant Professor |
| 9.     | Prof. Sudhakara K         | Assistant Professor |

# FACULTY ACHIEVEMENTS





**NAGARJUNA**  
COLLEGE OF ENGINEERING & TECHNOLOGY  
Autonomous Institution Affiliated to VTU,  
Approved by AICTE, New Delhi  
Govt. of Karnataka.

[www.ncet.co.in](http://www.ncet.co.in)

## Certificate

... of Participation ...

This is to certify that  
Mr./Mrs./Ms. **Dr. Anand R**  
of **East Point College of Engineering and Technology**  
has participated in the Five Days Faculty Development Programme (FDP) in Hybrid Mode on **"Data Science-Driven Decision Support Systems for Cyber-Physical Environments"** conducted from 9<sup>th</sup> to 13<sup>th</sup> March 2026, organised by the Department of CSE (Data Science) in association with Computer Society of India (CSI), IEEE, IQAC, and Institution's Innovation Council (IIC).



Head of Department  
Department of CSE (Data Science), NCET



Principal  
NCET

**CERTIFICATE OF PARTICIPATION**



**EAST POINT** COLLEGE OF ENGINEERING & TECHNOLOGY  
AN AUTONOMOUS INSTITUTION, AFFILIATED TO VTU, APPROVED BY AICTE  
ACCREDITED BY NATIONAL BOARD OF ACCREDITATION (NBA) - CSE, ECE & ISE



**NAAC**  
GRADE **A**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**FACULTY DEVELOPMENT PROGRAM (FDP)**  
Design and Development of AI Agents using LLMs:  
A Hands-on FDP from Theory to Practice

*This Certificate is Proudly Presented to*

This is to certify **Chandra Vadani.D** of **EPCET**  
has participated in the Faculty Development Program on  
"Design and Development of AI Agents using LLMs", organized by the Department of  
Computer Science and Engineering at East Point College of Engineering and Technology, Bengaluru.  
The program was held from **01<sup>st</sup> June 2026 to 06<sup>th</sup> June 2026.**



**Dr. I. Manimozhi**  
HOD-CSE  
EPCET



Sponsored by  
**trustfour**  
**Trikona**



**Dr. Pradipkumar Dixit**  
Principal  
EPCET



# FACULTY ACHIEVEMENTS

**4<sup>th</sup> NIELIT's International Conference on  
Communication, Electronics & Digital Technologies  
NICEDT-2026**



इलेक्ट्रॉनिक्स एवं  
सूचना प्रौद्योगिकी मंत्रालय  
MINISTRY OF  
ELECTRONICS AND  
INFORMATION TECHNOLOGY



NICEDT-2026



रा.इ.सू.प्रौ.सं  
NIELIT  
Deemed to be University

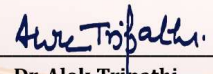
Certificate No. NIELIT/GKP/NICEDT-26/ N26011021

CERTIFICATE

This is to acknowledge that Dr. Sudhanshu Saurabh (Associate Professor) of  
East Point College of Engineering and Technology

(Institution/Organization) has contributed as **Reviewer** for the **4<sup>th</sup> NIELIT's International Conference on Communication, Electronics and Digital Technologies (NICEDT-2026)** held on 29<sup>th</sup> – 30<sup>th</sup> January, 2026 organized by National Institute of Electronics and Information Technology, Gorakhpur.

**Expertise Area** Deep Learning, Computer Vision, Neuroimaging



**Dr. Alok Tripathi**  
Conference Co-Chair

Place-Gorakhpur



**Dr. D.K. Mishra**  
Conference Chair

NIELIT Website: <https://nielit.gov.in/>

Conference Website: <https://nicedt.org/>



[www.ncet.co.in](http://www.ncet.co.in)

## Certificate of Participation

This is to certify that

Mr./Mrs./Ms. Sudhakara K  
of East Point College of Engineering and Technology

has participated in the Five Days Faculty Development Programme (FDP) in Hybrid Mode on **"Data Science-Driven Decision Support Systems for Cyber-Physical Environments"** conducted from 9<sup>th</sup> to 13<sup>th</sup> March 2026, organised by the Department of CSE (Data Science) in association with Computer Society of India (CSI), IEEE, IQAC, and Institution's Innovation Council (IIC).

  
**Head of Department**  
Department of CSE (Data Science), NCET

  
**Principal**  
NCET



# FACULTY ACHIEVEMENTS

Certificate Number: CSE/FDP\_FFAASI\_2026/017



**JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, NOIDA**

(DECLARED DEEMED TO BE UNIVERSITY UNDER SECTION 3 OF THE UGC ACT)

Online Faculty Development Programme Organized by,  
Department of CSE & IT, JIIT Noida  
on

**Future Frontiers in AI ,Automation ,and Sustainable  
Innovation(01st June-06th June 2026)**

The Certificate of Participation is presented to

**DR. VANSHIKA RASTOGI**

East Point College of Engineering and Technology

**Prof. Manish K Thakur**  
Associate HOD CSE & IT

**Dr. Megha Rathi**  
FDP, Coordinator

**Dr. Ankita Verma**  
FDP, Coordinator



**Elite**

**NPTEL ONLINE CERTIFICATION**

(Funded by the MoE, Govt. of India)



**Skill India**  
कोशल भारत - कुशल भारत



This certificate is awarded to  
**CHANDRA VADANI D**  
for successfully completing the course

**Cloud Computing**

with a consolidated score of **68** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 43.09/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **33252**

**Jan-Apr 2026**  
(12 week course)

**Prof. Haimanti Banerji**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



# STUDENTS ACHIEVEMENTS

**Elite**

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

This certificate is awarded to  
**MANJUNATHA KOULURU**  
for successfully completing the course

**Python for Data Science**

with a consolidated score of **63** %

|                    |         |                |          |
|--------------------|---------|----------------|----------|
| Online Assignments | 21.5/25 | Proctored Exam | 41.25/75 |
|--------------------|---------|----------------|----------|

Total number of candidates certified in this course: 16401

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

Jan-Feb 2026  
(4 week course)

M. Vignesh  
NPTEL Coordinator  
IIT Madras

Indian Institute of Technology Madras

Roll No: NPTEL26CS80S452204723 To verify the certificate

No. of credits recommended: 2

**CERTIFICATE OF PARTICIPATION**

This certificate is presented to **Rohith T G** from **East Point College of Engineering and Technology** for actively participating in **GCEM Hacks 4.0**, a 24-hour National Level Hackathon organized by Department of CSE and CSE (AI & ML), Gopalan College of Engineering and Management in collaboration with IEEE Young Professionals AG Bangalore Section, held on 5th & 6th May 2026.

Dr. Swathi Y  
HOD, CSE

Dr. Manoj Challa  
HOD, CSE (AI-ML)

Dr. Nageswara Rao  
President - IIC,  
Chair - IEEE YP AG Bangalore  
Section

Dr. Arun Vikas Singh  
PRINCIPAL, GCEM

**EAST POINT COLLEGE OF ENGINEERING & TECHNOLOGY**  
Jnanaprabha Campus, Bidarahalli, Virgo Nagar Post, Off Old Madras Road, Bengaluru 560049, Karnataka.

**CERTIFICATE OF ACHIEVEMENT**

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**GAHANA**

won the **2<sup>ND</sup>** Place in **KABADDI (w)** at  
the EPCT SPORTS MEET for the year **2025-2026**

DR. PRADIPKUMAR DIXIT  
PRINCIPAL, EPCT

**EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY**  
An Autonomous Institution, Affiliated to VTU, Approved by AICTE, Accredited by NBA

**CERTIFICATE FOR ACHIEVEMENT**

This certificate is proudly presented to

**PRATYAL S**

For securing **First** Place in **Aavlaator** held on 06 MAY 2026 and organized by I-CLUB, demonstrating outstanding creativity, strategic thinking, and exceptional execution.

Your commitment and ingenuity have demonstrated an inspiring level of excellence.

Dr. Shanthi.M  
HOD-EPCT

I CLUB  
INNOVATION

Dr. Pradipekumar Dixit  
PRINCIPAL-EPCT



# STUDENTS ACHIEVEMENTS





# Events conducted

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## **TRACE OF TRUTH**

**Department:** Artificial Intelligence and Data Science

**Event Title:** Trace the truth –A department club activity

**Date:** 10<sup>th</sup> March 2026

**Time:** 01:45 PM

**Overview :** The event was organised for the students to make them familiar with the encryption techniques. The participation was in team where each team had two members. The event had a total of two rounds and the team who cracks the code first was the winner.

There were a total of 38 teams who had registered for the event out of which only top three winners were identified

**Winner:**

**1st Position:**

Rohan Shah, AI & DS

Ashwini S, AI & DS

**2nd Position:**

Debendra Sougrakpam , AI&DS

Hakshitha , AI&DS

**3rd Position:**

Bindiya C S, CSE

V Kishore, CSE

**Outcome:**

Students got a lot of insight about the technical aspects and learnt about the encryption techniques through solving a murder mystery game.



# Events conducted

## Trace of Truth (PHOTOS)

**EAST POINT** COLLEGE OF ENGINEERING & TECHNOLOGY  
AN AUTONOMOUS INSTITUTION, AFFILIATED TO VTU, APPROVED BY AICTE

**NAAC**  
GRADE **A**

**NBA**  
NATIONAL BOARD  
OF ARCHITECTURE  
CSE, ECE, ISE

**INVICTUS**



*Step into the arena  
of suspense.*

**TRACE  
OF TRUTH**  
A MURDER MYSTERY EXPERIENCE

*Let your instincts  
define you.*

where observation meets detection  
**One Night. One Victim.**  
Everyone is a **Suspect.**

**When: TUESDAY, 10 MARCH 2026, 1:45 PM**  
**Where: BSF012**

SCAN QR CODE



**REGISTER  
NOW**

*2 members per team  
registration fee ₹ 50*

**Student Coordinator**  
Gagan S  
Gautam Kumar

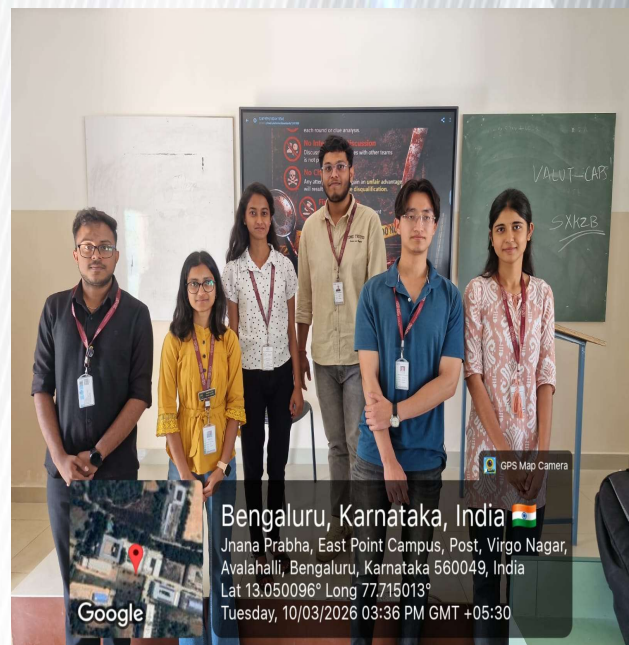
**Will you uncover the  
whispers before night  
falls forever?**

**Faculty Coordinator**  
Dr. Vanshika Rastogi  
Associate Professor



# Events conducted

## Trace of Truth (PHOTOS)





# Events conducted

## Trace of Truth (PHOTOS)







# EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY

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