

# PRISM

## *THE NEWSLETTER*

DEPARTMENT OF  
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

## VISION



To be a center of excellence in Artificial Intelligence and Machine Learning by nurturing global competence, industry aligned learning, innovation, and transformative research for societal impact.

## MISSION



- To provide outcome-based education in AI&ML through innovative pedagogy and hands-on learning.
- To foster industry collaboration that enhances student skills through project-based experiential learning.
- To develop globally competent professionals with strong ethics, leadership, innovation, and entrepreneurial skills.

## HIGHLIGHTS



- About Us
- From The Desk
- Departmental events (Seminars & Guest lectures)
- Student's Achievements
- Editorial Board

## ABOUT US

Triveni is a student-led society formed by the second- and third-year students of the Artificial Intelligence and Machine Learning (AIML) department at Galgotias College of Engineering and Technology. The society brings together enthusiastic learners with a shared interest in artificial intelligence, machine learning, and emerging technologies. Through collaborative initiatives, hands-on activities, and peer-driven learning, Triveni encourages students to explore practical applications, strengthen technical skills, and grow together as a community.

## FROM THE DESK

Welcome to Galgotias College of Engineering and Technology (GCET), where your future is our priority. At GCET, we are dedicated to creating an environment of academic excellence, innovation, and comprehensive development. Our goal is to empower our students to contribute actively to our nation's holistic and sustainable development, aligned with the broader vision of NEP 2020.

*Prof. (Dr.) Vikram Bali: Director GCET*



I take great pride in being part of an institution that works to provide quality education and overall growth for every learner. I feel privileged to lead a dedicated team of faculties and enthusiastic students, and I support every step taken towards learning and progress. This edition offers a window into the dynamic initiatives, achievements, and creative pursuits that define our institution's spirit.

*Prof. (Dr.) M. Ganesh, HOD, Department of AIML, GCET*



The AIML department continues to advance with a forward-thinking approach to modern education. Our learning environment encourages students to explore intelligent technologies, apply creative problem-solving, and build practical skills for real-world applications. With steady progress in academics, projects, and innovation, we remain committed to preparing learners who are ready to meet the evolving challenges of the AI-driven future.

*Ms. Jyoti Nagpal, Event Coordinator, Triveni (AIML), GCET*



## DEPARTMENTAL EVENTS

 07 MARCH, 2025

# SEMINAR ON DATA SCIENCE USING PYTHON

The Department of AIML successfully organized a seminar on "Data Science using Python" on 7th March. The session was conducted by Rohit Pahwa, an expert from Ducat, who provided valuable insights into data science concepts, tools, and real-world applications. Students actively participated, gaining hands-on knowledge and a deeper understanding of Python for data analysis.



## DEPARTMENTAL EVENTS

9 JUNE, 2025

# NEXT-GEN CODING WITH GEN AI & C# CORNER STUDENT AMBASSADOR MOU SIGNING

A special event on "Next Gen Coding with Gen AI & C# Corner Student Ambassador MOU Signing" was organized to introduce students to the future of coding with Generative AI and to celebrate a new collaboration with C# Corner. The session featured industry experts Mr. Shiv Sharma (Ameriprise Financial Services LLC), Mr. Rohit Gupta (MCN Solutions), and Mr. Atul Gupta (C# Corner). The event also marked the signing of a Memorandum of Understanding (MoU) with C# Corner to launch the Student Ambassador Program, which aims to nurture young tech talent by offering learning opportunities, mentorship, and exposure to industry practices.



**DEPARTMENTAL EVENTS**



16 APRIL, 2025

# STRENGTHENING CYBER RESILIENCE

~ ALUMNI TALK BY  
MS. KAMAL SONI



The AIML Department of GCET organized an insightful Alumni Talk titled "A Dedicated Process-in Tool to Manage the Security Incidents", on April 16, 2025, delivered by esteemed alumna Ms. Kamal Soni. Ms. Soni, drawing from her industry experience, emphasized the importance of automation, real-time monitoring, and collaboration in minimizing response time and mitigating risks. The talk offered students valuable exposure to practical security management techniques, aligning academic learning with real-world applications



**Ms. Komal Soni**  
Technical Specialist

**HCL**

16<sup>th</sup> April 2025

## DEPARTMENTAL EVENTS

# INDUSTRIAL VISIT AT MICROSOFT, NOIDA

The AIML Department organized an industrial visit to Microsoft, Noida, on October 11, 2025, to provide students with real-world exposure to AIML technologies. The visit aimed to help students understand how modern AI solutions are developed and applied in a leading tech environment. It offered them valuable insights into industry practices, workflow, and the practical implementation of advanced technological concepts.



## STUDENT ACHIEVEMENTS

# UP INTERNATIONAL TRADE SHOW, IEML (EXPO MART), GREATER NOIDA

Our students achieved a significant milestone by securing 2nd Prize in the Robotics and AI Challenge at the UP International Trade Show, held at IEML Expo Mart.

The award-winning project, **“Her Beacon”** developed by **Aditya Raj & team**, stood out for its impactful and innovative application of Robotics and Artificial Intelligence, addressing real-world challenges with creativity, technical excellence, and purpose. This achievement reflects dedication, problem-solving skills, and the spirit of innovation among our students.



## STUDENT ACHIEVEMENTS

 27TH-28TH OCT, 2025

# AIML STUDENTS SHINE AT HACKSHETRA 2025

We are proud to congratulate **Yuvraj Bajpai, Samarth Kedia, and Sanvi Srivastava** for securing the 2nd Runner-Up position at HackShetra, a prestigious hackathon organized by NIT Kurukshetra.

Their achievement reflects strong problem-solving skills, teamwork, and innovative thinking, bringing recognition to our department and club.



## STUDENT ACHIEVEMENTS

# STATE LEVEL ATHLETICS

We are delighted to recognize **Akansha Tyagi** for her remarkable performance at the **AKTU Sports Fest**, where she showcased outstanding athletic excellence at the state level:

- **1st Position in 800m Race**
- **2nd Position in 800m Race**
- **3rd Position in 200m Race**

Her consistent podium finishes reflect her perseverance, speed, and competitive spirit.

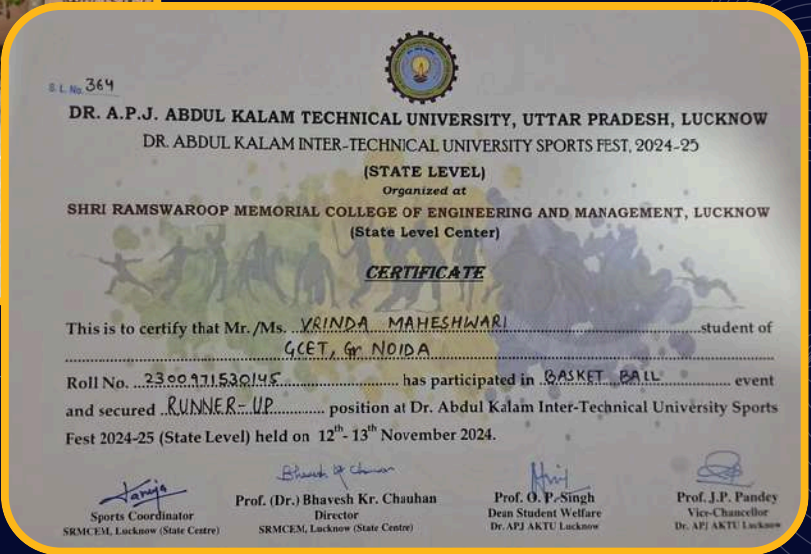


# STUDENT ACHIEVEMENTS

## STATE LEVEL BASKETBALL COMPETITION

We are proud to celebrate **Vrinda Maheshwari** for securing **2nd Position** in the **State-Level Basketball Competition** at the **AKTU Sports Fest**.

Her dedication, discipline, and exceptional performance on the court reflect not only her personal commitment to sports excellence but also bring great pride to our department and club. This achievement stands as an inspiration for fellow students to pursue their passions alongside academics.



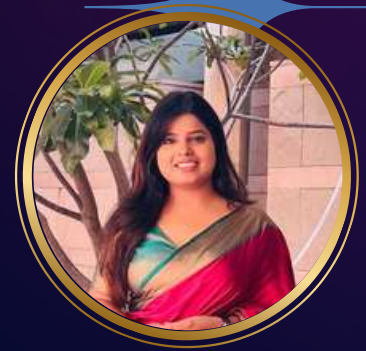
# ***EDITORIAL BOARD***



Prof. (Dr.) M. Ganesh  
Head of Department, AIML  
CONVENER-EVENT CLUB



Ms. Jyoti Nagpal  
Asst. Professor AIML  
EVENT CO-ORDINATOR



Ms. Pooja Bharti  
Asst. Professor AIML  
EVENT CO-COORDINATOR



Vaibhav Pandey  
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Triveni, AIML



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Triveni, AIML