




# Cuelogic

**Department of Computer  
Science & Engineering (AI)**

## AIInsights



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## Newsletter Highlights

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**Oct-Dec 2024**

**VOLUME IV, ISSUE IV  
NEWSLETTER**

# From Chief Editor's Desk



**Dr. Ajay Kumar Gupta**  
HOD, CSE (AI)

The Department of Computer Science and Engineering (Artificial Intelligence), with an emphasis on AI, inspires both excitement and optimism. AI is acknowledged as a key driver of technological progress, providing creative solutions to pressing global issues across sectors like healthcare, sustainability, finance, and education. However, this transformative potential also carries the duty for educators and researchers in CSE (AI) to maintain strong ethical principles. Their role is not only to advance the boundaries of technology but also to ensure it is used responsibly. Preparing future leaders in AI demands a thorough understanding of its technical aspects as well as its higher societal impacts. AI is at the forefront of technological breakthroughs, with the capacity to transform industries and enhance lives on a global scale.

IIMT College of Engineering & Technology has effectively nurtured students who have gone on to take leadership positions in diverse industries and technology sectors. As they step into these roles, they are encouraged to not just focus on mastering the technical aspects of AI but also to reflect on its wider societal effects. Through cross-disciplinary collaboration, hands-on research, and addressing real-world challenges, the college aims to equip students to become responsible AI professionals and technocrats of positive change. By emphasizing the ethical application of AI, the institution is committed to fostering global advancement and producing innovations that create lasting, meaningful impact.

**Dr. Ajay Kumar Gupta**  
Associate Professor  
Chief Editor & HOD Dept. of CSE (AI)

**No one can stop the progress of artificial intelligence; it will inevitably be a central force in our future.**

— Max Tegmark

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# GUEST LECTURE

## Massive Access Control in Machine-to-Machine Communication in Enterprise

On 09th October 2024, the Department CSE (AI) organized a Guest Lecture on the topic “Massive Access Control in Machine-to-Machine communication in Enterprise”. CSE(AI) Second Year Students participated in this Event. The session was initiated using the Google meet and convened by Dr. Amar Nath Singh, professor, Department of CSE(AI). The Speaker of the day was Dr. Pawan Kumar Verma, Assistant Professor, Department of ECE. During the session, Dr. Verma elaborated the features of Machine to Machine communication in detail approach and he has took relevant real time examples which strengthened the student knowledge and enhanced their analytical skills.



Students attending the Workshop of Guest Speaker



# IPR BRAINSTORM

## Techno Quiz

On 10th October 2024, the Department CSE (AI) organized a Tech Quiz Game. The test was conducted by initiating using google form in the presence of Dr. Ajay Kumar Gupta (HoD) Department of CSE (AI). The Quiz started at 11:05 am and ended at 11:50 am. Overall 108 students participated.

This game helps to spread the awareness among the participants about the IPR/IIC/STARTUP/INNOVATION and provided a platform for students to test their knowledge and asked to recall previous knowledge. Participants learn't about the basic knowledge of IPR/IIC/STARTUP/INNOVATION. The winners of this competition are:

Name of Winner	Position
Khushi Kumari	1st
Tejashwini	2nd
Ayush	3rd



Participants during Online Quiz

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# WORKSHOP ON

## Machine Learning

On 16th October 2024, the Department of CSE(AI) organized a workshop on "Power of Data Analytics". Students of third year participated.

The session began with an introduction to Machine Learning by speaker Ms. Vijaya Sharma, separating it from traditional programming by explaining how machines learn from data to make decisions or predictions without being explicitly programmed. Ms. Vijaya Sharma gave a detailed introduction of Machine Learning to the students. She explained about foundational concepts, tools, and techniques of machine learning (ML).



Ms. Vijaya Sharma Presenting the concepts of Machine Learning



Students , Faculties & Guest Speaker Ms. Vijaya



Dr. Amit Shukla Presenting a memento to speaker Ms. Vijaya

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# ALUMNI TALK

## Career Pathways and Skills for Success

On 22nd November 2024, the department of CSE (AI) organized a Guest Lecture on the topic "Career Pathways and Skills for Success".

The Speaker of the day was Mr. Pratham Yadav, Web Developer, DeltaX at Hyderabad. During the session Mr. Pratham Yadav, elaborated the features of 'Alumni talk' communicated in detail and he had cited many relevant realistic examples which will definitely invigorate the student's knowledge and their analytical skills.



The poster is for an 'ALUMNI TALK' event organized by the Department of Computer Science & Engineering (AI) at IIMT College of Engineering, Greater Noida. The speaker is Mr. Pratham Yadav, a Web Developer at Delta X, Hyderabad. Faculty coordinators are Dr. Ajay Kumar Gupta (HOD-CSE (AI)) and Mr. John Anand (Assistant Professor). The student coordinator is Riya Singh. The event is on 22nd November, 2024, at 11:00 AM onwards, in Vishveshwaraya Hall. Social media handles for IIMT and the group of colleges are listed at the bottom.



Professor Amarnath Singh Presents a Memento to Guest Speaker Mr. Pratham Yadav

# INDUSTRIAL VISIT

On 03rd December 2024, the Department of CSE(AI) organized a Industrial Visit at "Blogic Software Private Limited, Noida". Second Year students participated in this event and there were 120 students who attended.

The Speaker of the day was Mr. Mayan Verma. During the session Mr. Verma elaborated the features of practical exposure of industry in terms of knowledge skill, and communication in detailed approach and he took many relevant pragmatic examples which definitely strengthened the students knowledge and their analytical skills. Participants improvised about their subject knowledge of industry and their intercommunication ability during the process. The session was very effectual and beneficial for the students.



Some Glimpse of Industrial Visit

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## Department of Computer Science & Engineering (AI)



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