




INFOMANIA

**Department Of
Information Technology**



 www.iimtindia.net

 Plot no. 19 & 20, Knowledge Park III,
Greater Noida (U.P.)

 contact_gn@iimtindia.net

Newsletter Highlights

ATAL- FDP

**Program Development
Presentation**

**Workshop
Session**

Jul.-Sept. 2025

**VOLUME XVII, ISSUE III
NEWSLETTER**

From Chief Editor's Desk



Prof. (Dr.) Ajay Kumar Sahu **HOD, Department of Information Technology**

The Department of Information Technology at IIMT College of Engineering stands as a vibrant hub of innovation and academic excellence. Our B.Tech program is carefully designed to bridge the gap between software development, business strategy, data analytics, design thinking, and global networking—equipping students to thrive in the ever-changing IT landscape.

Led by a team of highly qualified and research-oriented faculty members, the department fosters a culture of collaboration, creativity, and continuous learning. Our educators are deeply committed to nurturing future-ready technocrats who can address real-world challenges with resilience and innovation.

We place equal importance on impactful research, modern pedagogy, and hands-on learning. State-of-the-art laboratories and upgraded infrastructure ensure that students gain practical exposure to the latest technologies and tools relevant to the industry.

Through strong industry-academia partnerships, students engage in live projects, develop entrepreneurial skills, and transform innovative ideas into meaningful outcomes. This holistic approach builds not only technical expertise but also leadership, problem-solving, and critical thinking abilities.

As the saying goes, “Education is a continuous journey—like cycling, we must keep pedaling to move forward.” At the Department of IT, we are determined to keep moving forward with innovation, excellence, and a global outlook.

We wish our students and faculty continued success in all their endeavors!

Prof. (Dr.) Ajay Kumar Sahu | Chief Editor & HOD Dept. of IT



EDUCATION IS
OUR PASSPORT
TO THE FUTURE,
FOR TOMORROW
BELONGS TO THE
PEOPLE WHO
PREPARE FOR
IT TODAY

MALCOM X

Source: <https://www.quote.cc/quotes/5077>

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ATAL -FDP

The Department of Information Technology, **IIMT College of Engineering, Greater Noida**, successfully organized a **Faculty Development Programme (FDP)** sponsored by the **AICTE Training and Learning (ATAL) Academy, New Delhi** from **7th July to 12th July 2025**. The FDP focused on the theme “**Real-World Applications of Cloud-AI Integration in Industry 4.0**”, aiming to equip faculty members and researchers with advanced knowledge and practical insights into the integration of **Cloud Computing and Artificial Intelligence (AI)** in modern industrial applications.

Throughout the programme, participants gained exposure to:

- Cloud platforms and AI-driven industrial solutions.
- Latest trends in Industry 4.0, including IoT, Big Data, and Automation.
- Hands-on sessions with real-world case studies and applications.
- Expert lectures delivered by eminent academicians, researchers, and industry professionals.

The event, conducted in **offline mode**, received an enthusiastic response and witnessed active participation from faculty members across diverse institutions. It served as an excellent platform for **knowledge sharing, networking, and professional development**. The Department of Information Technology expresses sincere gratitude to **AICTE-ATAL Academy** for their support, and to all the distinguished speakers and participants for making the FDP a resounding success.



Glimpses of the Event

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PROGRAM DEVELOPMENT PRESENTATION

The Department of Information Technology at IIMT College of Engineering, Greater Noida, successfully organized a **Faculty Presentation Program (FPP)** from **August 7 to August 9, 2025**. The program was designed to enhance teaching methodologies and strengthen subject expertise among faculty members. Presentations were delivered by **Mr. Ashish Kumar Shrivastva** on Instruction Cycle, **Mr. Satypal Singh** on Object-Oriented Programming, and **Ms. Shaifali Sharma** on Introduction to Machine Learning.

This initiative served as a platform for faculty to present the subjects they will be teaching in the upcoming term. A distinguished panel of experts and academicians evaluated the presentations and provided constructive feedback to improve teaching strategies, curriculum delivery, and student engagement. The program proved to be a valuable exercise in fostering academic excellence and continuous improvement within the department.



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WORKSHOP ON

POSTER PRESENTATION OF START-UPS AND INNOVATION

The Institution's Innovation Council (IIC), in collaboration with the **Department of Information Technology** at IIMT College of Engineering, Greater Noida, organized an engaging **“Poster Presentation on Start-ups and Innovation”** event where students showcased their projects across diverse domains. The initiative aimed to foster creativity, innovation, and entrepreneurial spirit among students and budding entrepreneurs, while providing them with a platform to present their ideas, demonstrate creativity, and gain valuable feedback. The session encouraged collaborative thinking, problem-solving, and exposure to start-up culture, enabling participants to refine their innovative ideas and gain real-world project presentation experience. To further motivate excellence, the top three projects were recognized with special prizes, making the event a successful step toward nurturing innovation and entrepreneurship.



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SESSION ON E-WASTE MANAGEMENT PLANNING

The Department of Information Technology at IIMT College of Engineering, Greater Noida, organized an insightful session on “E-Waste Management Planning” on **1st September 2025** at Vishveshwarya Hall. The session was conducted by **Ms. Akanksha Singh, Assistant Professor**, who served as the resource person. The event focused on the growing concern of electronic waste and highlighted sustainable methods for its effective management. Ms. Singh elaborated on the importance of responsible disposal, recycling practices, and innovative approaches to reduce the adverse environmental impact of e-waste. She also emphasized how awareness and proper planning can contribute to achieving the United Nations' Sustainable Development Goals (SDGs).

The interactive session provided students with valuable insights into the challenges of e-waste and practical strategies for addressing them, thereby motivating them to adopt eco-friendly practices in their personal and professional lives. Overall, the program proved to be a meaningful step towards spreading awareness about environmental responsibility and sustainable digital practices.



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Department Of Information Technology



CHIEF EDITOR

Prof. (Dr.) Ajay Kumar Sahu
HOD, IT



EDITOR

Ms. Shaifali Sharma
Asst. Prof.



STUDENT EDITOR

Mr. Arpan Tyagi, B. Tech (IT)
3rd Year

Ms. Monika, B. Tech (IT)
2nd Year

Greater Noida Campus

Mob. : +91 9911009144 | +91 9717015300

Plot no. 19 & 20, Knowledge Park III, Greater Noida (U.P.)