




# INFOMANIA

**Department Of  
Information Technology**



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## Newsletter Highlights

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**NEWSLETTER**

**Jan.-Mar. 2025**

# From Chief Editor's Desk



**Prof. (Dr.) Mahendra Sharma**  
**HOD, Department of Information Technology**

The Department of Information Technology is a dynamic academic department, dedicated to setting up new benchmarks in technical education. Our multi disciplinary programs bridges the gap between coding, business strategies, data analytics, design thinking, and global networking—preparing students for the ever evolving landscape of IT technologies and services.

It is an honor to lead the Department of Information Technology at IIMT College of Engineering, which offers a B.Tech program designed to equip students with cutting- edge knowledge and skills.

Our department takes pride in its highly qualified, research- driven, and dedicated faculty. With a strong spirit of teamwork, our educators nurture future technocrats, empowering them to tackle global challenges. By integrating impactful research with academics, we continuously enhance the quality of education and student outcomes.

We are committed to strengthening our laboratory infrastructure with industry-relevant technologies, fostering hands-on learning experiences, and encouraging students to engage in real-world projects. Our goal is to provide multiple industry interfaces that promote holistic development and innovation.

For students with an entrepreneurial mind set, this is the perfect opportunity to transform ideas into successful ventures.

As the saying goes, "Education is a continuous journey, much like riding a bicycle—if you stop pedaling, you stop moving forward."

Wishing great success to our faculty and students in all their endeavors!

**Prof. (Dr.) Mahendra Sharma | Chief Editor & HOD Dept. of IT**

**Education**  
is the most powerful weapon  
which you can use to  
**Change the World**

**~Nelson Mandela**

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# EXTERNAL ACADEMIC AUDIT

An External Academic Audit was conducted at IIMT College of Engineering, Greater Noida, on January 30th, 2025, by Prof. Dr. Mukesh Saraswat from JIIT Noida. This comprehensive evaluation process aimed to assess the quality and effectiveness of academic programs within the institution. The audit focused on key areas such as curriculum design, teaching methodologies, faculty performance, student learning outcomes, research activities, and resource utilization. By ensuring compliance with accreditation standards and institutional policies, the audit also identified opportunities for continuous improvement, fostering academic excellence and innovation.



External Academic Audit Glimpses

# PROGRAM DEVELOPMENT PRESENTATION

From February 7 to February 12, 2025, the Department of IT successfully conducted a Faculty Presentation Program (FPP) aimed at enhancing teaching methodologies and subject expertise. The presentations were delivered by Ms. Pooja (Big Data), Ms. Suman Rani (Software Engineering), and Ms. Shaifali Sharma (Data Analytics) from the IT Department at IIMT College of Engineering, Greater Noida (U.P.). This program provided a platform for faculty member stop resent the subjects they would be teaching to students in the up coming term. A panel of renowned experts and academicians evaluated these presentations, offering valuable feedback to refine teaching approaches and subject delivery. This initiative ensured that faculty members received constructive insights to enhance their lecture quality, curriculum design, and student engagement strategies.



Glimpses of Faculty Presentation Programs



# MANAGEMENT DEVELOPMENT PROGRAM

The IIMT College of Engineering, in collaboration with the MSME Technology Centre, Greater Noida, successfully organized a One-Week Management Development Program (MDP) on Entrepreneurship Development & Innovation from Monday, 17th February 2025 to Friday, 21st February 2025. The program aimed to foster entrepreneurial skills, promote innovative thinking, and provide essential tools and strategies for aspiring entrepreneurs, business professionals, and students. The inaugural ceremony was held on the first day of the event at IIMT College of Engineering, Greater Noida and was attended by dignitaries, faculty members, and participants from various sectors. The sessions were facilitated by industry experts: Mr. Vivek Saxena, Mr. Piyush Gupta, Adv. Shabana Khan, Mr. Anshul Bansal. Through out the program, participants gained valuable insights on topics such as ideation, technology-driven business models, financial planning, legal compliance, intellectual property rights, and fundraising strategies for startups. We would like to express our gratitude to all the facilitators, participants, and organizing committee members for making this event a grand success. We look forward to organizing similar programs in the future to continue fostering entrepreneurship and innovation.



Glimpses of MDP

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# WORKSHOP

## ACHIEVING PROBLEM SOLUTION FIT & PRODUCT MARKET FIT

On **February 25, 2025**, the Department of IT hosted a workshop on "**Achieving Problem-Solution Fit & Product-Market Fit**," led by **Mr. Shubham Singhal**, (Product Engineer at Coding Blocks), Noida (U.P.). This workshop was designed to equip participants with the critical skills necessary for identifying real-world problems and developing innovative, market-ready solutions. Through a dynamic blend of interactive sessions, collaborative exercises, and real-world case studies, attendees gained hands-on experience in problem-solving and product positioning. The program emphasized on fostering creative thinking and strategic decision-making to bridge the gap between problem identification and viable market solutions.



Students attending workshop and learning about Achieving Problem Solution fit & Product market fit

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# WORKSHOP

## ENHANCEMENT OF TECHNICAL SKILLS & GLOBAL NETWORKING

A Workshop on Enhancement of technical skills & global networking was held at IIMT College of Engineering, Greater Noida, on 06th March, 2025, the keynote speaker for the session was Dr. Sandeep S. Inamdar, Vice- President of Vishwa Niketan, Pune. Dr. Inamdar, a renowned academician and industry expert, shared his valuable insights on the latest technological trends, skill development strategies, and the importance of professional networking in today's digital landscape. The workshop provided a dynamic platform for students to explore new opportunities, gain industry-relevant insights, and build valuable professional connections. The interactive session with Dr. Inamdar left the attendees motivated and inspired to enhance their skills and actively participate in global technology forums.



Glimpses of Workshop

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# EXPERT TALK

## ENTREPRENEURIAL MOTIVATION & BUSINESSIDEA

On March 21, 2025, the Department of Information Technology at IIMT College, Greater Noida, organized an Expert Talk on Entrepreneurial Motivation & Business Idea by Mr. Ravi Rautela, Director of Innovation at Mangos Orange Group of Companies. The session aimed to inspire students by providing real-world insights into entrepreneurship, covering essential aspects such as idea generation, business planning, and overcoming challenges. Mr. Rautela shared his valuable experiences, motivating aspiring entrepreneurs to take the initiative and innovate. The session also included thought-provoking discussions, where attendees actively participated and gained practical knowledge on transforming innovative ideas into viable ventures. This expert talk empowered students with the confidence to pursue their entrepreneurial aspirations and contribute to the growing startup ecosystem. The event successfully fostered a spirit of innovation and business acumen among the participants.



Glimpses of Event

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# EXPERT TALK

## JOURNEY FROM SOUTH ASIA TO NORTH AMERICA

On March 27, 2025, the Department of Information Technology at IIMT College, Greater Noida, hosted an expert talk titled "Journey from South Asia to North America." The session featured Dr. Ramesh Neupane, Director of International Programs and Partnerships at Purdue University, USA. The event provided students and faculty with valuable perspectives on global career pathways, higher education opportunities abroad, and academic collaborations between South Asia and North America. Dr. Neupane shared his insights and experiences on navigating professional and academic growth across continents, offering practical guidance on international education, cross-border partnerships, and career advancement. This interactive session was instrumental in broadening participants' understanding of global academic landscapes and fostering discussions on future opportunities in international education.



Glimpses of Expert Talk

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# IDEATHON

On April 01, 2025, the Department of Information Technology at IIMT College, Greater Noida, conducted a session on "Health Care, Agriculture, Recent Innovation". The session delivered by Mr. Gulshan Kumar, Data Analyst. He shared valuable insights on leveraging data-driven approaches and cutting-edge technologies to solve real-world challenges. His expertise and thought-provoking discussion inspired students to think innovatively and develop impactful solutions. This Ideathon served as a platform for aspiring innovators to transform their ideas into actionable solutions. The event emphasized the importance of interdisciplinary learning, problem-solving, and the role of technology in societal development.



Glimpses of the Session



# INDUSTRIAL VISIT

## THAMES STEELS PRIVATE LIMITED

On April 01st, 2025, the Department of Information Technology organized an industrial visit at “Thames Steels Private Limited, B-20 & 21, Ecotech-1 Extension”, Noida by Mr. Suman Kumar Jha and Ms. Pooja, Assistant Professors in the Department of Information Technology. Visit at Thames Steels Private Limited, B-20 & 21, Ecotech-1 Extension, Noida was very insightful. The Industrial Visit Program is designed to provide students with a practical and in-depth understanding of industrial operations and functions. This initiative enables participants to explore various key departments, including production, quality control, and research & development, offering firsthand exposure to the technologies, systems, and processes that drive efficiency and innovation in modern industries. By complementing classroom learning with practical experiences, the visit allowed students to witness the practical applications of engineering and business concepts in action. Industry experts engaged the students by sharing valuable insights into current market trends, technological advancements, operational challenges, and career opportunities within the sector..



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## Department Of Information Technology



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