IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

INFOMANIA

Department Of Information Technology

Newsletter Highlights

Ideathon 2K24

Workshop

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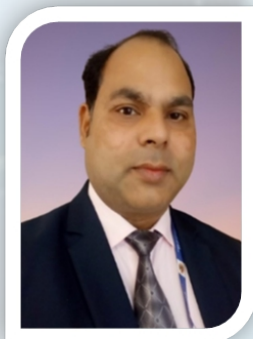
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Jul.-Sept. 2024

From Chief Editor's Desk

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

Welcome to the new issue of InfoMania!

With immense pleasure, we bring you another successful edition of Infomania. This edition has, in essence, an amalgamation of the refreshing ideas and efforts of many brilliant and enthusiastic minds, from across the student's body of the Department of Information Technology.

This newsletter provides significant platform to the students and faculty members to foster their determination, efforts, skills and knowledge to develop and streamline their skills, nurture personalities and character.

Infomania chisels and plays vital role in the life of every student enrolled in B Tech program in Information Technology. The Department regularly organizes various professional development activities and grooms its students through the communication classes and personality development programs. The Department constantly works for overall growth of students and inculcates the qualities/features that are required and acceptable by the Society.

Faculty and students take initiative for social causes at individual level and as a team under different banners/clubs of the College. Turning a student in to a good and proficient citizen is the prime aim of the Department. I extend our gratitude to Director and Dean without whose mentorship and guidance, this edition wouldn't have come to fruition. We hope you enjoy reading Infomania as much as we did while creating it!

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

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"Education breeds confidence. Confidence breeds hope. Hope breeds peace."

Education
is the most powerful weapon which you can use to
Change the World
~Nelson Mandela

IDEATHON 2K24

Ideathon 2k24 was an exciting and dynamic event organized by the Department of IT to promote innovation and creative problem-solvingamong students. Held on17th September, the Ideathon brought together upto70 enthusiastic students from various departments, who formed team stotackle real-world challenge sacross multiple domains, including technology, sustain ability, education, and social impact. The event kicked off with an inspiring key note address by Mr. Bittu Kumar Aman, Mr. Ashish Kumar Srivastva, Ms. Jayati Bhardwaj who emphasized the importance of creativity, collaboration, and critical thinking in shaping the future. Over the course of the Ideathon, participants engaged in brain storming sessions, collaborated with mentors from academia.

Participants were tasked with developing innovative solutions to address specific problems, then present before a panel of esteemed judges. The evaluation criteria included innovation, feasibility, impact, scalability, and the overall quality of the presentation.

The event concluded with the announcement of the winning teams, whose ideas showcased immense potential for real-world application. Ideathon 2k24 provided a platform for students to showcase their talents, learn from industry experts, and collaborate on ideas that could bring about meaningful change in the communities. The Ideathon was an inspiring and enriching experience for all involved, paving the way for future innovative endeavors. The event was conducted at Sarabhai Hall, Block-A, IIMT College of Engineering.

Glimpses of IDEATHON

WORKSHOP ON
MACHINE LEARNING

On 25th Sept, 2024,the Department of IT organized a workshop on "MACHINE LEARNING". The workshop was conducted by Mr. Chetan Prakash (Senior Data Scientist) Appwars Technologies Pvt. Ltd. Noida, (U.P) The Machine Learning workshop was designed for professionals, researchers, and enthusiasts who are eager to deliver the practical aspects of machine learning (ML)and gain hands-onexperience in optimizing model out comes. The interactive workshop focused on the end-to-endprocess of developing machine learning models, evaluating their performance, and refining them for maximum impactinreal-world applications. The work shop was an excellent opportunity to advance understanding of machine learning and ensure that them odels deliver high-quality, and interpretable result sin the desired field.

Faculties and Students attending the Workshop
Dr. Mahendra Sharma presenting memento to the speaker

WORKSHOP ON

DEEP LEARNING

On 26th Sep, 2024, the Department of Information Technology organized a workshop on "DEEP LEARNING" for allthe students of IT Department. The workshop was conducted by Mr. Surya Pratap (Data Scientist) Appwars Technologies Pvt. Ltd. Noida, (U.P). A total of 120 students along with two Assistant Professors – Mr. Satya Pal Singh and Mr. Ashish Kumar Srivastava attended the workshop.

The aim of this workshop was to enlighten the professionals, researchers, and enthusiasts into the practical aspects of Deep learning (DL) and gain hands-on experience in optimizing model outcomes.

Faculties and Students attending the Workshop

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