

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —



**Department of Computer Science and Engineering
(Artificial Intelligence)**

AI INSIGHTS



HOD's CORNER

Dr. Ajay Gupta is currently working as Associate Professor in the Department of Computer Science and Engineering (AI), IIMT College of Engineering, Greater Noida U.P. He has completed the doctorate degree in Computer Science & Engineering from IFTM University Moradabad, U.P. He has completed his B.Tech and M. Tech in Computer Science & Engineering. He has more than 20 years of teaching experience. His area of interest is Operating System, Database Management System, Design and Analysis of Algorithm, Data Structure, IoT, Wireless Sensor Network, Artificial Intelligence, Machine Learning, Python, and many more.

He has published several research papers in reputed National and International Journals as well as Conferences. He has also published Indian Patent and Copyrights. He has worked as reviewer in many reputed National level Conference. He is member of professional bodies like CSI, ISTE etc.



Dr. AJAY KUMAR GUPTA, HOD CSE (AI)

IIMT College of Engineering & Technology has consistently exhibited exemplary performances over the last few years while nurturing its students to lead the various industries, corporate and technology forums. Now, through its Newsletter, the other institutions and the associated academia will be able to benchmark their own performances and achievements with the IIMT. I must congratulate the entire student community and their mentors - the professors at IIMT who have made this happen through their constant endeavors. At IIMT, the Department of Computer Science (AI) lays down the benchmark for the technical education maintaining industrial standards and expertise

Dr. Ajay Kumar Gupta

Associate Professor

Chief Editor & HOD Dept. of CSE (AI)


Young Einstein Quiz Competition - 2023

On 23rd January, 2023, the Technical Club, IIMT College of Engineering, Greater Noida organized an online technical quiz on Python Programming. There were 25 questions of 1 mark each. The students of various departments of IIMT College of Engineering participated in the contest. A total of 239 students participated in the quiz. Out of 239 students, three students were selected as winners.

Dr. S. S. Tyagi, Director, IIMT College of Engineering felicitated the winners. The coordinator of activity was Dr. Ajay Kumar Gupta, Associate Professor and Mr. Abhishek Kumar, Assistant Professor, Department of CSE (AI) . These are some glimpses of the Quiz Activity.



DIRECTOR OF ENGG Dr. S.S. TYAGI presenting certificate to student with Dr. AJAY GUPTA (HOD) and Mr. ABHISHEK KUMAR (ASSISTANT PROFESSOR)



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YOUNG EINSTEIN

QUIZ COMPETITION - 2023

Online Technical Quiz
on
PYTHON PROGRAMMING

Date - 23rd January, 2023 | Time - 12:00 PM - 12:30 PM





Winners

Soham Sarkar, B.Tech (IT - 2 nd Year)	1 st Winner
Nazim Khan, B.Tech (AI & DS - 2 nd Year)	2 nd Winner
Khushi Raj Srivastava, B.Tech (IT - 2 nd Year)	3 rd Winner

Faculty Coordinators

Dr. AJAY KUMAR GUPTA Associate Professor - CSE (AI) IIMT College of Engineering	MR. ABHISHEK KUMAR Assistant Professor - CSE (AI) IIMT College of Engineering
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Organized by
Technical Club, IIMT College of Engineering

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INNOVATION AND ENTREPRENEURSHIP OUTREACH PROGRAM

On February 23, 2023, the Institution's Innovation Council (IIC-IIMT) and department of Computer Science and Engineering (Artificial Intelligence), IIMT College of Engineering, Greater Noida organized an Innovation & Entrepreneurship Outreach Program at Rockwood Senior Secondary School, Noida. The program started with a brief introduction about the Institute Innovation Council (IIC-IIMT) and basic ideas about innovation and entrepreneurship by Mr. Abhishek Kumar, Assistant Professor, CSE(AI). We also showed one small video which depicts the core philosophy of Innovation and Entrepreneurship.

Prof. S. K. Mahajan, Senior Scientist (Retd.), CEERI, Pilani was the speaker at the event. He spoke on the above mentioned topic with numerous practical examples. There were 50 students who keenly listened to the talk and also asked various questions related to innovation and entrepreneurship. Dr. Ajay Kumar Gupta, Associate Professor, CSE(AI) also added some points about the facilities available in R & D Cell, IIMT College of Engineering, Greater Noida. Mr. Vivek Kumar from Rockwood Senior Secondary School was very cooperative and fully supported our program.

The poster is for an event organized by the Institution's Innovation Council (IIC-IIMT) and the Department of CSE (AI) at IIMT College of Engineering, Greater Noida. The event is titled 'INNOVATION & ENTREPRENEURSHIP OUTREACH PROGRAM'. The speaker is Prof. S.K. Mahajan, Senior Scientist (Retd.) at CEERI, Pilani. The venue is Rockwood Senior Secondary School, Noida. The date is Thursday, February 23, 2023, starting at 11:00am onwards. The poster includes logos for the Institution's Innovation Council and IIMT College of Engineering, Greater Noida. At the bottom, there are social media handles and the website URL: www.iimtindia.net, @iic.iimt, @iimtlc, @iic-iimt, and @IICIIMT.

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

IIMT
COLLEGE OF ENGINEERING
Greater Noida
— Aim For Excellence —

Institution's Innovation Council (IIC-IIMT) &
Department of CSE (AI)

jointly organising

**INNOVATION & ENTREPRENEURSHIP
OUTREACH PROGRAM**

Speaker
Prof. S.K. Mahajan
Senior Scientist (Retd.)
CEERI, Pilani

Venue :
**ROCKWOOD SENIOR
SECONDARY SCHOOL, NOIDA**

Date : Thursday, February 23, 2023
Time: 11:00am Onwards

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IMPORTANCE OF CUTTING EDGE TECHNOLOGY (MACHINE LEARNING) IN MANUFACTURING INDUSTRIES

On March 27, 2023 the Institution's Innovation Council (IIC-IIMT) and department of Computer Science and Engineering (Artificial Intelligence), IIMT College of Engineering, Greater Noida jointly organized a guest lecture on Importance of Cutting Edge Technology (Machine Learning) in manufacturing industry .

Mr. Prem Kumar Bharti, Data scientist, Blogic Software Technology Pvt Ltd, Noida successfully delivered the lecture on the above mentioned topic with numerous practical examples. There were 58 students who keenly listened to the talk and also asked various questions related to the topic. The students belong to 3rd year CSE (AI) and IT. He also explained about the different implications of machine learning in industry and corporate worlds.



Mr. Prem Kumar Bharti with HOD of CSE(AI) Department Dr. AJAY GUPTA



INSTITUTION'S INNOVATION COUNCIL
Ministry of Education, India



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COLLEGE OF ENGINEERING
Greater Noida
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Institution's Innovation Council (IIC - IIMT) &
Department of Computer Science & Engineering (AI)

jointly organising

GUEST LECTURE ON

**IMPORTANCE OF CUTTING EDGE TECHNOLOGY
(MACHINE LEARNING) IN
FUTURE MANUFACTURING INDUSTRIES**
UNDER INNOVATION CLUB (AI & TECH)



Speaker

Mr. Prem Kumar Bharti
Data Scientist
BLOGIC SOFTWARE TECHNOLOGY PVT LTD
NOIDA

DATE: MONDAY, MARCH 27, 2023 | TIME: 11:00 AM ONWARDS

VENUE- VISHVESHWARYA HALL

<p>Faculty Coordinator</p> <p>Mr. J. P. Bhati Asst. Professor IIMT College of Engineering</p>	<p>Student Coordinators</p> <p>Ankit Yadav B. Tech CSE (AI) 3rd Year IIMT College of Engineering</p>	<p>Mansi Chauhan B. Tech CSE (AI) 3rd Year IIMT College of Engineering</p>
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CRITICAL DESIGN THINKING

On February 27, 2023 the Institution's Innovation Council (IIC-IIMT) and the Department of Computer Science and Engineering (Artificial Intelligence), IIMT College of Engineering, Greater Noida jointly organized a session on Critical Design Thinking.

Ms. Pooja Arora Sethi, Strategic Partner, Blogic Software Technology Pvt Ltd, Noida, an alumni of IIM Calcutta successfully delivered the lecture on the above mentioned topic with numerous practical examples. She spoke about the different implications of design thinking in industry and corporate worlds. All students keenly listened to the talk and also asked various questions related to the topic. The students were from 3rd year CSE (AI) and IT.

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Institution's Innovation Council (IIC - IIMT) &
Department of Computer Science & Engineering (AI)

jointly organising

Session on

CRITICAL DESIGN THINKING

UNDER INNOVATION CLUB (AI & TECH)

Speaker
Ms. Pooja Arora Sethi
(IIM, Calcutta Alumni)
Strategic Partner
Blogic Software Technology Pvt. Ltd. Noida

Date: Monday, February 27, 2023 | Time: 02:00 PM Onwards
Venue - VISVESVARAYA HALL

FACULTY COORDINATOR
Mr. Rakesh Patel
Assistant Professor, CSE (AI) & AI-DS
IIMT College of Engineering

STUDENT COORDINATORS
Ms. Rangoli Srivastava (3rd Year)
Mr. Shahzad Mukhtar (3rd Year)

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