

**IIMT**  
COLLEGE OF ENGINEERING  
Greater Noida



— Aim For Excellence —



**Department Of  
Civil Engineering**



## Newsletter Highlights

Chief Editor's Desk

Industrial Visit


Tree Plantation Drive

Food & Stationary  
Distribution

Technical Quiz  
Competition - 2023

Young Einstein Quiz  
Competition - 2023

 [www.iimtindia.net](http://www.iimtindia.net)

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

 [contact\\_gn@iimtindia.net](mailto:contact_gn@iimtindia.net)

**April-June 2023**

VOLUME XV, ISSUE 2  
NEWSLETTER

# From Chief Editor's Desk



**Prof. Tabassum Abbasi**  
HOD Dept. of CE

With advancement in technology development through Artificial Intelligence spreading like wild fire across the world, we should not be left far behind in terms of their applications in Civil Engineering. The tools of Construction Planning and Management are getting a boost with the advancement in their applications through Artificial Intelligence.

Application of Artificial Intelligence would not only give more accuracy in Cost Estimation and forecasting based on risk and uncertainty which

would otherwise lead to inaccurate cost estimation of mega Infrastructure projects.

Robots in Construction Industry would be programmed with AI based intelligence to perform certain specific tasks.

I hope the students and readers would find this Newsletter informative and enriching.

**(Dr.) Tabassum Abbasi**  
Chief Editor & HOD Dept. of CE

A Good  
**Education**  
is a Foundation for a  
**Better Future**

**April-June 2023**

**VOLUME XV, ISSUE 2**  
**NEWSLETTER**

# Departmental Activities

## Industrial Visit

On 29.4.23, an Industrial visit was organized by The Department of Civil Engineering for the students of 3rd year /6th sem at campus-2 of IIMT College of engineering, Greater Noida.

### The main objective of the visit was:-

- To understand the construction procedure of different components of building.
- To learn and understand the precaution & safety at construction sites.

Two faculty members- Mr. Shelendra Kumar & Mr. Harendra Bhati were present with the students at the place of visit. The students and faculty members were welcomed by the Project Engineer of Construction site .



**Industrial Visit in Progress**

**April-June 2023**

**VOLUME XV, ISSUE 2  
NEWSLETTER**

# Tree Plantation Drive

The Environmental Club of IIMT College of Engineering, Greater Noida organised a “Tree plantation activity” on 2nd May 2023 under the theme-



In order to save the earth from global warming and human deeds like afforestation, students planted trees in Plot No-19, IIMT Group of Colleges, Greater Noida. Plants are important part of nature and for survival also. The ability of plants to control pollution and rejuvenate nature teaches us to plant more trees. We get oxygen and other components from nature which are necessary to survive so we should celebrate and thank mother earth and nature for giving us so many things. It's our duty to at least plant trees in return and maintain sustainable development for the upcoming generations.

The special invitee for this event was Prof. Tabassum Abbasi, HOD, Civil Engineering Department. More than 50 students and faculty members participated in “Tree plantation activity”. B.Tech Students of Final year (Civil Engineering)-Vardman Jain, Aditya Pandey and Vipin Kumar were the student coordinators of the tree plantation drive. This activity was successfully managed by the Environment Club coordinator Prof. Satyaveer Singh.



**Tree Plantation by Prof. Tabassum Abbasi,  
HOD, Civil Engineering Department**

**April-June 2023**

**VOLUME XV, ISSUE 2  
NEWSLETTER**

# Food & Stationary Distribution

On 2nd May 2023, the NSS Club of IIMT College of Engineering, Greater Noida organised a "Stationary Distribution Activity", under the theme "Help the Poor Students".

Education is every child's birth right. Unfortunately, there are many kids who go to school but do not get fast food such as chips, biscuits, chocolate, etc. The Department of Civil Engineering distributed food to the kids living in slums areas including the less privileged kids. More than 50 kids benefitted from this program.

Sponsors of the event helped us in the activity. We could reach out to maximum students. The special invitees of this event were Prof. Tabassum Abbasi, HOD, Civil Engineering Department, Professors Mona Khosla and Harendra Bhati. More than 50 students and faculty members participated in the "Stationary distribution activity". B.Tech Students of Final year (Civil Engineering)- Sahil Kumar Singh, Vardman Jain, Aditya Pandey and Vipin Kumar were the student coordinators of the stationary distribution activity. The activity was successfully managed by the NSS Club Coordinator Prof. Satyaveer Singh. In this event, all students of Civil Engineering took part for making the event a grand success.



**Food and Stationery Distribution in Progress**

**April-June 2023**

**VOLUME XV, ISSUE 2  
NEWSLETTER**

# Technical Quiz Competition - 2023

On 4th May 2023, the Nirman Club of the Department of Civil Engineering, IIMT College of Engineering, Greater Noida organized an online technical quiz on modern construction materials.

There were 25 questions of 1 mark each. The students of the Department of Civil Engineering, IIMT College of Engineering participated in the quiz. Out of 94 students, three students were declared as winners.

At the end, prize distribution was conducted and Head of the Dept of Civil Engineering felicitated the winners. The coordinator of activity was Harendra Bhati, Asst Professor, Department of Civil Engineering.



**IIMT Students Attending Technical Quiz Competition**

**April-June 2023**

**VOLUME XV, ISSUE 2  
NEWSLETTER**

# Young Einstein Quiz Competition - 2023

## C & Python

On 6th June, 2023, the Technical Club, IIMT College of Engineering, Greater Noida organized an online technical quiz on Python and C Programming.

There were 25 questions of 1 mark each. The students of the Departments of B.Tech CSE (AI), AI-DS, and Civil Engineering of IIMT College of Engineering participated in the competition. Out of 94 students, three students were selected as winners. The details of winners are as follows:

S. No.	Roll No	Name of Student	Department
1	2102161520040	Parag Singh	CSE (AI)
2	2102161520050	Satyam Kumar	CSE (AI)
3	2102161520049	Sanskriti Srivastava	CSE (AI)



**Quiz Competition in Progress**

**April-June 2023**

**VOLUME XV, ISSUE 2  
NEWSLETTER**



— Aim For Excellence —

## Department Of Civil Engineering



### CHIEF EDITOR

**Prof. Tabassum Abbasi**  
HOD, CE

### CO-EDITOR

**Mr. Sanjeeva Narain Singh**  
(A.P.,CE Deptt.)

**Mr.Satyaveer Singh**  
(A.P.,CE Deptt.)

**Ms Mona Khosla**  
(A.P.,CE Deptt.)

### STUDENT EDITOR



**Ms. Neha (CE-IV Year) | Ms. Aditi Singh (CE-IV Year) | Mr. Shivam Agarwal (CE-IV Year)**

**Greater Noida Campus**

**Mob. : +91 9911009144 | +91 9717015300**

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

Website : [www.iimtindia.net](http://www.iimtindia.net)  
E-mail : [contact\\_gn@iimtindia.net](mailto:contact_gn@iimtindia.net)

Like us @  [iimtmeerutgreaternoida](https://www.facebook.com/iimtmeerutgreaternoida) |  [@iimtGroupofColleges](https://www.youtube.com/@iimtGroupofColleges)  
Follow us @  [iimtnoida](https://twitter.com/iimtnoida) |  [@ Instagram.com/iimtindia](https://www.instagram.com/iimtindia)