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FC-26, SHASTRI PARK, NEW DELHI.

Department of Artificial Intelligence and Machine Learning

Dated: 21/09/2023

REPORT

On Industrial Visit to "Coding Blocks, Noida"

Date of Event: 20 September 2023

Venue: Coding Blocks, A-73, Noida

Objectives:

- 1. To familiarize students with Coding Blocks' operations and educational methodologies.
- 2. To expose students to real-world applications of coding concepts.
- 3. To inspire and motivate students to pursue careers in technology and software development.

Delegates (Speakers/Organizers): Coding Blocks

Key Takeaways:

- 1. **Insight into Coding Education Methodologies**: Participants gained an understanding of Coding Blocks' innovative educational methodologies, which focused on practical, hands-on learning experiences to develop coding skills effectively.
- 2. **Real-World Coding Applications**: Students observed real-world applications of coding concepts through live demonstrations and hands-on exercises, providing them with a deeper appreciation for the relevance and importance of coding skills in various industries.
- 3. **Networking Opportunities**: The visit facilitated networking opportunities with Coding Blocks' instructors, mentors, and industry experts, allowing students to interact with experienced professionals and gain valuable insights into career paths and industry trends.
- 4. **Inspiration and Motivation**: Students were inspired and motivated to pursue careers in technology and software development, thanks to the engaging presentations, panel discussions, and interactions with industry leaders at Coding Blocks.

Description:

The visit commenced with a warm welcome from Coding Blocks' team, followed by an engaging presentation on the company's history, mission, and educational offerings. Students were then given a tour of Coding Blocks' facilities, including classrooms, coding labs, and collaborative spaces.

During the tour, students had the opportunity to interact with Coding Blocks' instructors and mentors, gaining insights into various programming languages, tools, and technologies. They also observed live coding demonstrations and participated in hands-on coding exercises, enhancing their practical skills and problem-solving abilities.

A highlight of the visit was a panel discussion featuring Coding Blocks' founders and industry experts, who shared valuable career advice and industry trends with the students. The discussion covered topics such as emerging technologies, job opportunities in the tech sector, and the importance of continuous learning and skill development.

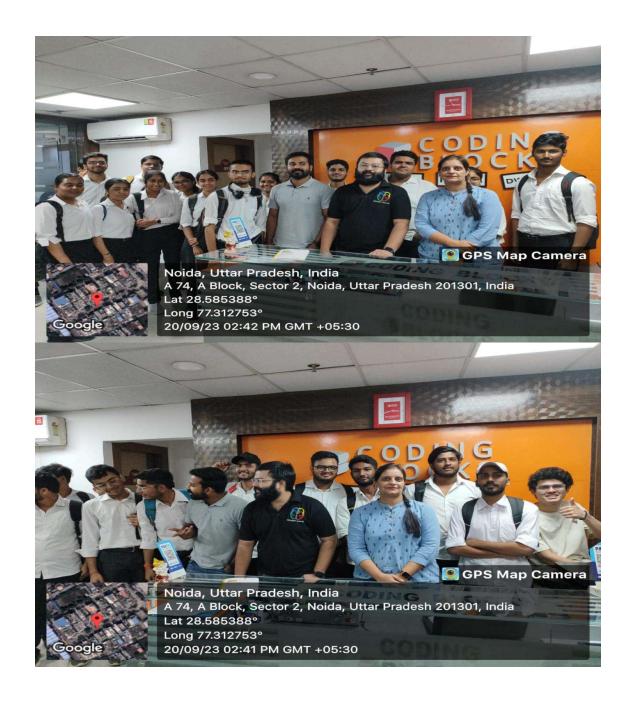
Outcomes:

- 1. Students were highly motivated to participate in various programming competitions.
- 2. Active participation of students in various National/International Hackathons.

Beneficiaries: 65 students along with 2 faculty members benefited from the expert lecture.

Photographs of event:







Dr. Preety **Event Organizer**

Prof. (Dr.) Saurabh Gupta **Head of Department**