Dr. Akhilesh Das Gupta Institute of Technology and Management (Formerly known as Northern India Engineering College) (A Unit of Babu Banarasi Das Group of Educational Institutions) FC - 26, Shastri Park, New Delhi - 110053 (India) Phones: 011 - 49905900

## **REPORT ON IOT BASED APPLICATION SEMINAR**

Timings: 10:00 AM onwards Venue: College Auditorium Organised For: Interested students

According to the proposed plan, the **Department of AI & ML** in association with Logix invited **Ms. Vandana**, a senior scientist as the distinguished speaker for **IoT based Application Seminar** which was held on **Tuesday**, **23 May 2023**.

Ms. Vandana is a dignified personality with a total experience of 22 years in Surveillance Systems, C4I Systems, NMS and Metro Rail Transportation System. She is an innovative developer who developed India's first iATS with SIL 2 international certifications. She has been awarded with 3 awards, Company R&D Award for BSS Test Bed, CMS and CSS, Raksha Mantri Award for BSS Test Bed and Key Contributor Award. She has not only published 2 research papers but also an international journal. Furthermore, she has been involved in the procurement process of Capital Items for projects. Moreover, she is the author of 3 books, first "In Search of Love : Knocking at the Doors of Happiness", second "Biography of Dr. Abha Majumdar" and "Crush or Love", she is also a writer of short stories and articles published in national and international papers.

The main objective of the seminar was to let students explore the intersection of Artificial Intelligence, Machine Learning and the Internet of Things and helped them to gain valuable insights into IoT based development and its real world applications. They were encouraged to stay updated with the latest trends and advancements to update their knowledge base and to stay up - to - date in the rapidly evolving field. They were motivated to interact with industry experts and expand their network with like - minded professionals and expand connections.

## **GLIMPSES OF THE SEMINAR**



## **BENEFITS TO THE STUDENTS**

## This informative seminar enabled the students to

- ✤ Gain valuable insights into IoT based development and its real world applications
- Stay updated with latest trends and advancements to update their knowledge base
- Interact with an industry expert and motivated them to broaden their connections with more industry experts
- Amplify their network with like minded professionals
- Explore the intersection of Artificial Intelligence, Machine Learning and Internet of Things