

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)

Report on Industrial Visit

Department of Artificial Intelligence & Machine Learning

Date: 4-May-2023

Timings: 10:00-5:00 PM

Venue: Idea Lab DRCUST Sonipat

No of Participants: 48

Organized For: AI&ML (2nd Year)

Organizer Name : Prof .Dr. R. K. Garg

Event Co-Ordinators: Dr.Preety (Associate Professor, AI&ML)

*A complete report on an industrial visit organized by Akhilesh Das Gupta Institute of Technology and Management, for the students of AI&ML [4th SEM] in order to get practical knowledge about “Role of Machine Learning in multidisciplinary streams” carried out by **IDEA Lab DCURST University**.*

Details of journey

ADGITM had organized an industrial visit on 4-May-2023 to **IDEA Lab DCURST University** for the students of second year AI&ML.

The visit was organized for AIML branch students, Dr. Preety and Dr. Meenakshi Yadav were the Faculty Co-coordinators for the industrial visit. We started traveling from the college campus at 8:30 am via our college bus. A total of 48 students along with Dr. Preety (Event Coordinator) was there in the journey.

The Department of Artificial Intelligence & Machine Learning organized an industrial visit to Deenbandhu Chhotu Ram University Of Science And Technology, IDEA LAB (Atal) Murthal Sonipat, which was the application of ML in multidisciplinary streams on 4 May 2023. As AI and ML students, we were fortunate enough to delve into the world of

cutting-edge technology, including 3D printing, PCB, laser technology, and more





The 3D printing workshop, for instance, allowed us to design and fabricate prototypes with ease, while the PCB workshop equipped us with the necessary skills to design and build printed circuit boards from scratch 🔥.

Furthermore, the laser technology workshop gave us a glimpse into the world of precision engineering, as we learned how to use high-powered lasers to cut and engrave various materials with pinpoint accuracy ✨.

Industrial visit to Deenbandhu Chhotu Ram University Of Science And Technology was an unforgettable experience that has left us feeling empowered and motivated to continue exploring the limitless possibilities of technology. We are grateful for the opportunity and can't wait to see what the future holds!"

Dr.Preety

Event Coordinators

Event photographs





