

Department of Artificial Intelligence and Data Science

Report on SQL workshop

Date of event: 15th September 2023 (11:30 AM - 2:00 PM)

Venue : Room no. 2211, Dr. Akhilesh Das Gupta Institute of Technology and Management

Attendees: More than 60 participants & 4 volunteers

Coordinator: Mayank Bhardwaj (3rd Year, AI&DS Department)

Objective: The primary objective of the workshop was to impart foundational knowledge of SQL (Structured Query Language) to the participants and provide a hands-on learning experience with real-world databases.

Activities Done:

The workshop was divided into two main segments:

1. *Educational Session:* The first part of the workshop was an educational session where the fundamentals of SQL were taught. Topics covered included SQL syntax, querying techniques, data manipulation, and best practices.

2. *Hands-on Competition:* In the second part, students were provided with a real "world" database and asked to solve a series of questions designed to test their understanding of SQL commands. This real-world simulation allowed students to apply their newly acquired skills in a practical setting, thereby solidifying their understanding and boosting their confidence.

Outcome: The workshop was a resounding success, and students benefited significantly from the hands-on SQL training and educational sessions.

Beneficiaries: ADGITM Students

Competition Winner: Lokesh kumar (2nd year , AI&DS Department)

Photographs of Event:





