



St. JOSEPH'S COLLEGE OF ENGINEERING

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(AN AUTONOMOUS INSTITUTION)
OMR, CHENNAI - 119



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE IN COLLABORATION WITH DATA ANALYTICS CLUB



Query Quest – DBMS & SQL Workshop and Quiz Competition



Date: 2nd February 2026

Time: 8:30 AM – 11:00 AM

Venue: AV Hall

Target Audience:

First-year students (CSE, IT, ADS, AML, CYS, CS-BS, M.Tech CSE)

Second-year ADS students

Speakers / Resource Persons:

Mr. Vyas S, II Year ADS – Event Coordinator

Mr. Krissal K V, II Year ADS – Dataset Manager

Overview

The Department of Artificial Intelligence and Data Science, in association with the Data Analytics Club, successfully organized “Query Quest”, an interactive hands-on workshop on Database Management Systems (DBMS) and SQL, followed by a quiz competition. The event aimed to strengthen students database fundamentals and enhance practical SQL query-writing skills.

Workshop Details

The workshop focused on introducing core DBMS concepts such as relational databases, tables, keys, and basic SQL operations. Emphasis was placed on hands-on learning using real-time datasets, enabling students to understand the practical application of SQL queries.

The interactive nature of the session encouraged active participation, clarification of doubts, and effective peer learning.

Quiz Competition

A DBMS & SQL quiz competition was conducted at the end of the workshop to evaluate participants' understanding of the concepts covered. The competition was engaging and competitive, motivating students to apply their learning in a practical and time-bound manner.

Winners and Prizes

1st Prize: Harris Abdullah – II ADS B

₹500 + Gift Voucher worth ₹375

2nd Prize: Vedavalli R – II ADS D

₹300 + Gift Voucher worth ₹375

3rd Prize: Sam Jeslin – I CSE D

₹200 + Gift Voucher worth ₹375



Outcomes

- Participants gained a strong foundation in DBMS and SQL concepts
- Students learned to write and execute basic SQL queries
- The quiz competition enhanced analytical thinking and competitive skills
- The event promoted peer learning and technical collaboration