



# SANDIP FOUNDATION



## SIEM



Sandip Institute of Engineering &  
Management (SIEM) College Code - 5331

Department of Electronics & Telecommunication

Event Title: "Hand on Session on SQL".

Event Date: 12/10/2023 and 14/10/2023

Event Conduction Duration: Two days.

Event Venue: - TE Class Room, SIEM, Sandip Foundation, Nashik

Participants-TE and BE students of E&TC, Department

Name of Event Coordinator: - Prof. Harish Bhabad and Dr. Mosam K. Sangole

### **Introduction:-**

This seminar report provides an overview of a hands-on session on SQL (Structured Query Language). SQL is a powerful and widely used language for managing and manipulating relational databases. The hands-on session aimed to equip participants with the fundamental skills and knowledge required to work with SQL effectively. This report covers the key topics, exercises, and resources used during the session.

### **Objectives: -**

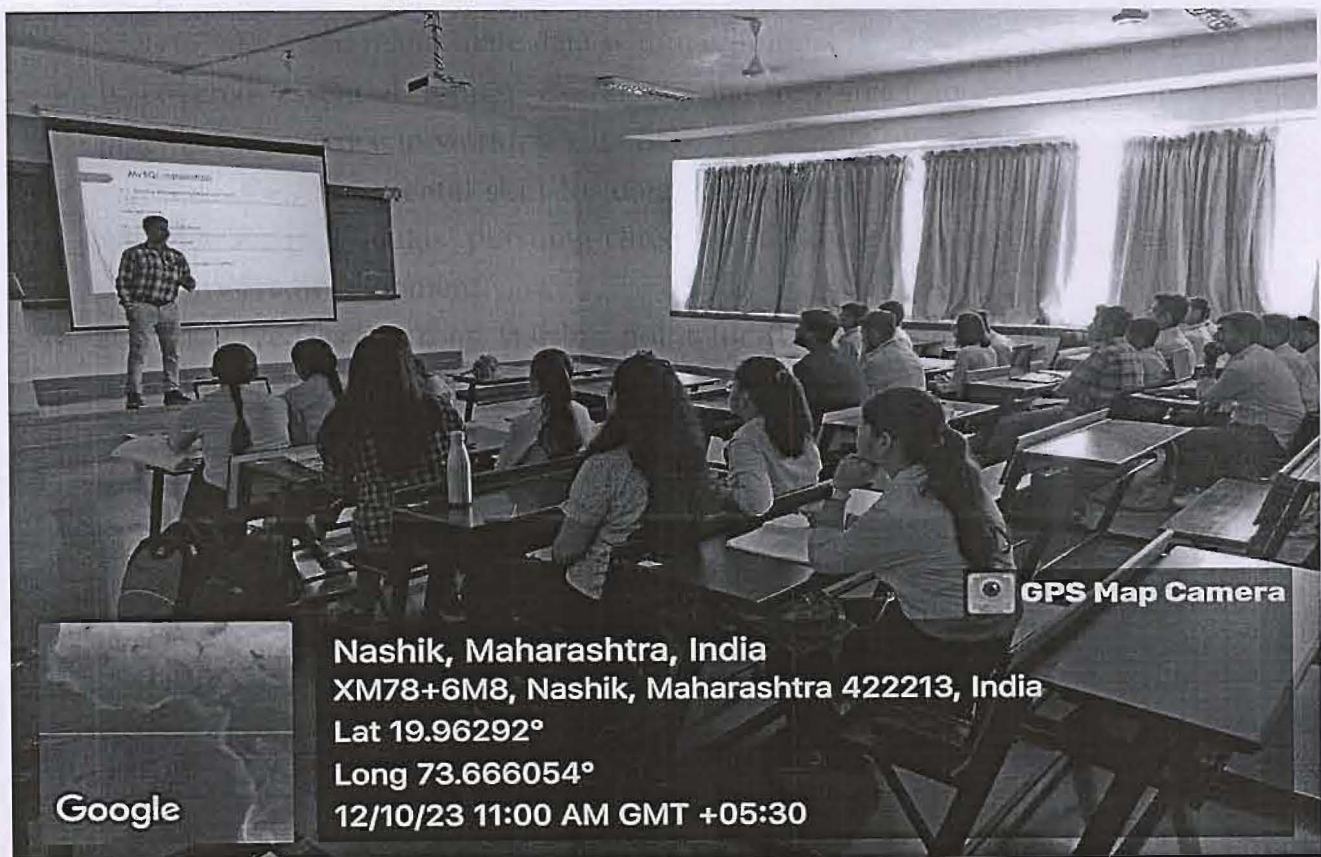
- Learn how to retrieve data from a database using SELECT statements.
- Gain proficiency in filtering, sorting, and manipulating data.
- Explore advanced SQL topics, including JOINS, subqueries, and aggregates
- Understand the basic structure of SQL queries.



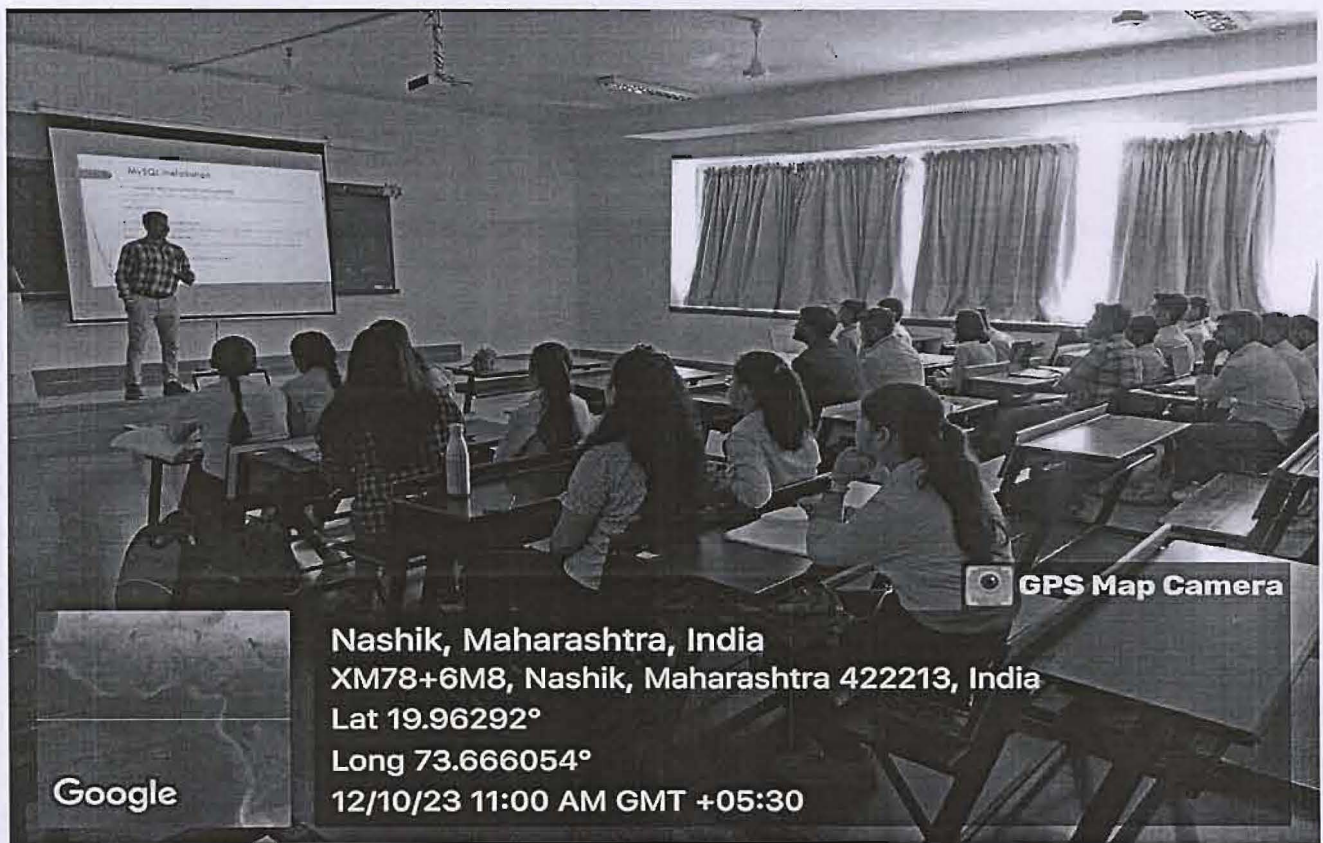
**Outcome: -**

- The hands-on session on SQL provided participants with a solid foundation in using SQL to query and manipulate data within relational databases.
- It covered essential topics, exercises, and resources to help participants gain practical experience in working with SQL.
- As SQL is a fundamental skill for data management and analysis, this session was valuable for individuals' pursuing careers in database administration, data analysis, and software development.
- It also served as a strong starting point for further exploration of advanced SQL concepts.

**Photo: -**





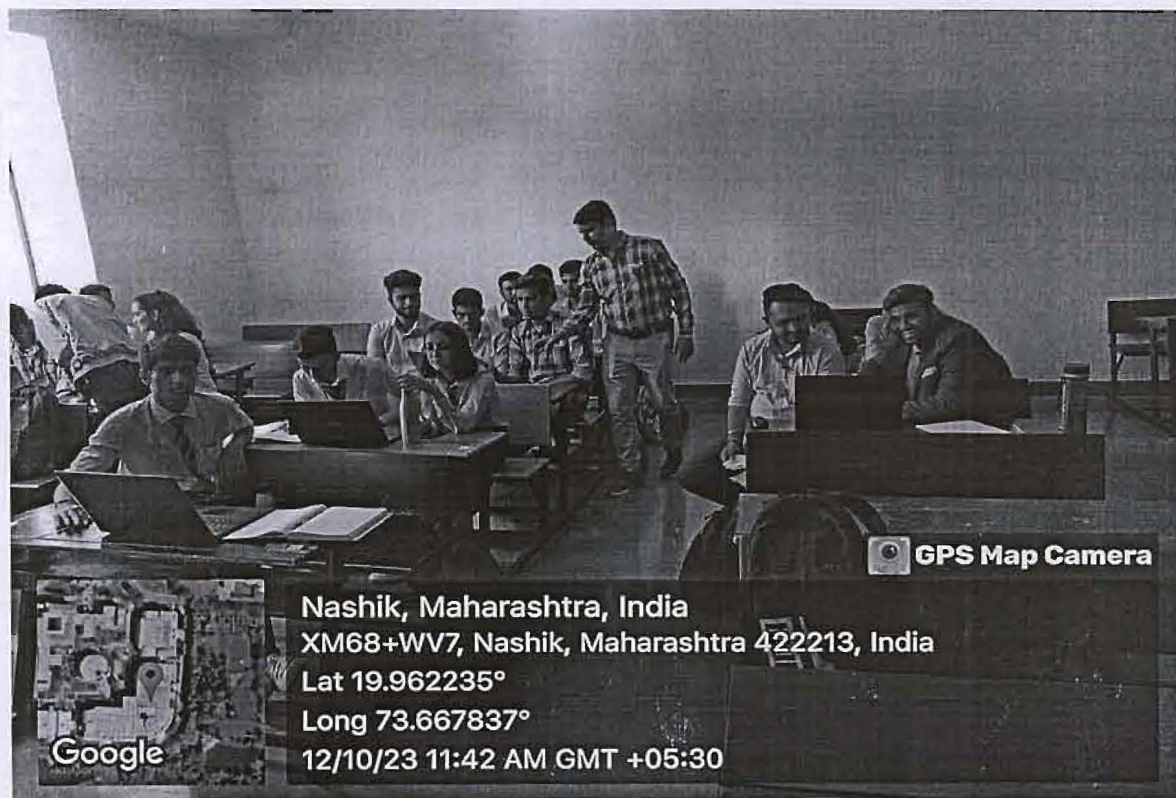
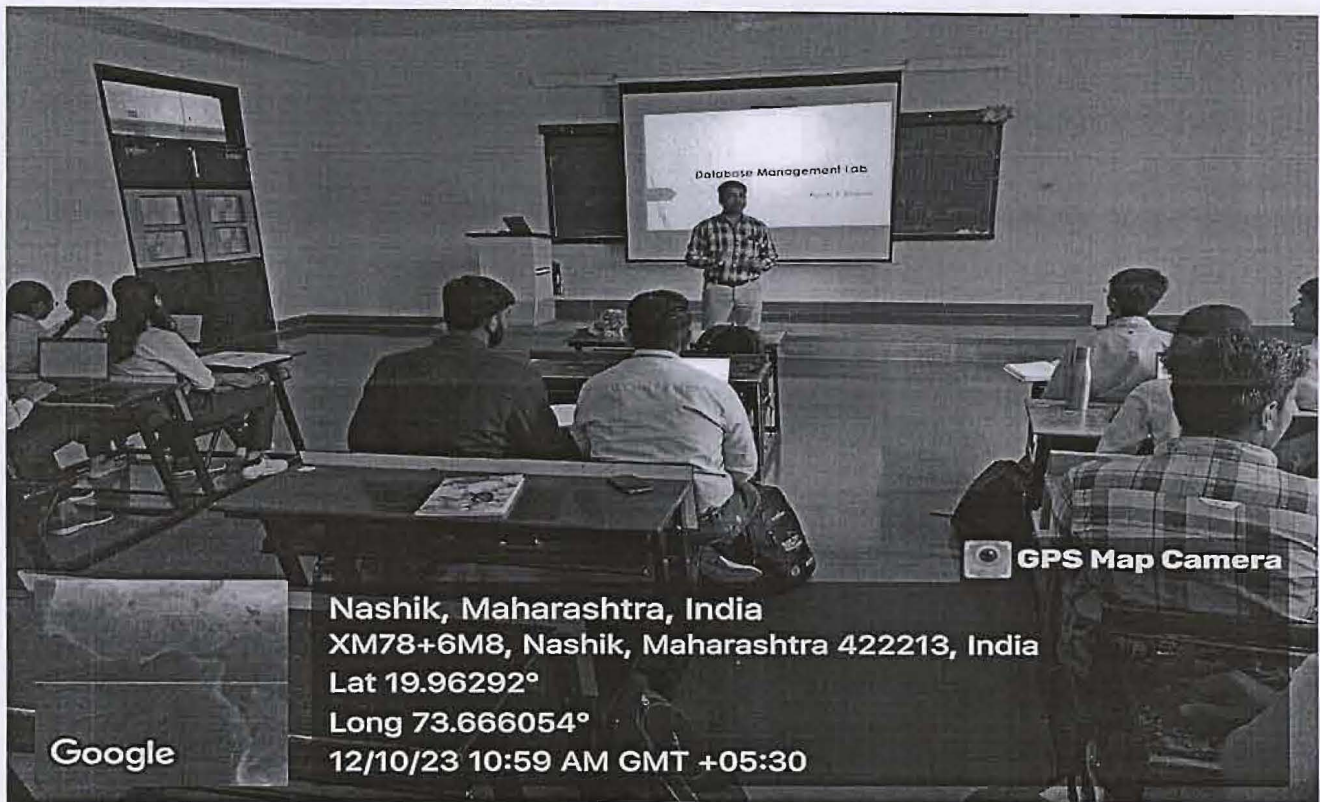


 **GPS Map Camera**

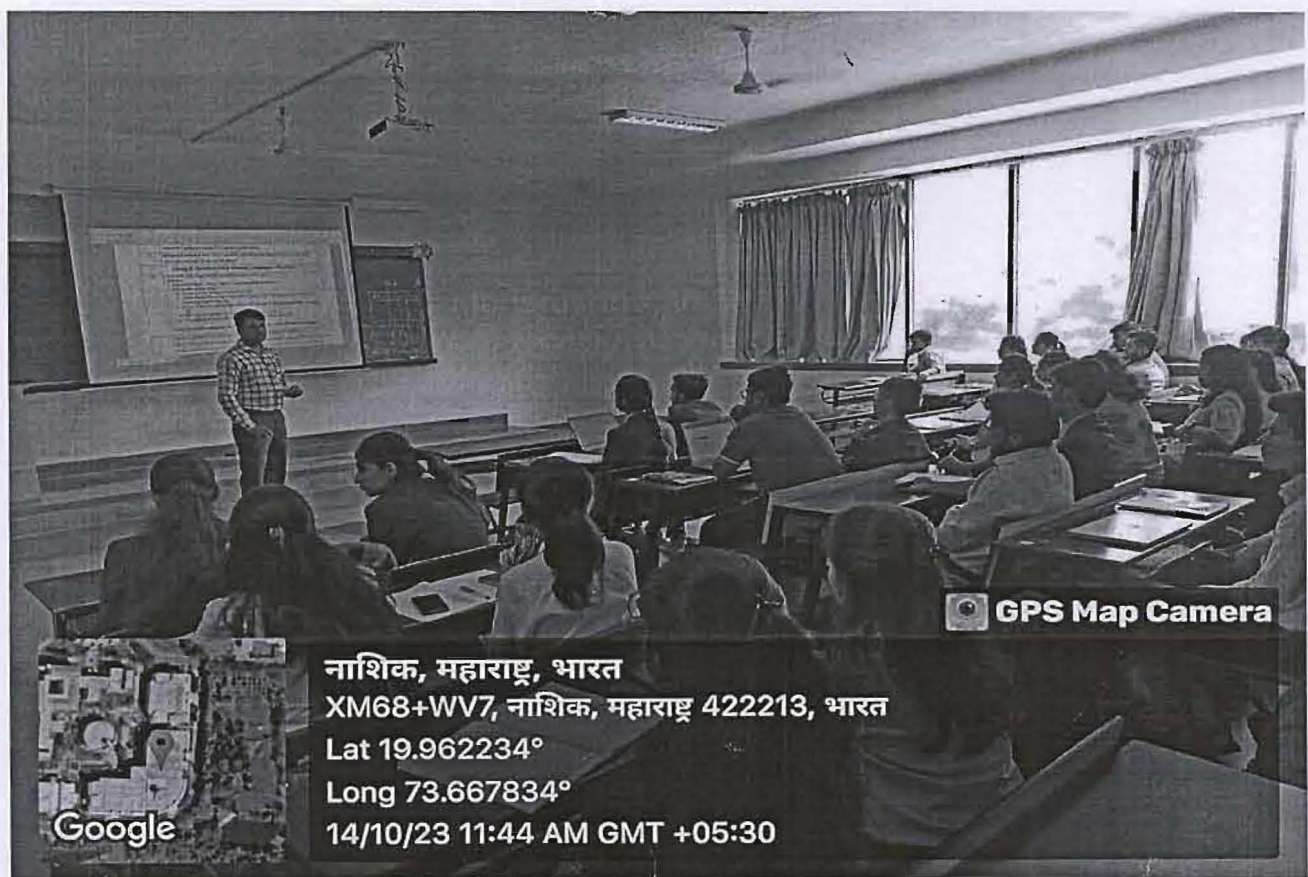
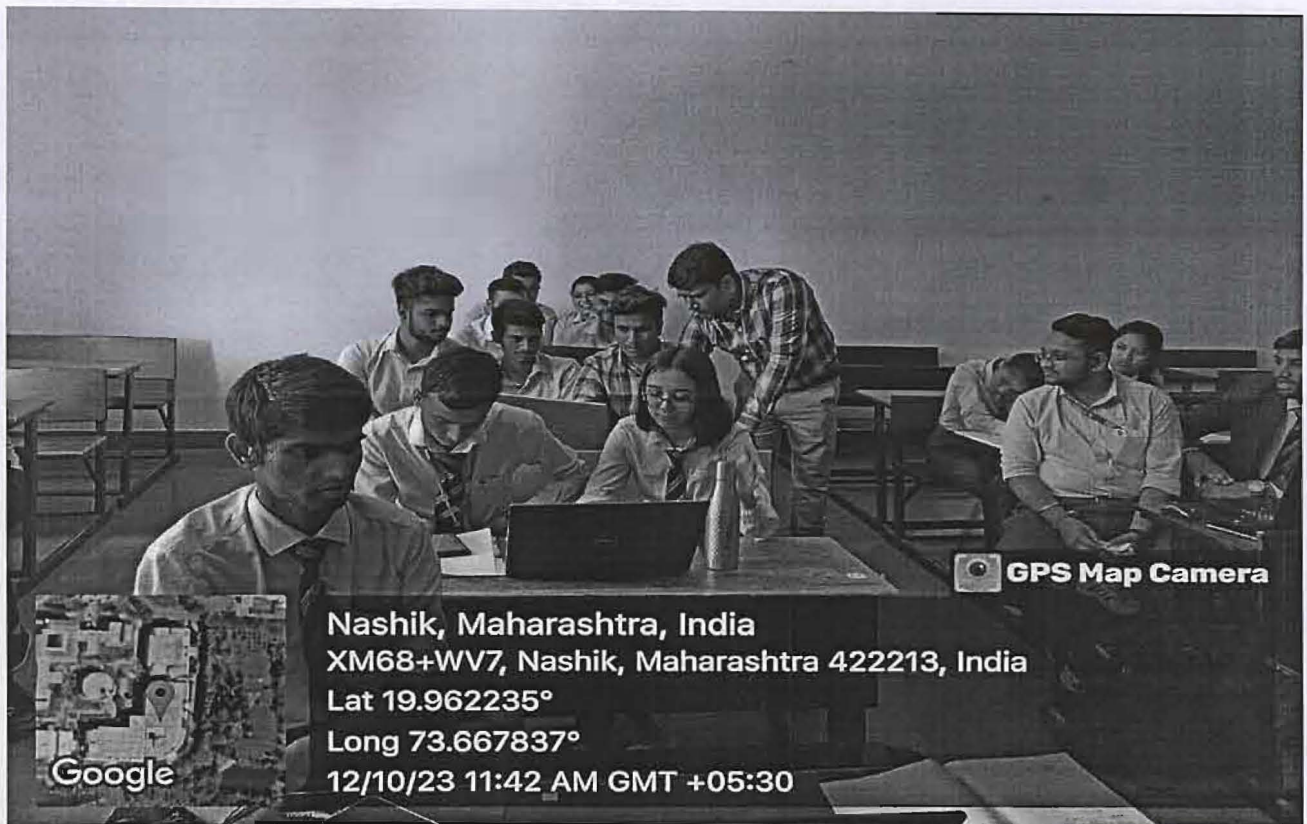
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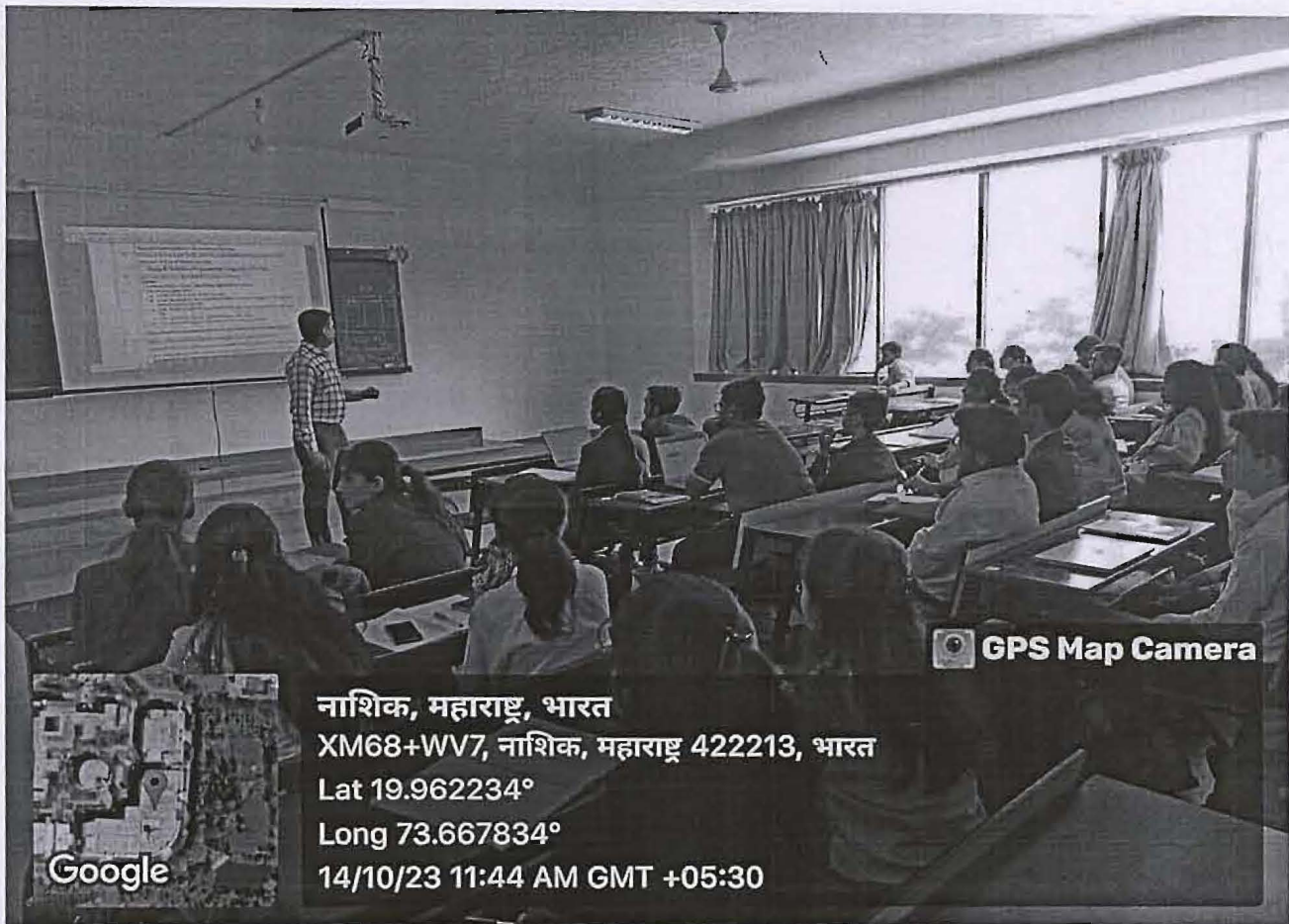













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Dr. Mosam K. Sangole

**Event Coordinator**

Mr. Yogesh R. Risodkar

**HOD**

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