



SANDIP FOUNDATION



SIEM

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

Department of Electronics & Telecommunication

Event Title: - Expert Lecture series on Database Management System

Event Date: 20/09/2023

Event Conduction Duration: - 2 hrs (10.00 AM- 12.00 PM)

Event Venue: - T. E Class Room

Participants – Students of T.E E& C Engineering, SIEM

Event Coordinator - Prof. Mosam K. Sangole

Event Resource Person Detailed – Prof. Piyush Kulkarni Asst Prof. Comp Dept Guru
Gobind Singh College of Engineering and Research Centre Nashik

Objectives

The objective of a Database Management System is to provide a comprehensive and clear picture of the database system's status, performance, and adherence to security and compliance standards. It serves as a valuable tool for decision-making, resource allocation, and continuous improvement of the database environment within an organization.

Outcomes

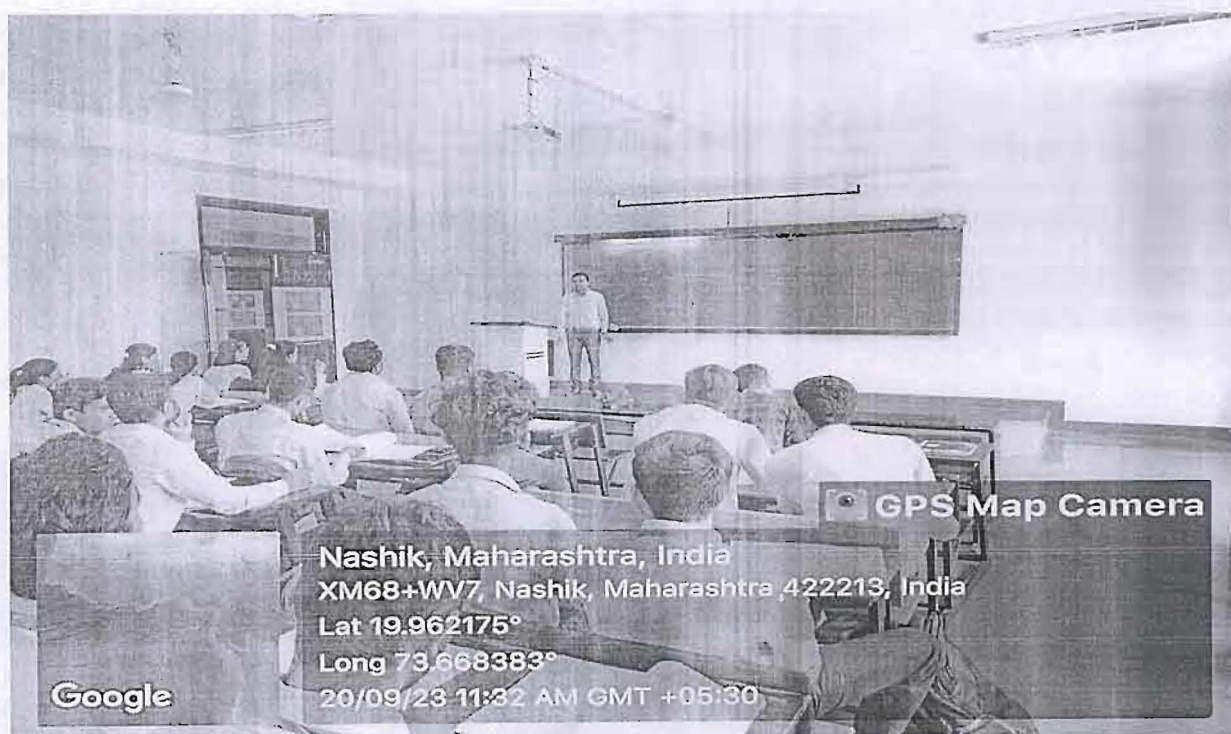
- A Database Management System (DBMS) is various aspects related to the implementation and management of a database within an organization.
- The specific outcomes of such a report will depend on the purpose and scope of the report, but here are some common outcomes you might expect

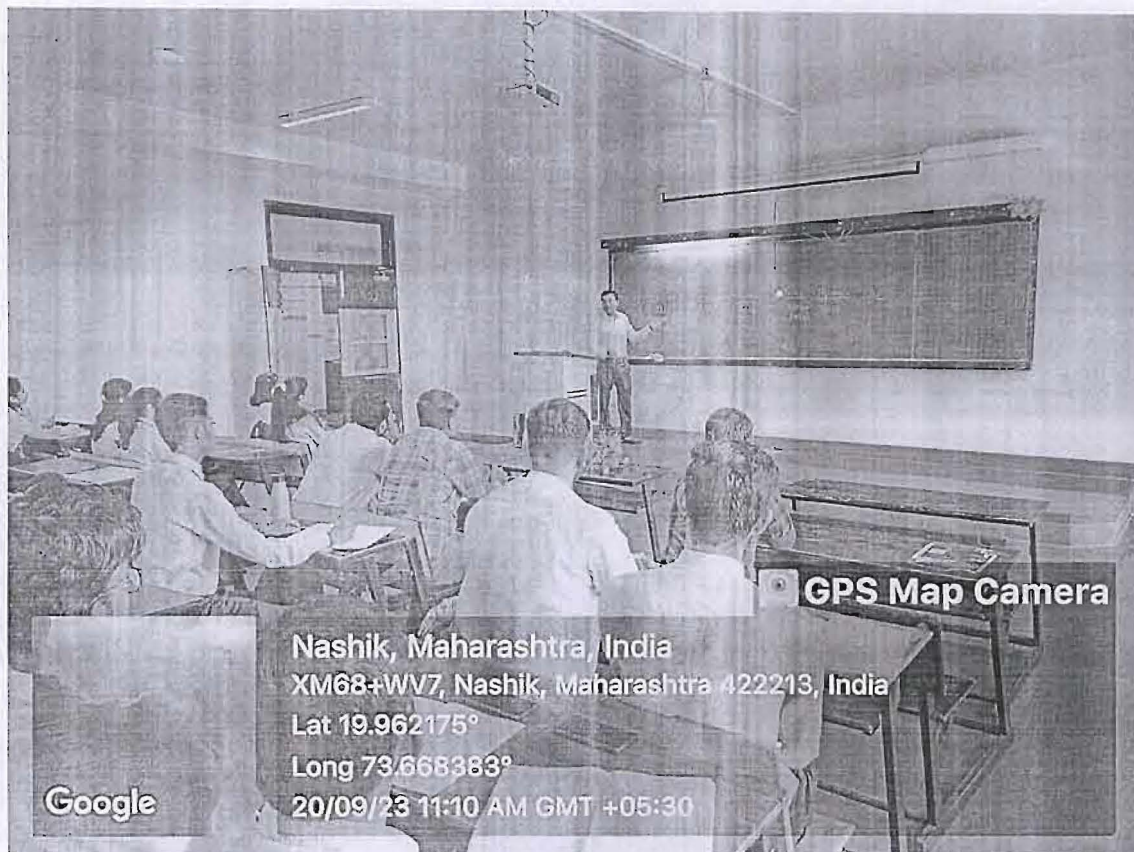
in a DBMS

- Describe the design of the database, including the data model used (e.g., relational, NoSQL), schema, tables, and relationships between tables. Discuss any design decisions made and their impact on data integrity and efficiency.
- Explain the backup and disaster recovery procedures in place to ensure data integrity and availability. Discuss backup frequency, retention policies, and recovery testing.
- Provide information on the cost of implementing and maintaining the database, including hardware, software, personnel, and other resources. Discuss any cost-saving measures or future budget considerations.
- The key findings and outcomes of the report. Provide a high-level assessment of the overall health and effectiveness of the database management system.

Photo:







Dr. Mosam K. Sangole
Event Coordinator

Prof. Yogesh R. Risodkar
H.O.D E&TC SIEM

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