

# DATABASE MANAGEMENT SYSTEM

The acronym DBMS stands for "Database Management System."

Users can access databases, save data, retrieve it, update it, and manage it safely and effectively with the use of a software program or combination of programs.

The presence of rules and regulations in the management system is crucial as they are necessary to uphold and maintain the database effectively.

# APPLICATION OF DBMS

- Schools and Colleges



- Banks



- Airlines



# APPLICATION OF DBMS

- Schools and Colleges – DBMS is used to create and maintain a student information system that stores student records, including personal details, academic performance, attendance, and extracurricular activities.
- Banks – DBMS is used to maintain a centralised and secure database of customer information, including personal details, account numbers, contact information, and transaction history.