

DBMS

* data can be stored in tables

C-block register → spreadsheet

C program + text file managed by C.

Complex Queries not easily doable

file size ↑ with time

no. of B.Tech students who visited 2nd floor in the past year

* IRCTC

* data is still stored in files, but it's not opened directly → handled by the DBMS

→ tool to represent/organise data
interface

→ efficiently manage data

MySQL, Oracle

X How to design a DBMS tool → in DBMS-II

✓ How to use a DBMS tool

Google Classroom : evgpspw

Prereq

↳ PHP MyAdmin

Server side scripting

Connection MySQL database

Textbook

→ Korth

every Thursday

Moodle

Short quizzes - 20 ^{→ 5, but 4}

lab exams - 40

theory exam - 40

* Lab exams

13 sep

20 sep

4 oct

11 oct