

CSE- 212-F

DATABASE MANAGEMENT SYSTEMS LAB

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Class Work Marks: 50
Exam Marks: 50
Total Marks: 100
Duration of exam: 3 hrs

I. Create a database and write the programs to carry out the following operation:

- Add a record in the database
- Delete a record in the database
- Modify the record in the database
- Generate queries
- Generate the report
- List all the records of database in ascending order.

II Develop two menu driven projects for management of database system:

1. Library information system
 - a. Engineering
 - b. MCA
2. Inventory control system
 - a. Computer Lab
 - b. College Store
3. Student information system
 - c. Academic
 - d. Finance
4. Time table development system
 - e. CSE, IT & MCA Departments
 - f. Electrical & Mechanical Departments

Usage of S/w:

1. VB, ORACLE and/or DB2
2. VB, MSACCESS
3. ORACLE, D2K
4. VB, MS SQL SERVER 2000

Note: At least 5 to 10 more exercises to be given by the teacher concerned.