MBA–368   MSP–82

M.B.A DEGREE/P.G.D.I.T.M. EXAMINATION – JUNE 2009.

(AY 2005–06 batch onwards)

Second Year

Information Technology

RELATIONAL DATABASE MANAGEMENT SYSTEM

Time : 3 hours   Maximum marks : 75

PART A — ($3 \times 5 = 15$ marks)

Answer any THREE questions.

All questions carry equal marks.

1. What are the features and capabilities of DBMS?

2. Explain any two queries with illustration.

3. What are the advantages and disadvantages of object based databases?

4. Explain Data Dictionary storage.

5. How will you recover data after physical damage?

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

All questions carry equal marks.

6.   Explain relational model of DBMS with an example.

7.   What are the language elements of SQL?

8.   What is object oriented database?

9.   Explain Hash file organization.

10.   Explain multiple key access.

11.   Explain transaction acid rules.

12.   Explain backup process.

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