

MAY 2013

**P/ID 17474/
RCY/PCAX**

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL the questions.

1. (a) What are the advantages of a DBMS? Discuss.

Or

- (b) Write a short note on feasibility study in database design.

2. (a) Explain computations using queries.

Or

- (b) Write a short note on sub queries.

3. (a) Explain the four basic types of forms.

Or

- (b) Write a brief note on : data on forms.

4. (a) Explain the primary functions of applications.

Or

- (b) Describe the categories of table operations.

5. (a) Explain the database application types.

Or

(b) Discuss on object linking and embedding.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. Explain the components of a DBMS.
 7. Describe the third normal form with an example.
 8. Discuss about the basics of data query.
 9. Explain the effective design of reports and forms.
 10. Write a detailed note on handling errors.
 11. Explain the features of user interface.
 12. Discuss about security and privacy.
 13. Explain the web as a client/server system.
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