

DECEMBER 2015

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

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Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) List out the advantages of DBMS approach. Give a note.

Or

- (b) Write a short note on data dictionary.

2. (a) What are the functions of subtotals and GROUP BY Queries? Write about it.

Or

- (b) What are the basic arithmetic operators and aggregation? Give a note.

3. (a) What are the Data used on a form? Give a note.

Or

- (b) How to retrieve and save data in the Database? Describe them.

4. (a) Give a note on the Power of Applications.

Or

- (b) What are the features of user interface? Give a note.

5. (a) Write a note on the use of web as Client/Server System.

Or

- (b) Write about the Database Applications. Give a note.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. Define Database. Explain the components of a Database Management System.
7. How to create multiple tables using Query? Explain.
8. How to create a form? Explain.
9. Illustrate the operations of Table.

10. Summarize Security and Privacy Issues of Database Administration.
  11. Summarize the basic concepts of Query.
  12. Discuss on the manipulation of graphical objects directly in a form.
  13. What are the tasks of database during development stage? Explain them.
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