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Examination May-2014
BS-106:RDBMS-I
Paper ID : [B0407]

Time : 03 Hrs.

Max. Marks:60

Instructions for Candidate:

- 1) Section A is compulsory, carrying 10 questions of 2 marks each. Each answer shall be of 2-5 lines.
 - 2) Attempt any four questions from section B. Each question carries 10 marks.
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Section-A

- Q. 1 a) Differentiate MDI and SDI
- b) What is a database and a DBMS?
 - c) Define data integrity in a RDBMS. Give an example of a data integrity constraint.
 - d) Name the different views to view data in Access 2000 database.
 - e) Give an example of a query.
 - f) What is Cartesian product of relations?
 - g) What is design view of Access 2000?
 - h) Write any 4 characteristics of SQL.
 - i) Define the term information processing.
 - j) What is QBE.

Section-B

- Q. 2: Describe the features of office 2000.
- Q. 3: Discuss the structure of a relational database.
- Q. 4 : What are the different types of reports. How do you create a report in Access 2000?
- Q. 5 : List different data types in Access 2000 Briefly describe different properties. You can set for a text field.
- Q. 6 : Describe data manipulation commands of SQL.
- Q. 7 Give examples of any two SELECT queries in QBE.