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SARDAR PATEL UNIVERSITY
F.Y.B.C.A. SEM - II EXAMINATION
2016

Tuesday, 29th March

02.30 p.m. to 04.30 p.m.

Working with RDBMS for small scale organization : US02EBCA02

Maximum Marks: 70

Q-1 Multiple Choice Questions:

[10]

- 1 Which of the following is not an Access database object?
A. Table
B. Form
C. Query
D. Datasheet
- 2 RDBMS stands for _____.
A. Relational Database Management System
B. Relation Data Module System
C. Right Data Base Management System
D. None of the above
- 3 A set of values defined by fields is called _____.
A. Databases
B. Tables
C. Fields
D. Record
- 4 _____ is a value that can be used to identify a unique record in a table.
A. Primary key
B. Unique key
C. Foreign key
D. None of above
- 5 A column in a Microsoft Access table is called?
A. Rows
B. Fields
C. Cells
D. Records
- 6 _____ presents data in a way similar to an Excel spreadsheet.
A. Datasheet View
B. Design View
C. Print preview
D. Layout Preview
- 7 A is a list of one or more actions that work together to carry out a particular task in response to an event.
A. Macro
B. Modules
C. Report
D. Chart
- 8 _____ is a general term synonymous with question, inquiry, or quiz.
A. Table
B. Record
C. Query
D. Form
- 9 What is the maximum length of a text field can be?
A. 512 characters
B. 50 characters
C. No limit
D. 255 characters
- 10 _____ is used to copy Access data or other objects into an Access database from other Access databases.
A. Importing
B. Exporting
C. Forming
D. Reporting

Q-2 Attempt any ten.

[20]

- 1 What is RDBMS?
- 2 Explain steps to starting access and opening a database.
- 3 Explain editing and deleting records from tables.
- 4 Explain Sorting records in detail.
- 5 Define Primary Key and Foreign Key.
- 6 Write down Steps to run & save query.
- 7 Why mailing labels are used?
- 8 What is chart?
- 9 How one can create a Delete query?
- 10 What is macro?
- 11 Explain types of views in query.
- 12 Define Form in ms access.

Q-3

- (A) List the Objects of Access. Explain all Objects of access in Detail. [05]
(B) Explain Relational Database in detail. Write Advantages of relational database. [05]

OR

- (A) List all Data types available in ms access. Explain any Four in detail with Example [05]
(B) Explain steps to create a table in design view. [05]

Q-4

- (A) Explain steps to define relationship between tables. [05]
(B) What is Primary Key? Explain in detail. [05]

OR

- (A) Explain in detail types of relationships. [05]
(B) How many ways for sorting on a single field? Explain all with Example. [05]

Q-5

- (A) What is Query? Explain All types of queries in detail with example. [10]

OR

- (A) What is report? Explain steps to create a report in design view. [05]
(B) What is form? Explain steps to create a form by using wizard. [05]

- Q-6** Explain import and export facility in detail. [10]

OR

- Q-6** What do you mean by mailing Label? Write use of mailing Label. Explain How to Create mailing labels. [10]

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