

SARDAR PATEL UNIVERSITY
FYBCA Semester II EXAMINATION CBCS (NC)
Working with RDBMS for Small Scale Organizations (US02EBCA02)

18/10/2016 (Tuesday)

Time: 2.00 pm to 4.00 pm

18/10/2016

Total Marks: 70

Q.1 Select most appropriate single answer:

[10]

1. Extension for Microsoft office Access is _____.
(a) .dbf (b) .xml (c) .mdb (d) .html
2. _____ is not MS Access database object.
(a) table (b) form (c) query (d) datasheet
3. _____ 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
4. Memo field in database file is used to _____.
(a) Store lengthy number (b) Store images
(c) Store audio files (d) Store long textual information
5. You can enter data in a table in _____.
(a) Design view (b) Datasheet view (c) Format view (d) None of above
6. A relational database is a group of _____.
(a) common fields (b) field values (c) records (d) tables
7. To move on Previous Field press _____.
(a) Shift Tab (b) PGUP (c) TAB (d) CTRL+HOME
8. 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
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. SQL stands for _____.
(a) Simple Query Language (b) Structured Query Language
(c) Small Query Language (d) None of above

Q.2 Write Answers in short. Attempt Any Ten.

[20]

1. What is RDBMS?
2. Explain steps to starting access and opening a database.
3. Explain How to entering data in table.
4. Define one-to-one relationship.
5. How many ways for sorting on a single field.
6. What is primary key?
7. Explain Design view in query.
8. Define Query.
9. Write down Steps to run & save query.
10. What is macro?
11. Why mailing labels are used?
12. What is module?

Q.3 List and explain Objects of MS Access.

[10]

OR

Q.3 Explain data types in MS Access. Explain use of RDBMS for small scale organization.

[10]

(P.T.O.)

①

- Q.4
[A] Explain editing and deleting records from tables. [5]
[B] Explain steps to define relationship between tables. [5]

OR

- Q.4
[A] Explain in detail types of Relationships. [5]
[B] Explain in detail Referential integrity [5]

- Q.5
[A] Explain steps to create a Form by using wizard. [5]
[B] Explain Query design toolbar. [5]

OR

- Q.5
[A] Explain types of queries. [5]
[B] Explain steps to create a report by using wizard [5]

- Q.6
[A] What is chart? Explain in detail [5]
[B] Explain export facility in detail. [5]

OR

- Q.6
[A] Explain in detail Database security. [5]
[B] Explain steps to create a simple macro and run macro. [5]

*** All the Best ***

