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SEAT No. _____

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SARDAR PATEL UNIVERSITY

B.C.A. (SEM - II) (NC) (2011 BATCH) EXAMINATION MARCH/APRIL – 2019

US02EBCA02 : RDBMS for Small Scale Organizations

Date: 27/03/2019, Wednesday

Time: 10:00 to 12:00 PM

Total Marks : 70

Q.1 Multiple choice questions:

[10]

- 1 Which of the following is not a Access database object
a. table b. Form c. query d. Datasheet
- 2 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
- 3 SQL stands for
a. Simple Query Language b. Structured Query Language
c. Small Query Language d. None of above
- 4 what type of relationship is expressed with the phase "Employee manager"
a. One to Many b. One to One c. Many to Many d. None of above
- 5 You can enter data in a table in.....
a. Design view b. Datasheet view c. Format view d. None of above
- 6 _____ is a general term synonymous with question, inquiry, or quiz.
a. Table b. Record c. Query d. Form
- 7 To Move on First field of the first record press _____.
a. Home b. CTRL+ END c. PGUP d. CTRL+HOME
- 8 _____ deal with information derived from the data.
a. Table b. Form c. Report d. Module
- 9 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. Module c. Report d. Chart
- 10 _____ deal with data and the processes of data management, such as data entry, validation, and retrieval.
a. Table b. Form c. Report d. Module

Q.2 Write a short note on any 10.

[20]

1. What is Relational Database?
2. Explain steps to starting access and opening a database.
3. How many methods are available to create table in access.
4. What is relationship?
5. Explain editing and deleting records from tables
6. Explain Sorting records in detail.

7. Explain Query design toolbar.
8. Explain types of views in query.
9. How many methods to create form in access?
10. What is chart?
11. What is macro?
12. What is module?

Q.3 (A) Explain steps to create a table in design view. [5]

Q.3 (B) Explain Relational Database in detail. [5]

OR

Q.3 (A) Explain steps to create a table by using the table wizard. [5]

Q.3 (B) Explain datatypes in access. [5]

Q.4 (A) What is Primary Key? Explain in detail. [5]

Q.4 (B) Explain in detail types of relationships. [5]

OR

Q.4 (A) Explain steps to define relationship between tables. [5]

Q.4 (B) Explain in detail Referential integrity. [5]

Q.5 (A) Explain update and delete query. [6]

Q.5 (B) Explain steps to create a form in design view. [4]

OR

Q.5 (A) Explain insert and cross-tab query. [6]

Q.5 (B) Explain steps to create a report in design view. [4]

Q.6(A) Explain import and export facility. [6]

Q.6(B) What is chart? Explain in detail. [4]

OR

Q.6(A) Explain How to Create mailing labels. [6]

Q.6(B) Explain in detail Database security. [4]

— X —
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