

[6]

## External Examination

B.Sc. – Fourth Semester (April-2018)

US04ECSC02: RDBMS For Small Scale Organization

DATE: 24/04/2018

Time: 10.00 AM to 12.00 PM

Max. Marks – 70

Q.1

## Multiple choice questions.

[10]

- i. Which of the following is not a Access database object?
 

(A) Table	(B) Form
(C) Query	(D) Datasheet
- ii. Extension for Microsoft office Access is?
 

(A) .dbf	(B) .mdb
(C) .xml	(D) html
- iii. One of the RDBMS Package is \_\_\_\_\_
 

(A) Word	(B) Excel
(C) Access	(D) PowerPoint
- iv. \_\_\_\_\_ are where the actual data is defined and stored
 

(A) Query	(B) Tables
(C) Forms	(D) Reports
- v. \_\_\_\_\_ Consists of records and fields.
 

(A) Query	(B) Tables
(C) Forms	(D) Reports
- vi. \_\_\_\_\_ Is a value that can be used to identify a unique record in a table.
 

(A) Primary Key	(B) Foreign Key
(C) Unique Key	(D) None of these
- Vii \_\_\_\_\_ are used for viewing and entering data.
 

(A) Table	(B) Record
(C) Form	(D) Report
- Viii \_\_\_\_\_ is a general term synonymous with question, inquiry, or quiz.
 

(A) Table	(B) Record
(C) Query	(D) Report
- Ix \_\_\_\_\_ permission is required to Open a database for exclusive use.
 

(A) Close	(B) Open/Run
(C) Open Exclusive	(D) Modify Design
- x. \_\_\_\_\_ is used to copy Access data or other objects into an Access database from other Access databases.
 

(A) Importing	(B) Exporting
(C) Forming	(D) None of these

Q.2

## Short answer (Attempt Any Ten Questions)

[20]

- 1) What is RDBMS?
- 2) What is Relational Database?
- 3) Write a steps to starting access and opening a database.
- 4) What is relationship?
- 5) Define One-to-Many relationship
- 6) How many ways for sorting on a single field.
- 7) Define Query.
- 8) Define Form in ms access.
- 9) Which are various types of views in query.
- 10) What is chart?
- 11) What is macro?
- 12) What is module?

[P.T.O.]

- Q.3 [A] Explain steps to create a table in design view. [05]  
[B] Explain data types in access. [05]  
OR
- Q.3 [A] Explain use of RDBMS for small scale organization [05]  
[B] Explain Advantages of relational database. [05]
- Q.4 [A] Explain in detail types of relationships. [10]  
OR
- Q.4 [A] Explain steps to define relationship between tables. [10]
- Q.5 [A] Explain steps to create a query in design view. [06]  
[B] Explain AutoForm in detail. [04]  
OR
- Q.5 [A] Explain steps to create a query by using wizard. [06]  
[B] Explain AutoReport in detail. [04]
- Q-6 [A] Explain import facility in detail. [06]  
[B] Explain in detail Database security? [04]  
OR
- [A] Explain steps to create a simple macro and run macro [06]  
[B] Explain How to Create mailing labels. [04]

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