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Seat No.: _____ SARDAR PATEL UNIVERSITY

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External Examination 2016

PGDCAA Semester-I

PS01EDCT02: RDBMS for Small Scale Organization

Date: - 26.10.2016

Time:-10:00 am to 1:00pm

Max. Marks: - 70

Q-1 select appropriate answers from given list of choices

[08]

- 1) A vertical Entity a table that contains all information associated with a Specific filed in a table.
[a] Row [c] Cell
[b] Column [d] Macro
- 2) Which database does not implement in Microsoft Access?
[a] Table [c] Query
[b] Stored procedure [d] Form
- 3) Which data types available for a database?
[a] Memo [c] Number
[b] Text [d] All of above
- 4) Which of the following database object is created first before any other created?
[a] Form [c] Query
[b] Report [d] Table
- 5) How many types of AutoForm?
[a] Four [c] Six
[b] Five [d] Two
- 6) In University each department have one head of department, which relation make here?
[a] 1:1 Relationship [c] 1:M Relationship
[b] M:M Relationship [d] None of these
- 7) The basic elements of a form or report are called.
[a] controls [c] objects
[b] windows [d] Properties
- 8) An effective way to analyze and present data in printed format using Specific layout.
[a] Macro [c] Form
[b] Report [d] Query

Q-2 Briefly discuss following.(Any Seven)

[14]

- 1) What is RDBMS and Table.
- 2) What is Query and Form?
- 3) Mention Database Objects.
- 4) What is Field and Record?
- 5) Define Full Form of ASCII and ODBC.
- 6) Define Append and Select Query Description
- 7) What is Column and Null value?
- 8) Full form of DAO and ADO.
- 9) Define two type of Sorting and write use of it?

①

P.T.O.

Q-3 [A] What is primary key? Explain How many relationships between tables with example [6]
[B] Introduce MS Access? Which kind of use if it and define Features of it. [6]

OR

[B] Define Delete and Append Query Description? [6]

Q-4 [A] Definition of Query? Define types of Query with Description. Explain how to creating Query. [6]

[B] What is report? List toolbox of control. Explain how to saving and executing Reports. [6]

OR

[B] Explain creating table. How to add new Record and Edit, Delete record in datasheet. [6]

Q-5 [A] How to Report generate in Design View Explain in detail. [6]

[B] Define macro? Give step to create macro. How to converting a Macro into Visual Basic Code? [6]

OR

[B] What is form? How to add Fields to the form and save form? [6]

Q-6 [A] Explain User-Level Security? [6]

[B] Give overview of External Data Operation? [6]

OR

[B] How to set and remove User-level security and how to convert the file? [6]

(2)

******Best of Luck******