[21]

SARDAR PATEL UNIVERSITY
B. A. EXAMINATION, IV SEM

Date : 23rd APR 2018, Monday   Time :02:00pm To 03:30pm
Session : Evening   Sub: Business Data Processing
Course No : UA04ACOM08   Total marks : 35

Q – 1 Multiple Choice Question   [05]
i)   The columns in a Microsoft Access table called.
     a) Rows   b) Records   c) Fields   d) Columns
ii) Which of the following is used to perform actions on data?
     a) Table   b) Query   c) Form   d) Report
iii) _____ operator is used to delimit text literal in query.
     a) #   b) ..   c) -   d) `
iv) _____ clause is used to apply condition from multiple value list in query
     expression.
     b) WHERE   b) IN   c) ORDER BY   d) None
v)   The _____ is a value that can be used to identify a unique record in a table.
     b) Primary Key   b) Foreign Key
     c) Candidate Key   d) None

Q – 2 Short Answer attempt any Three (Each carry 2 marks)   [06]
i)   What is Query? explain with example.
ii) Define Relationship
iii) What is Indexing?
iv) Explain any four number handing functions in MS Access query
v)   Differentiate between Primary table and Detail Table

Q – 3 a) Explain types of conditional operator used in query.   [06]
           b) Define Report. Explain various components of reports   [06]
                                    OR
               Explain basic requirements to create user friendly Form in MS Access.   [06]

Q – 4 a) List and explain types of queries.   [06]
           b) What is Normalization? Explain types of relationship with example [06]
                                    OR
           a) What is Relationship? Explain types of Relationship in detail   [06]

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