



SMART TEST SERIES

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Name:		Subject:	Computer Science-12
Roll # :		Unit(s):	2,
Class:	Inter Part-II	Test:	Type 3 - MCQs + SQs Test - Marks=30
Date:		Time:	

Q.1 Four possible answers A, B, C & D to each question are given. Circle the correct one. (10x1=10)

- 1 Which of the following is used to describe the characteristics of an object:
(A) Attribute (B) Relationship (C) Cardinality (D) Modality
- 2 The row of relation can be of _____ order.
(A) Any (B) Same (C) Sorted (D) Constant
- 3 A relation is analogous to a:
(A) Table (B) Field (C) Record (D) Row
- 4 A relation is also known as:
(A) Table (B) Record (C) Field (D) Cell
- 5 Which of the following is not included in the definition of entity?
(A) Person (B) Object (C) Concept (D) Action
- 6 Views are also called:
(A) Complex Tables (B) Simple Tables (C) Virtual Tables (D) Actual Tables
- 7 To find all names start with M from student table, the criteria is:
(A) Like "M?" (B) Like "M -" (C) Like "M#" (D) Like "M *"
- 8 A Virtual Table that is constructed from other tables is called:
(A) Tuple (B) Table (C) View (D) Report
- 9 A key that consists more than one attributes is called:
(A) Foreign key (B) Composite key (C) Primary key (D) Control key
- 10 Which of the following can be a primary key:
(A) Last name (B) Salary (C) Customer ID (D) Region

Q.2 Write short answers of the following questions. (10x2=20)

- (i) Define Field.
- (ii) Give example of Entity.
- (iii) Differentiate between parent table and child Table.
- (iv) Distinguish between entity class and entity instance?
- (v) List any two types of keys.
- (vi) Define primary key.
- (vii) What is secondary key?
- (viii) Define composite key / concatenate key.
- (ix) Differentiate between primary key and secondary key.
- (x) How a primary key is different than a candidate key?

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