



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 The row of table is also called:
(A) Entity (B) Attributes (C) Cell (D) Record
- 4 Which of the following is not included in the definition of entity?
(A) Person (B) Object (C) Concept (D) Action
- 5 Which of the following is used to associate entities with one another?
(A) Entity (B) Attribute (C) Identifier (D) Relationship
- 6 Every relation should have:
(A) Primary key (B) Candidate key (C) Secondary key (D) Mutually key
- 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 The selected candidate key is called:
(A) Foreign key (B) Composite key (C) Primary key (D) Super key
- 9 Which of the following is also known as control key?
(A) Foreign key (B) Composite key (C) Primary key (D) Sort key
- 10 Which of the following key does not hold uniqueness property?
(A) Foreign key (B) Composite key (C) Primary key (D) Secondary key

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

- (i) Define Field.
- (ii) Enlist 4 different properties of a relation.
- (iii) Give example of Entity.
- (iv) What down the basic purpose of using views.
- (v) List any two types of keys.
- (vi) Define alternate key.
- (vii) Define foreign key attributes in database.
- (viii) Differentiate between primary key and candidate key.
- (ix) Write three important characteristics of primary key?
- (x) Who is User or End User?

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