

## ICS Part 2 Computer Science Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Which of the following are properties of relations?	A. Each attribute has a unique name B. No two rows in a relation are identical C. There are no multivalued attributes in a relation D. All of the above
2	An index can be used to :	A. Improve the performance of the database B. Document the structure of the database C. Reduce data dependency for application programs D. All
3	Which of the following is NOT a characteristic of relation?	A. Each row is unique B. The order of columns is significant C. The order of rows is insignificant D. Columns are all elemental or atomic
4	The data or information that describes an entity is called:	A. Attribute B. Data item C. Record D. Tuple
5	A person, place, thing or event about which data is kept in the database is called:	A. Attribute B. Field C. Record D. Entity
6	A row of a relation is called:	A. Attribute B. Entity C. Tuple D. a and c
7	An attribute is also known as a:	A. Table B. Row C. Relation D. Field
8	A relation is also known as:	A. Table B. Tuple C. Relationship D. Attributes
9	A table is a two-dimensional structure that consists of:	A. x and y co-ordinates B. Matrix elements C. Rows and columns D. Intersection of data
10	A two-dimensional table of data is called:	A. Group B. Set C. Module D. Relation
11	A table should have :	A. Primary key B. Secondary key C. Composite key D. Sort key
12	The foreign key is found in:	A. Parent table B. Dependent table C. Pivot table D. Index table
13	The columns of a table correspond to:	A. Table B. Record C. Field D. Cell
14	SQL is used for:	A. Data definition B. Data manipulation C. Data control D. All

D. All

15 CREATE command is used to create:

- A. Record
- B. View
- C. Report
- D. Query

16 The number of characters in variable field is:

- A. Constant
- B. Variable
- C. 10
- D. 100

17 The number of characters in fixed-length field is:

- A. Constant
- B. Variable
- C. 10
- D. 100