

## ICS Part 2 Computer Science Chapter 3 Online Test

Sr	Questions	Answers Choice
1	Object used to retrieve data from database is called:	A. Forms B. Repons C. <b>Queries</b> D. Tables
2	Types of translators are:	A. Compiler B. Interpreter C. Assembler D. <b>All of these</b>
3	The number of variables that can be used in printf ( ) function are	A. one B. <b>many</b> C. three D. zero
4	A technique for physically arranging the records of a file on secondary storage devices is called:	A. Physical pointer B. Retrieval program C. <b>File organization</b> D. Update program
5	Which of the following escape sequence is used for beep	A. <b>/a</b> B. /b C. /t D. /n
6	An attribute is also known as:	A. Table B. <b>Field</b> C. Row D. Relation
7	Question Image <input style="width: 200px; height: 20px;" type="text"/>	A. <b>mandatory</b> B. optional C. may be many D. none of theses
8	The relationship can be:	A. One-to-one B. One-to-many C. Many-to-many D. <b>All</b>
9	An entity related to itself in an ERD model refers to :	A. <b>Recursive relationship</b> B. One-to-many relationship C. Many-to-many relationship D. One-to-one relationship
10	A person's name, birthday and social security number are examples of:	A. <b>Attributes</b> B. Entities C. Relationships D. Descriptors
11	Every relation must have:	A. <b>Primary key</b> B. Candidate key C. Secondary key D. All of these
12	Which key does not have uniqueness property?	A. Candidate B. <b>Foreign key</b> C. Primary key D. Secondary key
13	Which of the following is used to associate entities with one another?	A. Entity B. Attribute C. Identifier D. <b>Relationship</b>
14	Which of the following key does not hold uniqueness property ?	A. candidate key B. foreign key C. primary key D. <b>Secondary key</b>
15	Which of the following represents the entities?	A. Teacher B. Student C. Aero plane D. <b>All</b>

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16	In a relational database a single piece of information is called:	A. Table B. Record C. Entity D. Attribute
17	In an E-R diagram, a rectangle represents:	A. Entity B. Attributes C. Relationship D. None
18	Relationship are	A. uni-directional B. bi-directional C. tri-directional D. none of these
19	Which of the following can be used as flag value	A. + B. # C. - D. all
20	A factor to consider when choosing a file organization is:	A. Fast retrieval B. Security C. Efficient storage D. All

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