

ICS Part 2 Computer Science Chapter 3 Online Test

Sr	Questions	Answers Choice
1	A factor to consider when choosing a file organization is:	A. Fast retrieval B. Security C. Efficient storage D. All
2	Which of the following can be used as flag value	A. + B. # C D. all
3	Every relation must have:	A. Primary key B. Candidate key C. Secondary key D. All of these
4	refers to a method of database distribution in which one database contains data that are included in another database.	A. SplittingB. PartitioningC. ReplicationD. Dividing
5	Optional is represented by	A. 0 B. 1 C. 2 D. none of these
6	Data type int contain bytes:	A. 10 B. 4 C. 2 D. 1
7	A \t is used for:	A. New line B. Tab C. Back space D. None of these
8	Escape sequence starts with the character	A. % B. / C. # D. none
9	Organizing the database in computer disk storage is done in:	A. Logical design B. Physical design C. Analysis D. Implimentation
10	Which of the following is NOT included in the definition of an entity?	A. Person B. Object C. Concept D. Action
11	An entity related to itself in an ERD model refers to	A. recursive relationship B. one-to-many relationship C. many to many relationship D. on to one relationship
12	A data model is :	A. A logical representation of the structure of the database B. Shown as an entity-relationship diagram C. Transformed into tables and relationships D. All
13	All of the following are components of physical database design EXCEPT:	A. Data volume and usage anylisis B. Data distribution strategy C. File organization D. Normalize the relations
14	An advantage of partitioning is:	A. Efficiency B. Extra space C. Reliabilty D. Accuracy
		A. Forms

15	Object used to retrieve data from database is called:	B. Repons C. Queries D. Tables
16	Which of the following activities are involved in data analysis?	A. Data flow diagram B. Decision Tables C. Decision Trees D. All
17	An entity related to itself in an ERD model refers to :	A. Recursive relationship B. One-to-many relationship C. Many-to-many relationship D. One-to-one relationship
18	Conditional operator is also called:	A. True operatorB. Ternary-operatorC. Truth operatorD. All of these
19	A file is stored in:	A. RAM B. ROM C. Cache D. Hard disk
20	An attribute is also known as:	A. Table B. Field C. Row D. Relation