

## ICS Part 2 Computer Science Chapter 3 Online Test

Sr	Questions	Answers Choice
1	Which of the following activities are involved in data analysis?	A. Data flow diagram B. Decision Tables C. Decision Trees D. All
2	Format specifier starts with the symbol	A. # B. % C. * D. all
3	_____ refers to a method of database distribution in which one database contains data that are included in another database.	A. Splitting B. Partitioning C. Replication D. Dividing
4	In ERD model, the relationship between two entities is represented by a	A. diamond symbol B. rectangular box C. oval symbol D. line
5	Which of the following is used to describe the characteristics of an object?	A. Attribute B. Relationship C. Cardinality D. Modality
6	A It is used for:	A. New line B. Tab C. Back space D. None of these
7	An disadvantage of partitioning is:	A. Complexity B. Extra space and update time C. Inconsistent access speed D. All
8	_____ refers to a method of database distribution in which different portions of database reside at different nodes in the network.	A. Splitting B. Partitioning C. Replication D. Dividing
9	Types of translators are:	A. Compiler B. Interpreter C. Assembler D. All of these
10	Which of the following key does not hold uniqueness property ?	A. candidate key B. foreign key C. primary key D. Secondary key
11	Which of the following represents the entities?	A. Teacher B. Student C. Aero plane D. All
12	Which of the following is used to associate entities with one another?	A. Entity B. Attribute C. Identifier D. Relationship
13	Local variables are also called:	A. Automatic variables B. Global variables C. Grid Variables D. None of these
14	A technique for physically arranging the records of a file on secondary storage devices is called:	A. Physical pointer B. Retrieval program C. File organization D. Update program
15	Which of the following escape sequence is used for beep	A. /a B. /b C. /t D. /n

16	Which of the following are ingredients of data modeling?	A. Entities B. Attributes C. Relationship D. All
17	Question Image <input type="text"/>	A. mandatory B. optional C. may be many D. none of these
18	Which of the following is basic data distribution strategy?	A. Centralized B. Partitioned C. Replication D. All
19	Which component of physical database design refers to the consistency of data?	A. Indexes B. Integrity constraint C. File organization D. Data distribution strategy
20	The number of variables that can be used in printf ( ) function are	A. one B. many C. three D. zero