ICS Part 2 Computer Science Chapter 3 Online Test

Sr	Questions	Answers Choice
1	In ERD model, the relationship between two entities is represented by a	A. diamond symbol B. rectangular box C. oval symbol D. line
2	Which of the following is NOT included in the definition of an entity?	A. Person B. Object C. Concept D. Action
3	In a loop semicolon is placed at the end of condition:	A. While B. For C. Do-while D. None of these
4	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
5	Which of the following keys us not unique:	A. Candidate key B. Forein key C. Primary key D. Secondary key
6	Which of the following activities are involved in data analysis?	A. Data flow diagram B. Decision Tables C. Decision Trees D. All
7	In a relational database a single piece of information is called:	A. Table B. Record C. Entity D. Attribute
8	Every relation must have:	A. Primary key B. Candidate key C. Secondary key D. All of these
9	Types of translators are:	A. Compiler B. Interpreter C. Assembler D. All of these
10	The number of variables that can be used in printf ( ) function are	A. one B. many C. three D. zero
11	A file is stored in:	A. RAM B. ROM C. Cache D. Hard disk
12	Which of the following is a valid format specifier	A. %10d B. %7.2f C. %-7f D. all
13	_____ refers to a method of database distribution in which different portions of database reside at different nodes in the network.	A. Spliting B. Partitioning C. Replication D. Dividing
14	The relationship can be:	A. One-to-one B. One-to-many C. Many-to-many D. All
15	An attribute is also known as:	A. Table B. Field C. Row D. Relation

16	Conditional operator is alternative of:	A. If B. If-else C. Nested if-else D. None of these
17	Which of the following is basic data distribution strategy?	A. Centralized B. Partitioned C. Replication D. All
18	Escape sequence starts with the character	A. % B. / C. # D. none
19	Question Image	A. mendatory B. optional C. may be many D. none of theses
20	Which of the following key does not hold uniqueness property ?	A. candidate key B. foreign key C. primary key D. Secondary key