

ICS Part 2 Computer Science Chapter 3 Online Test

Sr	Questions	Answers Choice
1	----- defines the nature of the relationship	A. cardinality B. entities C. modality D. none of these
2	Which of the following activities are involved in data analysis?	A. Data flow diagram B. Decision Tables C. Decision Trees D. All
3	The output of the statement print ("%2f", 11.4519), is	A. 11.4519 B. 11.45 C. 11.51 D. 11
4	Local variables are also called:	A. Automatic variables B. Global variables C. Grid Variables D. None of these
5	A factor to consider when choosing a file organization is:	A. Fast retrieval B. Security C. Efficient storage D. All
6	The number of variables that can be used in printf () function are	A. one B. many C. three D. zero
7	An index may be created on:	A. Primary key B. Secondary key C. Foreign key D. All
8	Format specifier starts with the symbol	A. # B. % C. * D. all
9	An advantage of partitioning is:	A. Efficiency B. Extra space C. Reliability D. Accuracy
10	Which of the following is used to associate entities with one another?	A. Entity B. Attribute C. Identifier D. Relationship
11	Relationship are	A. uni-directional B. bi-directional C. tri-directional D. none of these
12	Which of the following key does not hold uniqueness property ?	A. candidate key B. foreign key C. primary key D. Secondary key
13	A It is used for:	A. New line B. Tab C. Back space D. None of these
14	Every relation must have:	A. Primary key B. Candidate key C. Secondary key D. All of these
15	A person's name, birthday and social security number are examples of:	A. Attributes B. Entities C. Relationships D. Descriptors

16	Customers,cars and parts are examples of:	A. Entities B. Attributes C. Cardinals D. Relationships
17	Which of the following can be used as flag value	A. + B. # C. - D. all
18	Conditional operator is alternative of:	A. If B. If-else C. Nested if-else D. None of these
19	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
20	Which of the following is a valid format specifier	A. %10d B. %7.2f C. %-7f D. all
