

ICS Part 2 Computer Science Online Test

Sr	Questions	Answers Choice
1	An index can be used to :	<p>A. Improve the performance of the database</p> <p>B. Document the structure of the database</p> <p>C. Reduce data dependency for application programs</p> <p>D. All</p>
2	A relation is also known as	<p>A. Table</p> <p>B. Tuple</p> <p>C. Relationship</p> <p>D. Attribute</p>
3	The output of the query is in the form of a :	<p>A. Table</p> <p>B. Form</p> <p>C. Report</p> <p>D. Query</p>
4	The extension of C source program is:	<p>A. .h</p> <p>B. .c</p> <p>C. obj</p> <p>D. .exe</p>
5	Storing the same information in two different ways or forms is called	<p>A. database integrity</p> <p>B. redundant information</p> <p>C. homonyms</p> <p>D. mutually exclusive data</p>
6	The three programming structures are:	<p>A. Sequence, decision, and repetition</p> <p>B. Process, decision, and alternation</p> <p>C. Sequence, definition, and process</p> <p>D. Relation, comparison, and process</p>
7	The last statement of each case in switch must be a:	<p>A. Default statement</p> <p>B. If-else statement</p> <p>C. Break statement</p> <p>D. Else statement</p>
8	A label is meaningful only for	<p>A. for</p> <p>B. while</p> <p>C. goto</p> <p>D. all</p>
9	Which of the following is basic data distribution strategy?	<p>A. Centralized</p> <p>B. Partitioned</p> <p>C. Replication</p> <p>D. All</p>
10	Which of the following are required to declare a variable?	<p>A. keyword</p> <p>B. Variable name</p> <p>C. Data type</p> <p>D. Both b and c</p>
11	What does a compound condition use to join two condition?	<p>A. Relational operator</p> <p>B. Logical operator</p> <p>C. Relational Results</p> <p>D. Logical results</p>
12	Relational operators are used to	<p>A. Establish a relationship among variables</p> <p>B. Compare two values</p> <p>C. Construct compound condition</p> <p>D. Performs arithmetic operators</p>
13	This statement may be used to stop a loop's current iteration and begin once:	<p>A. Continue</p> <p>B. Break</p> <p>C. Terminate</p> <p>D. Next</p>
14	In an E-R diagram, a rectangle represents:	<p>A. Entity</p> <p>B. Attributes</p> <p>C. Relationship</p> <p>D. None</p>

15	How many are basic layouts of forms in Microsoft Access?	A. 2 B. 3 C. 4 D. 5
16	Each record consists of a	A. Rows B. Columns C. Both a and b D. None of these
17	A report may be based on:	A. A table but not a query B. A query but a table C. Both a table and a query D. None of these
18	The process data is called	A. data B. information C. processing D. none
19	The maximum numbers of tables in a database can be:	A. 1 B. 2 C. 3 D. Any
20	How many times is the test expression of a switch statement evaluated?	A. 0 B. 1 C. 2 D. Once for each case
