

ICS Part 2 Computer Science Online Test

Sr	Questions	Answers Choice
1	Who developed C?	A. Von-Meumann B. Al-Khuwarizmi C. Charles Babbage D. Dennis Ritchie
2	The basic structure of C program consists of:	A. Preprocessor Directive B. Main () function C. Program body D. All
3	In if statement, false is represented by :	A. 0 B. 1 C. 2 D. 3
4	Where should be the loop control variable initialized?	A. Before the loop starts B. In the first statement of the loop body C. In the last statement of the loop body D. Anywhere in the loop body
5	The output of a query is in the form of a	A. table B. form C. report D. tables
6	Each set of related items in a table is called:	A. Table B. Record C. Field D. Query
7	Which of the following is NOT a valid identifier?	A. return B. myInt C. myInteger D. total3
8	A relation is in third normal form if it is in second normal form and:	A. Dependent on part of the key B. Dependent on the whole key C. Independent of the key D. Has no transitive dependencies
9	Which of the following is used for making two way decision:	A. if-else B. If C. Nested if D. Switch
10	The number of characters in variable field is:	A. Constant B. Variable C. 10 D. 100
11	Data type int contain bytes:	A. 10 B. 4 C. 2 D. 1
12	Which of the following is true about a function call	A. Stop the execution of the program B. Transfer control to the called function C. Transfer control to the main function D. Resumes the execution of the program
13	An IDE stands for:	A. Input data error B. Input Desktop environment C. Integrated Development Environment D. Internal Disk error
14	Which file contains the program after translation into machine language?	A. Object file B. Exe file C. Source file D. ...

		D. None
15	The entity integrity rule states that:	A. No primary key attribute can be null B. Each entity must have a primary key C. Primary key must have only one attribute D. None
16	How many types of relationship are there?	A. 2 B. 3 C. 4 D. 5
17	Which of the following is used to describe the characteristics of an object?	A. Attribute B. Relationship C. Cardinality D. Modality
18	Which does not improve data entry?	A. Input masks B. Validation rules C. Indexing D. Required fields
19	Turbo C++ can compile:	A. C programs only B. C and C++ programs C. Turbo C Programs only D. Turbo C++ programs only
20	The first line in switch block contains:	A. The value of the first criterion B. The expression to be evaluated C. The statement to be executed if none of the criteria are true D. The statement to be executed if the criterion are true