

ICS Part 2 Computer Science Online Test

| Sr | Questions | Answers Choice |
|----|---|--|
| 1 | Which object is used to retrieve data from database and present in formatted way? | A. Report B. Form C. Table D. Query |
| 2 | Which of the following is used to describe the characteristics of an object? | A. Attribute B. Relationship C. Cardinality D. Modality |
| 3 | B was developed in the year: | A. 1969-70 B. 1965-1975 C. 1972-1988 D. 1992-1996 |
| 4 | Which is true about a variable? | A. The name and data value can both change B. The name can change, but the data value cannot C. The name cannot change, but the data value can D. The name and the data value both cannot be changed |
| 5 | What is the value of "a" after the execution of the following code? int a 25; for(int c=0; c<4;c++) a=a-1; a=1+3; | A. 23 B. 24 C. 25 D. 20 |
| 6 | How many times is the test expression of a switch statement evaluated? | A. 0 B. 1 C. 2 D. Once for each case |
| 7 | The attribute on the left hand of the arrow in a functional dependency is: | A. Candidate Key B. Determinant C. Foreign Key D. Primary Key |
| 8 | Which of the following statement is not true | A. The field list displays all the fields from a form's underlying table or query B. Click the field list button on the toolbar to display the field list C. You can add fields to a form by dragging them from the field list onto the form D. The field list displays all the fields from every table in a database |
| 9 | The logical not operator denoted by is | A. Ternary operator B. Unary operator C. a=a+b D. b=b+a |
| 10 | Which file contains the program after translation into machine language? | A. Object file B. Exe file C. Source file D. None |
| 11 | Which escape sequence can move the cursor at the beginning of current line | A. \a B. \b C. \t D. \n |
| 12 | A collection of related fields is called: | A. Character B. Record C. Database D. file |
| 13 | The columns of a table correspond to: | A. Table B. Record C. Field |

14 Which is used to associate entities with one another?
A. Entity
B. Attributes
C. Identifier
D. Relationship

15 A table most has
A. primary key
B. secondary key
C. composite key
D. sort key

16 The scope of a variable refers to its:
A. Length
B. Name
C. Accessibility
D. Data type

17 Microsoft Access saves the database file with the extension:
A. .mdb
B. .msdb
C. .madb
D. None of these

18 Data type int contain bytes:
A. 10
B. 4
C. 2
D. 1

19 Another term for a conditional operator is:
A. Ternary
B. Binary
C. Byte
D. Iteration

20 Which data type is used to store numeric value with no decimal point?
A. int
B. char
C. float
D. All
