

ICS Part 2 Computer Science Chapter 9 Online Test

Sr	Questions	Answers Choice
1	Which variable should be used to store the value "I want an A in this exam".	A. char B. int C. float D. character
2	What happens when the result of a calculation exceeds the capacity of data type?	A. System error B. Logic error C. Syntax error D. Over flow
3	Relational operators are used to	A. Establish a relationship among variables B. Compare two values C. Construct compound condition D. Performs arithmetic operators
4	How many primary keys can a table have	A. One B. At least one but not more than two C. Between 1-5 D. No limit
5	Which is NOT a valid statement to initialize a variable?	A. int n=100; B. long, population=15000; C. char n []="Hello World"; D. cons int N=100;
6	An integer variable can store the value:	A. -1.1 B. "123" C. 32898 D. 5.5
7	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 change
8	Which is a valid statement for initializing of a variable?	A. int n=100; B. int x=50, y=75; C. char grade='a' D. All of these
9	An attribute that uniquely identifies each row in a relation is called	A. Column B. Foreign C. Primary key D. Duplicate key
10	Which of the following operators has lowest precedence	A. ! B. + C. = D. =
11	The symbol '=' represents	A. Comparison operator B. Assignment operator C. Equal to operator D. None of these
12	The number of bytes used by float data type in C is:	A. 2 B. 4 C. 121 D. 16
13	Which of the following statement is correct?	A. float num1; num2; B. int day, night; C. int continue=5.0; D. string black='white';
14	Which term describes the kind of values that a variable can store?	A. Variable name B. Datatype C. Variabletype D. Variablesize

15 Which of the following is used to separate each variable while declaring more than one variable on the same line?

A. Commas
B. Colons
C. Pipes
D. Semicolons

16 A primary key that consists of more than one attribute is called a

A. Foreign key
B. Composite key
C. Multi-valued key
D. Global key

17 The data type can handle decimal places is:

A. Long
B. float
C. char
D. string

18 Which of the following statements is NOT legal?

A. char ch='b';;
B. char ch='0'
C. char ch=65;
D. char ch="cc"

19 The exponential notation consists of:

A. Mantissa
B. Exponent
C. Range
D. A and B

20 a+=b is equivalent to:

A. b+=a
B. a+=b
C. a=a+b
D. b=b+a
