

## ICS Part 2 Computer Science Chapter 12 Online Test

Sr	Questions	Answers Choice
1	The body of for loop with single statement ends with:	A. Right bracket ] B. Right brace } C. Comma , D. Semi colon ;
2	This is a control structure that causes a statement or group of statement to repeat:	A. Decision statement B. Duration C. Iteration D. Test
3	A special value that marks the end of a list of input data is called:	A. Terminal value B. Sentinel Value C. Loop control value D. Input value
4	A loop whose execute never ends is called	A. Nested loop B. Forever loop C. Infinite loop D. Counter loop
5	A for statement contains three expressions: Initialization, test and:	A. Assignment B. Validation C. Increment / decrement D. All
6	What is the value of "a" after execution the following code segment: <pre>int a=2; int b=0; while(b&lt;5) { a=a*2;   b=b+1; } a=a+1;</pre>	A. 64 B. 65 C. 66 D. 67
7	This statement may be used to stop a loop's current iteration and begin once:	A. Continue B. Break C. Terminate D. Next
8	In which loop the condition comes before the body of the loop?	A. While loop B. Do-while loop C. For loop D. B and C
9	Which loop structure always executes at least once?	A. Do-while B. For C. While D. All
10	A loop with in a loop is called:	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
11	In which loop the condition comes after the body of the loop?	A. While loop B. Do-while loop C. For loop D. B and C
12	How many types of loop structure are available in C language?	A. While B. Do-while C. For D. All
13	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. Inc
		A. The termination condition is known in advance B. The number of iterations is not

14	When is for loop more appropriate than while loop?	known in advance C. The loop should be executed only once D. The loop should be executed at least once
15	A _____ contains an object that stores VBA code	A. Macro B. Module C. Forms D. Reports
16	If we want a user to enter exactly 20 values, which loop would be the best to use?	A. While B. Do-while C. For D. Infinite
17	_____ are used to enter data into databases	A. Queries B. Reports C. Tables D. Forms
18	One execution of a loop is known as a(n):	A. Cycle B. Duration C. Iteration D. Test
19	Semicolon is placed at the end of condition in:	A. While loop B. Do-while loop C. For loop D. All
20	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