

ICS Part 2 Computer Science Chapter 12 Online Test

Sr	Questions	Answers Choice
1	A loop with in a loop is called:	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
2	The loop structure in which condition comes after the body of the loop is	A. While B. Do-while C. For D. All
3	In a for statement, this expression is executed only once:	A. Test B. Validation C. Initialization D. All
4	The keyword 'break' cannot be used within:	A. Do-while B. If-else C. For D. While
5	What is the final value of x after executing the following code: For (int x=0; x<10; X++)	A. 10 B. 9 C. 0 D. 1
6	The body of while loop with multiple statements ends with:	A. Right bracket] B. Right brace } C. Comma , D. Semi colon ;
7	Repetition structure is used to execute a statement or set of statement	A. Once B. More than one time C. Skip statement D. All
8	The keyword used to transfer control from the body of loop to the start of loop is	A. Exit B. Continue C. Break D. End
9	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
10	Which loop structure always executes at least once?	A. Do-while B. For C. While D. All
11	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
12	One execution of a loop is known as a(n):	A. Cycle B. Duration C. Iteration D. Test
13	This loop is a good choice when you know how many times you want the loop to iterate in advance of entering the loop?	A. While B. Do-while C. For D. Nested
14	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
15	A loop within another loop is called	A. Inner loop B. Nested loop C. Counter loop D. None

16	A for statement contains three expressions: Initialization, test and:	A. Assignment B. Validation C. Increment / decrement D. All
17	Which statement is used to move the control to the start of loop body?	A. Continue B. Break C. Switch D. Goto
18	_____ contains icon button that are shortcuts to the commands in the menu	A. Menu bar B. Tool bars C. Scroll bar D. Status bar
19	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
20	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. Inc