

ICS Part 2 Computer Science Chapter 12 Online Test

Sr	Questions	Answers Choice
1	This statement causes a loop to terminate early?	<p>A. Break B. Terminate C. Exit D. A and B</p>
2	When is while loop more appropriate then for loop?	<p>A. The terminating condition occurs unexpectedly B. The body of loop will be executed at least once C. The program will be executed at least once D. The number times the loop will be executed is known before the loop executes</p>
3	If we want a user to enter exactly 20 values, which loop would be the best to use?	<p>A. While B. Do-while C. For D. Infinite</p>
4	In which loop the condition comes before the body of the loop?	<p>A. While loop B. Do-while loop C. For loop D. B and C</p>
5	This loop is a good choice when you know how many times you want the loop to iterate in advance of entering the loop?	<p>A. While B. Do-while C. For D. Nested</p>
6	The loop structure that executes at least ones is	<p>A. While B. Do-while C. For D. All</p>
7	Redundancy means	<p>A. Duplication B. No-duplication C. Standards D. Microsoft office integration</p>
8	The loop which never ends is called:	<p>A. Infinite loop B. Running loop C. Continuous loop D. Nested loop</p>
9	Which of the following is a loop statement?	<p>A. If B. If-else C. Switch D. None</p>
10	A special value that marks the end of a list of input data is called:	<p>A. Terminal value B. Sentinel Value C. Loop control value D. Input value</p>
11	Which of the following statement can be used in C	<p>A. While B. For C. Do while D. All</p>
12	The keyword used to transfer control from the body of loop to the start of loop is	<p>A. Exit B. Continue C. Break D. End</p>
13	This is a control structure that causes a statement or group of statement to repeat:	<p>A. Decision statement B. Duration C. Iteration D. Test</p>
14	_____ are used to move around the window if its contents do not fit on screen	<p>A. menu bar B. Tool bar C. Scroll bar D. Status bar</p>

15	What is the value of "a" after the execution of the following code? <pre>int a=25; for(int c=0; c<4;c++) a=a-1; a=1+3;</pre>	A. 23 B. 24 C. 25 D. 20
16	One execution of a loop is known as a(n):	A. Cycle B. Duration C. Iteration D. Test
17	A loop whose execute never ends is called	A. Nested loop B. Forever loop C. Infinite loop D. Counter loop
18	A loop within another loop is called	A. Inner loop B. Nested loop C. Counter loop D. None
19	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
20	What is the value of "a" after execution the following code segment: <pre>int a=2; int b=0; while(b<5) { a=a*2; b=b+1; } a=a+1;</pre>	A. 64 B. 65 C. 66 D. 67