

ICS Part 2 Computer Science Online Test

Sr	Questions	Answers Choice
1	While loop is also called:	A. Conditional loop B. Wend loop C. Counter loop D. Continuous loop
2	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
3	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. Inc
4	This statement may be used to stop a loop's current iteration and begin once:	A. Continue B. Break C. Terminate D. Next
5	In a for statement, this expression is executed only once:	A. Test B. Validation C. Initialization D. All
6	A for statement contains three expressions: Initialization, test and:	A. Assignment B. Validation C. Increment / decrement D. All
7	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
8	Which statement is used to move the control to the start of loop body?	A. Continue B. Break C. Switch D. Goto
9	The loop which never ends is called:	A. Infinite loop B. Running loop C. Continuous loop D. Nested loop
10	A loop with in a loop is called:	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
11	This statement causes a loop to terminate early?	A. Break B. Terminate C. Exit D. A and B
12	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
13	Which of the following loop is called counter loop?	A. For B. While C. Do-while D. All
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	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

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Which loop structure always executes at least once?

- A. Do-while
- B. For
- C. While
- D. All

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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