

ECAT Computer Science Chapter 11 Loops

Sr	Questions	Answers Choice
1	Semicolon is placed at the end of condition in:	A. While loop B. Do-while loop C. For loop D. All
2	One execution of a loop is known as a:	A. Cycle B. Duration C. Iteration D. Test
3	Which statement causes a loop to terminate early?	A. Break B. Terminate C. Exit D. A and b
4	Which loop,structure always executes at least once?	A. Do-while B. For C. While D. All
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6	Which statement causes a loop to terminate early?	A. Break B. Terminate C. Exit D. A and B
7	A loop within a loop is called?	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
8	Which of the following loop is called counter loop?	A. For B. While C. Do-while D. All
9	Which of the following loop is called as counter loop?	A. For B. While C. Do while D. All
10	The body of for loop with single statement ends with:	A. Right Bracket] B. Right brace } C. Comma , D. Semi-colon ;
11	Which statement is used to move the control to the start of loop body?	A. Continue B. Break C. Switch D. Go to
12	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
13	The loop which never ends is called	A. Infinite loop B. Running loop C. Continuous loop D. Nested loop
14	Which of the following is a loop statement?	A. If B. If else C. Switch D. None
15	Which loop, condition comes before the body of loop?	A. While loop B. Do-while loop C. For loop D. B and C

16	When is for loop more appropriate than while loop?	<p>A. The terminating condition occurs unexpectedly</p> <p>B. The body of loop will be executed at least once</p> <p>C. The program will be executed at least once</p> <p>D. The number of times the loop will be executed is known before the loop executes</p>
17	A counter can be defined as	<p>A. The final value of a loop</p> <p>B. A variable that counts loop iterations</p> <p>C. The initial value of a loop</p> <p>D. The step value of a loop</p>
18	Which of the following loop is available in C language?	<p>A. All</p> <p>B. For</p> <p>C. Do while</p> <p>D. While</p>
19	If you want a user to enter exactly 20 values, which loop would be the best to use?	<p>A. While</p> <p>B. Do-while</p> <p>C. For</p> <p>D. Infinite</p>
20	Which of the following loop is available In C language?	<p>A. While</p> <p>B. Do-while</p> <p>C. For</p> <p>D. All</p>