

## ECAT Computer Science Chapter 11 Loops

Sr	Questions	Answers Choice
1	While loop is also called:	A. Conditional loop B. Wend loop C. Counter loop D. Continuous loop
2	In which loop condition comes before the body of the loop?	A. While loop B. Do-while loop C. For loop D. B and C
3	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. Inc
4	Where should be the loop control variable initialized?	A. Before the loop starts B. Anywhere in the loop body C. In the first statement of the loop body D. In the last statement of the loop body
5	Which statement is used to move the control to the start of loop body?	A. Continue B. Break C. Switch D. Go to
6	Which statement causes a loop to terminate early?	A. Break B. Terminate C. Exit D. A and b
7	How many types of loop structure are available In C?	A. 4 B. 3 C. 2 D. 6
8	How many types of loop stricture are available in C?	A. 4 B. 3 C. 2 D. 6
9	A loop within a loop Is called	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
10	Which loop structure always executes at least once?	A. Do-while B. For C. While D. All
11	Which of the following is a loop statement?	A. If B. If else C. Switch D. None
12	When is for loop more appropriate than while loop?	A. The termination condition is known in advance B. The number of iteration is not known in advance C. The loop should be executed only once D. The loop should be executed at least once
13	A counter can be defined as	<ul><li>A. The final value of a loop</li><li>B. A variable that counts loop iterations</li><li>C. The initial value of a loop</li><li>D. The step value of a loop</li></ul>
14	Which of the following loop is called as counter loop?	A. For B. While

	· · · · · · · · · · · · · · · · · · ·	C. Do while D. All
15	Which statement is used to move the control to the start of loop body?	A. Go to B. Switch C. Continue D. Break
16	The loop which never ends is called	A. Infinite loop B. Running loop C. Continuous loop D. Nested loop
17	The body of for loop with single statement ends with:	A. Right Bracket ] B. Right brace } C. Comma , D. Semi-colon ;
18	In a for statement, this expression is executed only once:	A. Test B. Validation C. Initialization D. All
19	A special value that is marks the end of a list of loop body?	A. Terminal value B. Sentinel value C. Loop control value D. Input value
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 Which loop