

ECAT Computer Science Chapter 11 Loops

Sr	Questions	Answers Choice
1	The loop is a good choice when you how many times you want the loop to iterate in advance of entering the loop:	A. While B. Do while C. For D. Nested
2	One execution of a loop is known as a:	A. Cycle B. Duration C. Iteration D. Test
3	A for statement contains three expressions: Initialization, test and:	A. Assignment B. Validation C. Increment, decrement D. Recalling
4	Which of the following loop is called as counter loop?	A. For B. While C. Do while D. All
5	The body of for loop with single statement ends with:	A. Right Bracket] B. Right brace } C. Comma , D. Semi-colon ;
6	Which statement causes a loop to terminate early?	A. Break B. Terminate C. Exit D. A and b
7	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
8	The body of while loop with multiple statements ends with:	A. Right bracket 1 B. Right brace } C. Comma , D. Semi-colon ;
9	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
10	This is a control structured that causes a statement or group of statements to repeat:	A. Decision statement B. Loop C. Sequential D. Logical
11	When does the code block following while (x<100) execute?	A. When x is less than one hundred B. When x is greater than hundred C. When x is equal to hundred D. None
12	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
13	Which loop structure always executes at least once?	A. Do-while B. For C. While D. All
14	Which of the following loop is called counter loop?	A. For B. While C. Do-while D. All

A. Conditional loop

15	While loop is also called:	B. Wend loop C. Counter loop D. Continuous loop
16	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
17	This statement maybe used to stop a loop's current iteration and begin next one:	A. Continue B. Break C. Terminate D. Next
18	Which loop,structure always executes at least once?	A. Do-while B. For C. While D. All
19	How many types of loop structure are available In C?	A. 4 B. 3 C. 2 D. 6
20	The loop which never ends is called	A. Infinite loop B. Running loop C. Continuous loop D. Nested loop