

## 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	Which of the following loop is available in C language?	A. All B. While C. Do while D. For
3	A counter can be defined as:	A. The final value of a loop B. A variable that counts loop iterations C. The initial value of a loop D. The step value of a loop
4	Which of the following loop is available In C language?	A. While B. Do-while C. For D. All
5	In a for statement, this expression is executed only once:	A. Test B. Validation C. Initialization D. All
6	A loop within a loop is called?	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
7	Which statement is used to move the control to the start of loop body?	A. Continue B. Break C. Switch D. Go to
8	Semicolon is placed at the end of condition in:	A. While loop B. Do-while loop C. For loop D. All
9	This is a control structure that causes a statement or arou of statements to repeat	A. Decision statement B. Loop C. Sequential D. Logical
10	How many types of loop structure are available In C?	A. 4 B. 3 C. 2 D. 6
11	While loop is also called:	A. Conditional loop B. Wend loop C. Counter loop D. Continuous loop
12	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. Inc
13	Which statement is used to move the control to the start of loop body?	A. Continue B. Break C. Switch D. Go to
14	One execution of a loop ls known as a (n)	A. Cycle B. Duration C. Iteration D. Test
		A. The termination condition is known in advance B. The number of iteration is not

15 When is for loop more appropriate than while loop?  
known in advance  
C. The loop should be executed only once  
D. The loop should be executed at least once

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16 The body of for loop with single statement ends with:  
A. Right Bracket ]  
B. Right brace }  
C. Comma ,  
D. Semi-colon ;

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17 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

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18 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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19 Which statement causes a loop to terminate early?  
A. Break  
B. Terminate  
C. Exit  
D. A and b

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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

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