

## Conditional Logic

Sr	Questions	Answers Choice
1	In If statement, what happens if condition is false ?	A. program crashes B. index out of bound error C. further code executes D. compiler asks to change condition
2	The statements which help us to decide whihc statements should be executed next, on the basis of conditions, are called.	A. Error Control Statements B. Selection statements C. Sequential Control Statements D. Repetition Control Statements
3	If we want to associate more than one statements to an if statement, then they need to be enclosed inside a.	A. () B. { } C. * D. :
4	How many types of selection structure.	A. 1 B. 2 C. 3 D. 4
5	Which statement is used to execute one set of instructions if a particular condition is true and another set of instructions if the condition is false ?	A. if B. if else C. else D. loop
6	Which of the following is a decision making statement ?	A. if B. getch() C. getche() D. break
7	A ____ could be any valid expression including arithmetic expressions, relational expressions, logical expressions:	A. if B. while C. compound D. condition
8	In which control all the statements are executed in the given sequence:	
9	A set of multiple instructions enclosed in braces is called a block or.	A. if B. if -else C. while D. compound
10	_____ statements describe the sequence in which statements of the program should be executed:	A. loop B. conditional C. control D. all
11	If we want to associate more than one statements to an if statement, then they need to be enclosed inside a:	A. () B. * C. : D. { }
12	Which Statements is used ot execute not set of instructions, if a particular condition is true and another set of instructions if the condition is false.	A. if B. else C. if else D. loop
13	A ____ could be any vilid expresion including arithmetic expression relational expression,s logical expressions.	A. If B. condition C. while D. compound
14	If statement is used within another if statement is called:	A. nested if B. simple if C. many if D. multiple if
15	Which of the following is the default control structure in C language ?	
16	Selection statements within selection statements are called.	A. if -else B. condition C. while D. nested selection structures

17	How many types of selection structure ?	B. 3 C. 2 D. 4
18	An if statement inside another if statement is called _____ structure:	A. nested B. boxed C. repeated D. decomposed
19	The statements which help us to decide which statements should be executed next, on the basis of conditions, are called:	B. selection statements
20	A condition can be any _____ expression:	A. arithmetic B. relational C. logical D. arithmetic, relational or logical