

Computer Science 10th Class English Medium Chapter 3 Online Test

Sr	Questions	Answers Choice
1	How many types of selection structure ?	A. 1 B. 3 C. 2 D. 4
2	Which of the following is a decision making statement ?	A. if B. getch() C. getche() D. break
3	A ____ could be any valid expression including arithmetic expressions, relational expressions, logical expressions:	A. if B. while C. compound D. condition
4	Which of the following is not a type of control statements in C language.	A. Sequential Control Statements B. Selection control statements C. Repetition control statements D. Error Control Statements
5	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
6	Which of the following is the default control structure in C language.	A. Sequential Control Statements B. Selection Control statements C. Repetition Control Statements D. Error Control Statements
7	The statements which help us to decide which statements should be executed next, on the basis of conditions, are called:	B. selection statements
8	Conditional logic helps in, _____:	A. decision B. iterations C. traversing D. all
9	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. { }
10	Selection statements within selection statements are called:	A. if else B. condition C. while D. nested selection structures
11	_____ statement executes the set of statements under if statement if the condition is true and executes the set of statements under else otherwise:	A. if else B. condition C. while D. compound
12	In which control all the statements are executed in the given sequence.	A. Error Control Statements B. Selection control statements C. Repetition control statements D. Sequential Control Statements
13	How many types of control statements	A. 1 B. 2 C. 3 D. 4
14	A condition can be any _____ expression:	A. arithmetic B. relational C. logical D. arithmetic, relational or logical
15	In which statement we specify a condition, and associate a code to it.	A. go to B. selection C. if D. loop
		A. If

16	A _____ could be any valid expression including arithmetic expression relational expressions, logical expressions.	B. condition C. while D. compound
17	A set of multiple instructions enclosed in braces is called a block or:	A. if B. compound C. while D. if else
18	Which of the following is a decision statement called.	A. Nested if B. Simple if C. Many if D. Multiple if
19	In which control all the statements are executed in the given sequence:	
20	Which statement is used to execute a 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
21	The statements which help us to decide which 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
22	If statement is used within another if statement is called:	A. nested if B. simple if C. many if D. multiple if
23	A set of multiple instructions enclosed in braces is called a _____:	A. box B. block C. list D. job
24	Which of the following is not a type of control statements in C language ?	
25	_____ statement executes the set of statements under if statements if the condition is true and executes the set of statements under else otherwise,	A. if - else B. condition C. while D. compound
26	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. :
27	Question Image	A. a++; B. a--; C. both (a) and (b) D. none
28	_____ statements describe the sequence in which statements of the program should be executed:	A. loop B. conditional C. control D. all
29	A set of multiple instructions enclosed in braces is called a block or.	A. if B. if -else C. while D. compound
30	How many types of selection structure.	A. 1 B. 2 C. 3 D. 4
31	Selection statements within selection statements are called.	A. if -else B. condition C. while D. nested selection structures
32	Which of the following is the condition to check a is a factor of c ?	A. a % c == 0 B. c % a == 0 C. a*c == 0 D. a+c == 0
33	Which of the following is the default control structure in C language ?	
34	An if statement inside another if statement is called _____ structure:	A. nested B. boxed C. repeated D. decomposed
35	In which statement we specify a condition, and associate a code to it:	A. selection B. if C. go to D. loop

D. loop

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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

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How many types of control statements are available in C language ?

- A. 3
- B. 1
- C. 2
- D. 4