

Computer Science 10th Class English Medium Chapter 3 Online Test

| Sr | Questions | Answers Choice |
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| 1 | Conditional logic helps in,: | A. decision B. iterations C. traversing D. all |
| 2 | statements describe the sequence in which statements of the program should be executed: | A. loop B. conditional C. control D. all |
| 3 | 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 |
| 4 | Question Image | A. a++; B. a; C. both (a) and (b) D. none |
| 5 | 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 |
| 6 | A condition can be any expression: | A. arithmetic B. relational C. logical D. arithmetic, relational or logical |
| 7 | An if statement inside another if statement is called structure: | A. nested B. boxed C. repeated D. decomposed |
| 8 | A set of multiple instructions enclosed in braces is called a: | A. box B. block C. list D. job |
| 9 | How many types of control statements are available in C language ? | A. 3 B. 1 C. 2 D. 4 |
| 10 | Which of the following is not a type of control statements in C language ? | |
| 11 | Which of the following is the default control structure in C language ? | |
| 12 | In which control all the statements are executed in the given sequence: | |
| 13 | The statements which help us to decide which statements should be executed next, on the basis of conditions, are called: | B. selection statements |
| 14 | How many types of selection structure ? | A. 1 B. 3 C. 2 D. 4 |
| 15 | In which statement we specify a condition, and associate a code to it: | A. selection B. if C. go to D. loop |
| 16 | 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. { } |
| 17 | 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 |
| | | |

| 18 | A set of multiple instructions enclosed in braces is called a block or: | A. If B. compound C. while D. if else |
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| 19 | A could be any valid expression including arithmetic expressions, relational expressions, logical expressions: | A. if B. while C. compound D. condition |
| 20 | 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 |
| 21 | Selection statements within selection statements are called: | A. if else B. condition C. while D. nested selection structures |
| 22 | Which of the following is a decision making statement ? | A. if B. getch() C. getche() D. break |
| 23 | If statement is used within another if statement is called: | A. nested if B. simple if C. many if D. multiple if |
| 24 | How many types of control statements | A. 1 B. 2 C. 3 D. 4 |
| 25 | Which of the following is not a type of control statements in C language. | A. Sequential Control StatementsB. Selection control statementsC. Repetitio contorl statementsD. Error Control Statements |
| 26 | Which of the followingt is the default control structrue in C language. | A. Sequenctial Control Statements B. Selection Control statements C. Repetition Control Statements D. Error Control Statements |
| 27 | In which control all the statments are executed in the given dequence. | A. Error Control StatementsB. Selection ctonrol statemethsC. Repetition cotrol statementsD. Sequential Control Statements |
| 28 | 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 |
| 29 | How many types of selection structure. | A. 1 B. 2 C. 3 D. 4 |
| 30 | In whihc statement we -specify a condition, and assoclate a code to it. | A. go to B. selection C. If D. loop |
| 31 | If we want to assocate more than one statements to an if statement, then they need to be enclosed inside a. | A. () B. { } C. * D. : |
| 32 | 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 |
| 33 | A set of multiple instructions enclosed in braces is called a block or. | A. if B. if -else C. while D. compound |
| 34 | A could be any vilid expresion including arithmetic expression relational expression,s logical expressions. | A. If B. condition C. while D. compound |
| 35 | statement excutes the set of statements under if statements if the condition is true and execute the set of statemetns under else other wise, | A. if - else B. condition C. while D. compound |

| 36 | Selection statements within selection statements are called. | A. if -else B. condition C. while D. nested selection structures |
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| 37 | Whihc of the following is a decision statement is called. | A. Nested if B. Simple if C. Many if D. Multiple if |