Assignment of objective questions

1. Nested if statements are present in C language?

a. Yes

b. No

c. Only in Modern Compiler

d. No Such Type of Statements

2. Nesting of it is possible in else statement?

a. Compilation Error

b. Syntax Error

c. Runtime Error

d. Yes, Nesting Is Allowed

3. In nested if statement for every, if there should be a corresponding else, is compulsory?

a. No

b. Not Every Situation

c. Yes, Otherwise Syntax Error

d. Logic Dependent No Any Kind of Error

4. Can we use a logical operator along with nested if statements?

a. Yes

b. No

c. Allowed in Modern Compilers

d. Compiler Dependent Behavior

5. Using logical operators with nested if statement always reduces the length of the code?

a. True

b. False

c. Compiler Dependent

d. None of The Above

6. Predict the output!

main( )

{

int j = 10, k = 12 ;

if ( k >= j )

{

{

k = j ;

j = k ;

}

}

printf("k:%d, j:%d\n", k, j);

}

a. k:10, j:12

b. k:12, j:10

c. k:10, j:10

d. Error

7. Predict the output if the input is 2!

main( )

{

int code ;

scanf ( "%d", &code ) ;

if ( code > 1 )

printf ( "\nJerusalem" ) ;

else

if ( code < 1 )

printf ( "\nEddie" ) ;

else

printf ( "\nC Brain" ) ;

}

a. Jerusalem

b. Eddie

c. Brain

d. None of The Above

8. Predict the output if the input is 50000!

main( )

{

float sal ;

printf ("Enter the salary" ) ;

scanf ( "%f", &sal ) ;

if ( sal < 40000 && sal > 25000 )

printf ( "Manager" ) ;

else

if ( sal < 25000 && sal > 15000 )

printf ( "Accountant" ) ;

else

printf ("Clerk");

}

a. Manager

b. Accountant

c. Clerk

d. Error

9. The function flush () does…

a. Clears the Buffer

b. Removes Errors

c. Clears the Console

d. Removes Garbage from Variables

10. How many arguments fflush takes?

a. 0

b. 1

c. 2

d. None of The Above

11. The function fflush available in the header file…

a. stdio.h

b. conio.h

c. stdlib.h

e. dos.h

12. For which format specifier the fflush () needed?

a. %d

b. %c

c. %f

d. %u

13. The argument passed to the fflush () is a…

a. Keyword

b. Constant

c. Character

d. None of The Above

14. Which of the following represents the peripheral device keyboard's buffer?

a. stdin

b. stdout

c. stdprn

d. stdaux

15. Which character has the behavior like the fflush () for keyboard buffer?

a. \n

b. \t

c. \b

d. Space before the format specifier in scanf ().

16. Every scanf () scanning %c needs fflush ()?

a. Yes Always

b. Only Scanf () Used After Scanning of Other Data Type

c. Yes Always in Modern Compiler

d. Yes Always in Turbo Compiler

17. Space is given between the format specifier in scanf () also clears the input buffer?

a. Yes

b. No

c. Yes in Modern Compiler Only

d. Yes in Turbo Compiler Only

18. The statement printf ("%c", 100); will print?

a. Prints 100

b. Print Garbage

c. Prints ASCII Equivalent Of 100

d. None of The Above

19. Find the output of the following program.

main ()

{

int x = 257;

x = x / 100 + x / 10 % 10 + x % 10;

printf ("%d", x);

}

a. 0

b. 14

c. 2

d. None of The Above

20. Find the output of the following program.

main ()

{

int a;

a = 5 > 4 > 3;

printf ("%d", a);

}

a. 0

b. 1

c. 5

d. 3