Assignment of objective questions

1. "switch" is a…

a. Keyword

b. Function

c. Constant

d. None of the above.

2. "switch" is a...

a. Decision Control Statement

b. Conditional Statement

c. Iterative Statement

d. None of the above.

3. Which is the correct syntax of the switch statement?

a. switch(<var\_name>);

b. switch(<test\_cond>){<body>}

c. switch(<var\_name>){<body>}

d. switch(<var\_name>){<body>};

4. The body of switch statements contains…

a. Case Values

b. Test Conditions

c. Value of variable passed as an argument to switch.

d. None of the above

5. Is "default" is compulsory for the "switch" body?

a. Yes

b. No

c. Yes, otherwise SYNTAX ERROR!

d. Yes, otherwise WARNING will flash in the modern compiler

6. The "default" works in switch-like…

a. Last else of if-else statement.

b. First if of if-else statement.

c. First else if of if-else statement.

d. First if...else of if-else statement.

7. Is "default" is a…

a. Keyword

b. Statement

c. Constant

d. None of the above

8. Which keyword is used for avoiding unnecessary execution of remaining cases inside the switch statement?

a. default

b. exit

c. abort

d. break

9. Is break is necessary for default cases also?

a. Yes

b. Yes, otherwise SYNTAX ERROR!

c. Yes, otherwise COMPILATION ERROR!

d. No such compulsion

10. Is "{/}" is necessary inside the switch statement with case values?

a. Yes

b. Yes, part of syntax

c. No

d. Compiler dependent behavior

11. Cascading of case value behaves like which logical operator?

a. Logical AND

b. Logical OR

c. Logical NOT

d. None of the above

12. Cascading of case value can be done with the help of…

a. ','

b. '.'

c. ';'

d. ':'

13. Is real constant is also allowed like character/integer constant as case values?

a. Yes

b. No

c. Yes, in modern compiler

d. Yes, only in Turbo compiler

14. Is string constant is also allowed like character/integer constant as case values?

a. Yes

b. No

c. Yes, in modern compiler

d. Yes, only in Turbo compiler

15. Is variables are also allowed as case values?

a. Yes

b. No

c. Yes, in modern compiler

d. Yes, only in Turbo compiler

16. Is expressions are also allowed as case values?

a. Yes

b. No

c. Yes, in modern compiler

d. Yes, only in Turbo compiler

17. Which constants are allowed for expression as case values?

a. Integer Constant/Character Constant

b. String Constant/Character Constant

c. Float Constant/Double Constant

d. None of the above

18. Can we repeat cases inside switch statements with the same case values?

a. Yes

b. No

c. Yes, in modern compiler

d. Yes, only in Turbo compiler

19. Relational operator can also be used with case values with…

a. Integer Constant/Character Constant

b. String Constant/Character Constant

c. Float Constant/Double Constant

d. None of the above

20. Jump Table is generated for…

a. Switch Statement

b. if...else statement

c. Operating System

d. Compiler

21. Jump Table is generated at…

a. Run Time

b. Compile Time

c. Execution Time

d. Loading Time