Assignment of objective questions

1. Which type of constant is 1?

a. Integer Constant

b. Real Constant

c. Character Constant

d. Double Constant

2. Which type of constant is 3.14?

a. Integer Constant

b. Float Constant

c. Character Constant

d. String Constant

3. Which type of constant is 'a'?

a. Integer Constant

b. Real Constant

c. Character Constant

d. Double Constant

4. How many data types available in the C language?

a. 3

b. 6

c. 8

d. 12

5. Format specifier for int variable is...

a. %d

b. %c

c. %f

d. %u

6. Format specifier for char variable is...

a. %d

b. %c

c. %f

d. %u

7. Format specifier for float variable is...

a. %d

b. %c

c. %f

d. %u

8. Which is the correct syntax of declaring a variable in the C language?

a. <data type> <var name>;

b. <var name> <data type>;

c. <var name> = <value>;

d. <var name> = <value> <data type>;

9. 1 byte is of how many bits?

a. 8 bits

b. 12 bits

c. 14 bits

d. 24 bits

10. scanf () function is available in \_\_\_\_\_\_\_\_ header file.

a. conio.h

b. dos.h

c. stdio.h

d. stdlib.h

11. Name of "&" symbol in scanf("<format sped>", &<var name>,...); in C language is...

a. Bitwise Operator

b. Size of Operator

c. Address of Operator

d. None of The Above

12. In C language by default float value have a precision of ...

a. 6 decimal places

b. 4 decimal places

c. 2 decimal places

d. 8 decimal places

13. Which of the following is a correct syntax of precision control?

a. %.(<int constant>)f

b. %(.<int constant>)f

c. %.<int constant>f

d. none of the above

14. In C language int is of \_\_\_\_\_\_ bytes.

a. 2 Bytes

b. 4 Bytes

c. 8 Bytes

d. 1 Byte

15. In C language char is of \_\_\_\_\_\_ bytes.

a. 2 Bytes

b. 4 Bytes

c. 8 Bytes

d. 1 Byte

16. In the C language float is of \_\_\_\_\_\_ bytes.

a. 2 Bytes

b. 4 Bytes

c. 8 Bytes

d. 1 Byte

17. In function scanf () spaces between format specifier is compulsory?

a. Yes

b. No

c. Not Always

d. None of The Above

18. Which of the following is known as “separator” in scanf()?

a. Characters passed to scanf in double-quotes between 2 format specifiers.

b. A keyword passed to scanf.

c. A special operator is used for this purpose.

d. No such type of concept present in the C language.

19. Which type of constant "SCA" is?

a. Integer Constant

b. String Constant

c. Float Constant

d. Not a constant something else.

20. Format specifier in scanf tells the compiler to convert scanned input from \_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_.

a. Int to the corresponding data type.

b. String to the corresponding data type.

c. Float to the corresponding data type.

d. Char to corresponding data type?