

Online Assessment (Even Sem/Part-I/Part-II Examinations 2019 - 2020)

Course Name - Programming for Problem Solving

Course Code - ESC(CSE)201 / ESC(CSE)201(BL)

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Answer all the questions. Each question carry one mark.

9. 1. The operator & is used for

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- Bitwise AND
- Bitwise OR
- Logical AND
- Logical OR

10. 2. strcat() is used

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- to compare two strings
- to append a copy of a string at the end of the other string
- to calculate length of the string
- to copying one string to another string

11. 3. '+' is a operator.

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- binary
- ternary
- unary
- all options

12. 4. C programming language was developed by

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- Bill Gates
- James Gosling
- Dennis Ritchie
- Bijarne Stroustrup

13. 5. Which among the following is unconditional control structure?

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- do-while
- if -else
- goto
- for

14. 6. Which is exit control loop?

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- for
- while
- do while
- continue

15. 7. The break statement is used to

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- ends the loop immediately when it is encountered
- skips the current iteration of the loop and continues with the next iteration
- to find no of elements
- None

16. 8. Array is collection of

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- homogeneous elements
- heterogeneous elements
- mixed elements
- all options

17. 9. 'int' datatype takes bytes of memory (16 bit compiler).

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- 1
- 2
- 4
- 8

18. 10. Which of the following is not a type of storage class in C?

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- automatic
- external
- register
- macro

19. 11. Array of character is known as

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- string
- float
- integer
- double

20. 12. Precedence of operators determines which operator is

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- faster
- takes less memory
- evaluated first
- slower

21. 13. The operator + in $a+=4$ means

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- $a = a + 4$
- $a + 4 = a$
- $a = 4$
- $a = 4 + 4$

22. 14. Two dimensional arrays are known as

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- vector
- matrix
- stack
- queue

23. 15. Expression in switch case does not accept datatype.

Mark only one oval.

- int
- char
- float
- all options

24. 16. Which is used to denote the end of a string declaration?

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- /
- \
- \0
- ()

25. 17. Which of the following is used to give a new line in C coding?

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- \b
- \t
- \0
- \n

26. 18. An ampersand before the name of a variable denotes

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- Actual Value
- Address
- Variable Name
- Data type

27. 19. The keyword 'break' is used with a condition check using ...

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- do-while
- for
- if-else
- while

28. 20. Which loop is most suitable to first perform the operation and then test the condition?

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- for loop
- while loop
- do-while loop
- none

29. 21. Arguments that passed during run time to main function are called

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- Functions arguments
- Main arguments
- Command line arguments
- Parameterized arguments

30. 22. Which of the following is used as a single line comment?

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- /
- //
- /*
- /* */

31. 23. Which of the following is/are true about scanf function.

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- It is predefined function
- It is library function
- It is inbuilt function
- All options

32. 24. What are the elements present in the array of the following C code? `int array[5] = {5};`

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- 5, 5, 5, 5, 5
- 5, 0, 0, 0, 0
- 5, (garbage), (garbage), (garbage), (garbage)
- (garbage), (garbage), (garbage), (garbage), 5

33. 25. What is the output of the following: `int i=5; if(i==5); printf("You are right"); else printf("You are wrong");`

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- You are right
- You are wrong
- Compile time error
- No output

34. 26. What is the value of Y if `a=10 & b=12:Y=(a!=6 && b>5);`

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- 1
- 0
- 1
- 2

35. 27. The arguments that are used inside the called function are called

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- Actual argument
- Formal Arguments
- Both Actual argument and Formal Arguments
- None

36. 28. Total size in bytes of int [20] (16 bit compiler) is

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- 40 bytes
- 4 bytes
- 20 bytes
- 24 bytes

37. 29. return statement in function return the control to

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- Calling function
- same function
- Re-called function
- Called function

38. 30. ASCII value of A

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65

66

97

98

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