

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

Course Name - Computer Programming

Course Code - MSCM(CS)201

\* You can submit the form ONLY ONCE.

\* Fill the following information for further process.

\* Required

1. Email address \*

---

2. Name of the Student \*

---

3. Enter Full Student Code \*

---

4. Enter Roll No \*

---

5. Enter Registration No \*

---

6. Enter Course Code \*

---

7. Enter Course Name \*

---

8. \*

*Mark only one oval.*

- Diploma in Pharmacy
- Bachelor of Pharmacy
- B.TECH.(CSE)
- B.TECH.(ECE)
- BCA
- B.SC.(CS)
- B.SC.(BT)
- B.SC.(ANCS)
- B.SC.(HN)
- B.Sc.(MM)
- B.A.(MW)
- BBA
- [B.COM](#)
- B.A.(JMC)
- BBA(HM)
- BBA(LLB)
- B.OPTOMETRY
- B.SC.(MB)
- B.SC.(MLT)
- B.SC.(MRIT)
- B.SC.(PA)
- LLB
- PGDHM
- Dip.CSE
- Dip.ECE
- Dip.EE
- Dip.CE
- Dip.ME
- MCA
- M.SC.(CS)

- M.SC.(ANCS)
- M.SC.(MM)
- MBA
- M.SC.(BT)
- M.TECH(CSE)
- LLM
- M.A.(JMC)
- M.A.(ENG)
- M.SC.(MATH)
- M.SC.(MB)

Answer all the questions. Each question carry one mark.

9. 1. Which operator is used to access each elements of a structure using pointer?

*Mark only one oval.*

- Dot
- arrow
- indirection
- direction

10. 2. Which of the following is a keyword used for a storage class?

*Mark only one oval.*

- Printf
- external
- auto
- scanf

11. 3. The printf() function returns which value when an error occurs?

*Mark only one oval.*

- Positive value
- Negative value
- Zero
- None of these

12. 4. Which one is ternary operator ?

*Mark only one oval.*

- >
- &&
- ? :
- >>

13. 5. The number of the relational operators in the C language is

*Mark only one oval.*

- 4
- 6
- 3
- 1

14. 6. Which of the following operator has the highest precedence?

*Mark only one oval.*

\*

==

+

()

15. 7. Which operator has the highest priority?

*Mark only one oval.*

++

%

+

||

16. 8. An ampersand before the name of a variable denotes

*Mark only one oval.*

Actual Value

Address

Variable Name

Data type

17. 9. What will be the maximum size of a double variable?

*Mark only one oval.*

- 1 byte
- 8 byte
- 16 byte
- 4 byte

18. 10. Maximum number of elements in the array declaration `int a[5][8]` is

*Mark only one oval.*

- 30
- 13
- 40
- 45

19. 11. What is the size of datatype `int` (32 bit compiler)?

*Mark only one oval.*

- 2 byte
- 4 byte
- 1 byte
- 8 byte

20. 12. Which among the following is a unconditional control structure?

*Mark only one oval.*

do-while

if -else

goto

for

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

*Mark only one oval.*

$a = a + 4$

$a + 4 = a$

$a = 4$

$a = 4 + 4$

22. 14. `strcat()` is used

*Mark only one oval.*

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



23. 15. Which symbol is used as a statement terminator in C?

*Mark only one oval.*

,

;

/n

/t

24. 16. Which of the following is not a relational operator?

*Mark only one oval.*

!

!=

>=

<

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

*Mark only one oval.*

5, 5, 5, 5, 5

5, 0, 0, 0, 0

5, (garbage), (garbage), (garbage), (garbage)

(garbage), (garbage), (garbage), (garbage), 5

26. 18. The bitwise AND operator is used for

*Mark only one oval.*

- Masking
- Comparison
- Division
- Shifting bits

27. 19. A structure is a ..... data structure

*Mark only one oval.*

- User-defined
- Pre-defined
- Library-defined
- All of these

28. 20. C programming language was developed by

*Mark only one oval.*

- Dennis Ritchie
- Ken Thompson
- Bill Gates
- Peter Norton

29. 21. The operator & is used for

*Mark only one oval.*

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

30. 22. Total size in byte of int [20] is

*Mark only one oval.*

- 40 byte
- 4 byte
- 20 byte
- 24 byte

31. 23. Default return type of main() function is

*Mark only one oval.*

- void
- float
- int
- char

32. 24. exit() function is declared in

*Mark only one oval.*

- stdio.h
- conio.h
- files.h
- stdlib.h

33. 25. Condition associated with an if statement is built using

*Mark only one oval.*

- Relational operators
- Ternary operators
- Bit wise operators
- Increment operators

34. 26. Which of the following are tokens in C?

*Mark only one oval.*

- Keywords
- Variables
- Constants
- All of these

35. 27. Which is used for single line comment in C?

*Mark only one oval.*

/\* \*/

//

/

%

36. 28. Which is exit control loop?

*Mark only one oval.*

for

while

do while

continue

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

*Mark only one oval.*

for loop

while loop

do-while loop

None of these

38. 30. The maximum length of a variable in C is \_\_\_\_

*Mark only one oval.*

8

16

32

64

---

This content is neither created nor endorsed by Google.

Google Forms