

MCQ's

1. Which of the following is output statement in C?
(a) scanf (b) if (c) printf (d) getch
2. _____ values do not change during program execution.
(a) **Constants** (b) Variable (c) Coefficient (d) None of all
3. Format specifier for int is
(a) %c (b) %i (c) %d (d) **b & c both**
4. Format specifier for float is
(a) %f (b) %i (c) %d (d) b & c both
5. Format specifier for char is
(a) %c (b) %i (c) %d (d) b & c both
6. format specifier is used for?
(a) variables (b) constants (c) expressions (d) **All**
7. Which of the following is input statement in C?
(a) **scanf** (b) if (c) printf (d) getch
8. How many inputs can be get using input statement?
(a) 2 (b) 3 (c) 4 (d) **many**
9. Symbol used in scanf is
(a) # (b) **&** (c) / (d) *
10. getch() is used to get _____ characters
(a) 2 (b) **1** (c) 7 (d) 8
11. Statement terminator is represented by
(a) . (b) ^ (c) ; (d) %
12. Which escape character can be used to begin a new line in C?
(a) \a (b) **\n** (c) \m (d) \b
13. Which escape character can be used to display '
(a) \' (b) \n (c) \m (d) \b
14. Which escape character can be used for beep sound
(a) \x (b) **\a** (c) \t (d) \n
15. Which escape character can be used to remove previous character?
(a) \a (b) \n (c) \m (d) **\b**
16. Which escape character is used to move cursor to next tab
(a) \x (b) **\t** (c) \t (d) \n
17. Which escape character can be used to display \
(a) \\ (b) \~ (c) \' (d) \'
18. What will be the output of this code?

```
#include<stdio.h>
void main()
{
printf("My name is");
printf("Adeel Mahboob");
}
```


(a) My name is Adeel Mahboob
(b) **My name is Adeel Mahboob**
(c) My name is Adeel Mahboob
(d) error
19. How many basic data types available in C?
(a) 2 (b) 3 (c) 4 (d) 5
20. Which of the following operator is used to assign value to variable?
(a) * (b) == (c) + (d) =

21. Which operator has the lowest priority? (d) ||
 (a) ++ (b) % (c) +
22. Which operator has the highest priority? (d) ||
 (a) 0 (b) % (c) +
23. Format specifier start with the symbol (d) ||
 (a) 0 (b) % (c) +
24. Which of the following is wrong? (d) both a & b
 (a) a=b+3; (b) a=c+d (c) 7=a+b
25. printf is used to print _____ type of data. (d) all
 (a) int (b) float (c) char
26. scanf is a _____ in C programming language. (d) none
 (a) keyword (b) library (c) function
27. getch() is used to take _____ as input from user. (d) all
 (a) int (b) float (c) char
28. Let the following part of code, what will be the value of variable a after execution.
 int a =4;
 float b=2.2;
 a=a*b;
 (a) 8.8 (b) 8 (c) 8.0 (d) 8.2
29. Which of the following is a valid line of code. (d) none
 (a) int =20; (b) grade = 'A' ; (c) line= this is a line ;
30. Which operator has highest precedence. (d) !
 (a) / (b) = (c) >
31. Which of the following is not a type of operator.
 (a) arithmetic operator (b) relational operator (c) check operator (d) logical operator
32. The operator % is used to calculate (d) square
 (a) percentage (b) remainder (c) factorial
33. which of the following is a valid character. (d) none
 (a) 'here' (b) "a" (c) '9'
34. What is true about C language. (d) none
 (a) C is not a case sensitive language (b) Keywords can be used as variables
 (c) All logical operators are binary operator (d) none
35. _____ function has the weakness that we have to press enter key to finish entering
 (a) printf() (b) puts()
 (c) scanf() (d) gets()
36. In the getch() function the gets _____ from a device. (d) None of all
 (a) Output (b) Input (c) Both a & b
37. In the getch() function the ch means it gets a (d) None of all
 (a) File (b) Folder (c) Function
38. The getch() function requires header file. (d) Character
 (a) stdio.h (b) conio.h (c) math.h (d) string.h