Chapter-12 Using I/O Operations

1. Which function is used as a standard input function?

scanf()

2. Which function is used as a standard output function?

printf()

3. Using which statement can we include inbuilt function in C?

#include

4. How can you add any header files?

#include<headerfile.h>

5. Which header file contains various input & output operations related function?

stdio.h

6. Which function is used to read a single character in a C program?

getchar()

7. How can you use getchar()?

Variable name=getchar();

- 8. Which function is useful when we don't want to show a character typed by the user on screen? **getc().**
- 9. Which function read a string?

gets().

10. Which function read a character from a file instead of standard input device?

getc()

11. Which sign precedes the variable name in scanf()? Or which sign is known as address of operator in C language?

& (Ampersands)

12. Which function allows us to input data into particular data format?

scanf()

13. Which string is known as format string?

Control String.

14. Which sign precedes each character in scanf()?

%

15. In which format the process of inputting the value is immediately terminated when any of the character from the list is encountered?

% [^ character]

16. Which are different inbuilt output functions?

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putchar(), puts(), printf().
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17. Which function is used to write a single character to the standard output function? Or Which function can display only one character at a time?

putchar()

- 18. The **puts()** function is used to display multiple characters on output device.
- 19. The **printf()** function is used to display formatted output on screen?
- 20. Using <u>%d</u> character you can read integer value.
- 21. Using <u>%f</u> character you can read real of float value.
- 22. Using <u>%c</u> character you can read character value.
- 23. Using <u>%s</u> character you can read string value.
- 24. Using <u>%lf</u> character you can read double data type.
- 25. Using <u>%Lf</u> character you can read long double data.