

Computer 2nd Year Short and Program

Chapter No 10 Short Question

1	Define Standard Input in C Language. Give Some Example.
2	Define Standard Output in C Language. Give Some Example.
3	Define printf Function.
4	Define Arguments List. Give Some Example.
5	What is format specifier?
6	Define Field width specifier. Give Some Example.
7	What are escape sequences? Give Some Example.
8	Define “scanf” function.
9	What is character Input?
10	What is “getch” function? Write its Syntax.
11	Define “getche” function. Write its Syntax.
12	Define the working of “gets” function. Give Some Example.
13	Define “puts” function. Write its syntax. Give Some Example.
14	Define “clrscr” function. Write its Syntax.
15	Define the use of “sizeof” operators.

Chapter No 10 Program

1	Write a Program that displays a message and values of integer and character variables.
2	Write a program that adds two floating point numbers and shows the sum on screen.
3	Write a program that displays average marks using field width of 5 characters and precision of 2 characters.
4	Write a program that inputs name, age and address from the user and displays it on the screen.
5	Write a program that inputs base and height from the user and calculates area of a triangle by using the formula $\text{Area} = \frac{1}{2} \times \text{Base} \times \text{Height}$
6	Write a program that inputs 4 numbers and calculates the sum, average, and product of all the numbers.
7	Write a program that inputs two numbers and exchanges their values. The program should display the values of variables before and after exchange.