

1. Program to accept the marks of three subjects and print total marks and average marks.
2. Program to calculate a simple interest using formula  $si=p*n*r$ .
3. Determine the largest of three integer numbers by conditional operators.
4. Find whether entered number is even or odd.
5. Print the sum of digits of given number. Eg.123  $1+2+3=6$ .
6. Sort the array in ascending order.
7. Read 2D matrix and print it.
8. Read two matrix and their addition.
9. Function to exchange the values of variables.
10. Declare a structure "Book" having data members title, author and price. Accept this data for one variable and display the accepted data.
11. Declare a structure describing "Fruitmarket" having data members item\_name, item\_price and fruitstallname. Write a program to display stallname in order of itemprice for given itemname for 3 variables.
12. Program to calculate area of rectangle.
13. Program to check whether input alphabet is a vowel or not with if statement.
14. Program to find greatest number using switch statement.
15. Program to prints days of week using switch statements.
16. Program to print Fibonacci series.
17. Comparison between while and do-while loop.
18. Program to addition of two numbers using function.
19. Write a program to find the average of three numbers using function.
20. Program for & operator in pointer.
21. Find Factorial of Number.
22. Program for sum of digits in while loop.
23. Program for Reverse of number.
24. Program of palindrome No-i/p -121-0/p-Pallindrome no. i/p-123-Not Pallindrome.

25. Program of Armstrong no.  $153 = 1^3 + 5^3 + 3^3 = 1 + 125 + 27 = 153$