**Assignment 5:Functions(call by address)**

Q1.Write a user defined function to calculate area and perimeter of a circle and display the result in main. (Make use of call by address).

void Find\_AreaPeri(int radius,float \*area,float \*perimeter)

{

Write code here

}

Q2.Wite a function to calculate sum of 1..10 numbers and display the result in main(). (Do not use return statement)

Q3.Write a function to calculate power and display the result in main (Do not use return statement)

void Power(int base, int p, int \*result){

}

For ex. if input is 4 and 3 two integers then result should be 4\*4\*4=64.

Q4.Write a function to swap two numbers using call by address. (Form the function on your own give relevant name )