**Assignment 5**

**1.**Write a program in C to display the first 10 natural numbers.  
Expected Output :  
1 2 3 4 5 6 7 8 9 10

**2.**Write a C program to find the sum of first 10 natural numbers.  
Expected Output :  
The first 10 natural number is :  
1 2 3 4 5 6 7 8 9 10  
The Sum is : 55

**3.**Write a program in C to display the multiplication table of a given integer.  
Test Data :  
Input the number (Table to be calculated) : 15  
Expected Output :  
15 X 1 = 15  
...  
...  
15 X 10 = 150

4. Write a program in C to display the n terms of odd natural number and their sum .  
Test Data  
Input number of terms : 10  
Expected Output :  
The odd numbers are :1 3 5 7 9 11 13 15 17 19  
The Sum of odd Natural Number upto 10 terms : 100