## exe1

Write a C# Sharp program to read any day number as an integer and display the name of the day as a word. Test Data:

4

Expected Output:

Thursday

## exe2

Write a program in C# Sharp which is a menu-driven program to perform simple calculations.

Test Date and Expected Output

Enter the first Integer :10

Enter the second Integer :2

Here are the options:

- 1-Addition.
- 2-Substraction.
- 3-Multiplication.
- 4-Division.
- 5-Exit.

Input your choice :3

The Multiplication of 10 and 2 is: 20

exe3

Write a program in C# Sharp to find the sum of the series 1 +11 + 111 + 1111 + .. n terms.

Test Data:

Input the number of terms: 5

**Expected Output:** 

1 + 11 + 111 + 1111 + 11111 +

The Sum is: 12345

## exe4

Write a program in C# Sharp to convert an octal number into binary.

Test Data:

Input an octal number:11

**Expected Output:** 

The Octal Number: 11

The equivalent Binary Number: 1001