

## ASSIGNMENT 2

1. Write a C# Sharp program to swap two numbers

2. Write a C# program that takes a number as input and displays it four times in a row (separated by blank spaces), and then four times in the next row, with no separation. You should do it twice: Use the console. Write and use {0}.

Test Data: Enter a digit: 25

Expected Output:

25 25 25 25

25252525

25 25 25 25

25252525

3. 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 / input: 2

Expected Output :

Tuesday

## ARRAY

1. Write a Program to assign integer values to an array and then print the following

- a. Average value of Array elements
- b. Minimum and Maximum value in an array

2. Write a program in C# to accept ten marks and display the following

- a. Total
- b. Average
- c. Minimum marks
- d. Maximum marks
- e. Display marks in ascending order
- f. Display marks in descending order

3. Write a C# Sharp program to copy the elements of one array into another array.(do not use any inbuilt functions)