**Assignment No: 02**

**Deadline: 14th October, 2019**

**Total Marks: 50**

**Note:**

* Marks will be awarded on viva based
* Attach your console output for each question
* Only required in hard copy

**Question No: 01 [10]**

Write a C# program which accept a number from the user [console] and Display it, if it is Positive

**Question No: 02 [10]**

**Write a C# program to** get a number from user and display the number with its Reverse

**Example**

Number: 123

Reverse: 321

**Question No: 03**

Write a C# program to display/print a BinaryTriangle.

Example/output

1

01

010

1010

10101

**Question No: 04 [10]**

Write a C# program to display/print a diamond by using nested loop

**Question No: 05 [10]**

Write a C# program Merge two arrays of same size sorted in ascending order