

# **Object oriented programming using JAVA - LAB**

## **Assignment 2**

**Total mark – 40**

**Topic:** Simple Java Programs.

<b>Sl. No.</b>	<b>Question</b>
1.	Write a java program that will search a number from an array of 10 inputted numbers and show the position of searched number in the array.
2.	Write a java program that will sort an array of N inputted numbers in Descending order and display.
3.	Write a java program that will read array of N numbers, and it will remove the duplicate numbers (if any) and display the array.
4.	Write a java program to do following <ol style="list-style-type: none"><li>Create two 3x3 matrix and input data to it.</li><li>Add above two matrix and store in third matrix and display it.</li><li>Transpose the third matrix and display.</li></ol>