**LAB 2 Syllabuses: Stack and Sorting**

**Assignment**

**Stack**

1. Write a C/C++ Program to construct a stack of integers and to perform the following operations on it:

a. Push

b. Pop

c. Display

1. Write a C/C++ Program to evaluate a postfix expression using stack.
2. Write a C/C++ Program to convert an Infix to postfix expression using stack.

**Sorting**

1. Bubble Sort
2. Insertion Sort
3. Selection Sort