

## Lab Assignment 9

### Program:

- a. Write A program to Convert an Infix expression to Postfix expression (Reverse Polish form). And evaluate a postfix expression using stacks
- b. Write A program to Convert an Infix expression to Prefix expression (Polish form) and evaluate a prefix expression using stacks

### Lab Writing in PDF:

Write an algorithm for each operation and illustrate its time complexity in detail.

### Note:

Upload the zip file of .c and screenshot and pdf of lab writing. Code should be modular and add necessary comments.