

## Practice Lab Assignment 7

### Practice Lab Assignment 7

For this Practice Lab Assignment, you will write programs in C implementing the concepts of **Stacks**.

#### Instructions

- There are 3 questions in this assignment.

**Due Date: As mentioned on BB. (As per your Batch).**

#### Grading Criteria

Details on BB.

### Programming Questions

1. Implement an algorithm to evaluate a Postfix Arithmetic Expression.
2. Implement an algorithm to convert a given Infix Expression into its equivalent Postfix Expression. **(Code already uploaded on BB inside Lecture Notes Folder)**
3. Write a C program to check for balanced parentheses in an expression.