

## Assignment 6

**Ques 1:** Write a C/C++ program to implement basic operations of Stack using:

1. Arrays
2. Linked List

**Ques 2:** Write a C/C++ program to implement basic operations of Queue using:

1. Arrays
2. Linked List

**Ques 3:** Write a C/C++ program to implement basic operations of Circular Queue.

**Ques 4:** Write a program to convert Infix Expression to Postfix Expression using Stack.

**Hint:** <https://www.geeksforgeeks.org/stack-set-2-infix-to-postfix/>

**Ques 5:** Write a program to evaluate Postfix Expression using Stack.

**Hint:** <https://www.geeksforgeeks.org/stack-set-4-evaluation-postfix-expression/>