

**COMSATS University Islamabad, Lahore Campus**

**CIIT, Defence Road, Off Raiwind Road, Lahore**

***Assignment # 1***

***Due date 11-03-2021***

# Problem Statement:

Recall the concepts of stacks. Implement a stack using arrays. Build a program that takes an infix statement and converts it to a postfix statement. If the statement is incorrect the program should inform the user that the input statement is incorrect. Otherwise it should return the postfix expression.

After the statement has been successfully converted, the program should then evaluate this postfix expression and return the result.

