

## MA251 Data Structures Lab

Jul - Nov 2021

### Assignment 4

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1. Write a program to convert an *infix* expression to *postfix* expression and evaluate the postfix expression and prints the value. The given infix expression need not be fully parenthesized. So your program should handle the precedence of operators.
2. Write a program *Tail* that takes two command line arguments  $k$  and *input.txt* and prints the last  $k$  lines of the file *input.txt*. Use appropriate data structure.