OOP ASSIGNMENT 3:

matlib

Team Members:

Rajan Aggarwal(Roll no:9)

Vishnu Ashutosh Dasu(Roll No:12)

Shreyansh Murarka(Roll No:47)

Dheeraj Reddy(Roll No:64)

Raghav Daruka(Roll No:66)

Section A

SEMESTER III

BRANCH CSE

Detailed Problem Statement:

Create a Math Library for various mathematical operations like Differentiation, Integration, Limits, Matrices, Permutations and Combinations. Operations on complex numbers and polynomials also included.

Data Structures Employed:

Linked Lists, Hash maps, Expression Trees, Stacks.