1. Representation of a Polynomial:-

Represent a polynomial using 1-D array and perform addition operation on

two polynomials.

2. Write a program to perform following string operations without using string

handling functions:

a) length of the string

b) string concatenation

c) string comparison

d) to insert a sub string

e) to delete a substring

Additional Questions:

1). Write a program to subtract two polynomials.

2). Write a program to find the transpose of a sparse matrix represented using

array of objects.