Assignment-3: Link List

Class:SE(Comp)  Div: A  Semester : I
Subject: DSA  Date :

1. Write ADT of Link List.
2. Write a program using link list to find addition of two polynomials.
3. Write a program to create, display, search, delete & update the nodes in SLL.
4. Write a short note on Types of link list & Explain dynamic memory management using link list.
5. Explain Generalized Linked List?
6. Differentiate SLL, DLL, CLL.

Subject Teacher

Dr. Amol D. Potgantwar

Prof. Sandip M. Walunj  HOD (Computer Engg.)