

### **Assignment10**

1. Write a menu driven program in C which will perform the following operations on Doubly Linked List.

- i) create a doubly linked list
- ii) insert a node after a given node
- iii) insert a node before a given node
- iv) delete the first node
- v) delete the last node
- vi) delete the node after a given node
- vii) delete the node before a given node
- iv) display the list before and after the each operation