

## LAB ASSIGNMENT ON LINKED LIST

1. Implement the following functions for singly, doubly and circular linked list.

- isEmpty
- getLength
- insert
- delete
- Lookup

2. Insert a node into a sorted singly linked lists at the correct position.

3. Concatenate two singly linked lists.

4. Concatenate two doubly linked lists.

5. Concatenate two circular linked lists.