

Data Structures and Algorithms - Assignment 1

1. In singly linear list implement following operations. i. insert a new node after a given node(data) ii. insert a new node before a given node(data)
2. Write a function which will insert values in sorted order into linked list.
3. Implement singly circular linked list using tail pointer (no head pointer). Compare time complexities of all operations. (Comparison can be done later)