

Assignment 2 Sample Output – Anoop Pukulakatt – 0887521

enter the first element of the linked list

1

the linked list thus far is:

- 1

select an operation

1 to insert an element at the beginning of the list

2 to insert an element in the middle of the list.

3 to insert an element at the end of the list.

4 to delete an element in the list.

5 to show the list.

6 number of nodes in linked list.

7 to terminate.

which operation? 1

enter element to be inserted at the beginning of the list

2

next? 1

enter element to be inserted at the beginning of the list

4

next? 2

enter element to be inserted inside the list

3

at which node position? (this must be ≤ 3)

3

next? 5

the linked list thus far is:

- 4 - 2 - 3 - 1