

Ex: No:19

Implement a c program to LL-insertion

AIM:

To write a C Program to create a

LL and perform Insertion operation.

ALGORITHM:

- Start the program
- Define a struct node.
- Create a LL using Dynamic malloc.
- Insert a newnode at beginning & at end.
- Display all nodes.
- Stop the program.

OUTPUT:

Enter no. of nodes: 3

Enter data for node 1:14

Enter data for node 2:16

Enter data for node 3:18

Enter data to Insert: 20

LL after insertion; 14 16 18 20

RESULT:

The program Successfully Creates a

LL and inserts a new node.