

Evaluation 1- Set D

1. Write a Program to Create two sorted singly LinkedList (List1 and List2)
2. Write a function to add new node in list.
3. Write a function to find intersection of List1 and List2, return new head pointer of new intersection list.
4. Write a function to display the list.

Input:

List1: 1 —> 4 —> 7 —> 10 —> null

List2: 2 —> 4 —> 6 —> 8 —> 10 —> null

Output: Intersection list: 4 —> 10 —> null