DS Level II

* Write a program to maintain a singly linked list having the following functions:

a. Creation of the list

b. Displaying the list.

c. Traverse through the linked list and subtract two consecutive nodes. The result

should be inserted just before the nodes subtracted.

E.g.: 4 15 8 14 2 6

Output: -11 4 15 -6 8 14 -4 2 6

* Write a program to maintain a singly linked list having the following functions:
* Creation of the list
* Displaying the list.
* Sort list
* Insert node
* Delete node
* Stack
* Que
* Write a program for binary search tree