COLLEGE OF COMPUTER STUDIES
Laboratory Activity Form

Course Number	CS348
Course Title	Operating System
Objectives:	Implement a program in stack using the linked list implementation.
Topics Covered:	C programming

Description
Create a program to implement the different stack operations: push(), pop(), isEmpty(), clear(), top() using only elementary data object.

Sample Output if Applicable
Elements in Stack: 1 2 3 4 5 Top: 5 Push (element) : 6 Elements in Stack: 1 2 3 4 5 6 Top : 6 After Pop(): Elements in Stack : 1 2 3 4   5   After Pop(): Elements in Stack : 1 2 3 4 Is stack empty? No After calling clear(): Is stack empty? Yes Elements in Stack :

Remarks / Additional Instructions