

**Data Structures and Algorithms Laboratory**  
**Paper code –ES-CS391**  
**3<sup>rd</sup> Semester ECE1**

**Assignment #13:**

**Write menu driven program to perform following operations using functions:**

- a) Define following functions to representation Stack using Linked List
  - i)     push()
  - ii)    pop()
  - iii)   display()
  
- b) Define following functions to representation Linear Queue using Linked List
  - i)     enQueue()
  - ii)    deQueue()
  - iii)   display()