Name:	Student ID #:



## Sukkur IBA University Kandhkot Campus Mid Examinations

**Fall 2022** 

Course: Data Structures Lab
Date: 16<sup>th</sup> November, 2022
Time: 1.5 hours

Instructor: Syed Muzamil Hussain Shah Marks: 10+5 Marks

## **General Instructions:**

The following lab task is of 10 marks and 5 marks are on viva.

You can use the previous LinkedList code and add at least five nodes ie. A, B, C, D, E.

## Question 01 [10] Lab

1. Create a method that takes two data parameters and inserts first node in the start of the LinkedList and second in end of the LinkedList. Please handle all cases of the problem.