## Data Structures & Algorithms Fall 2022

Assignment # 3 CLO-3

Submission Deadline: 3<sup>rd</sup> June 2022

This assignment will test your programming and logical skills.

## **Statement:**

You are going to make a system to store data of students for DSA course. Implement a linked list that should have the ability to save the data of N number of students.

- 1. Store the data according to your choice. (Insert at Head/ Tail etc)
- 2. Your System should provide additional features like Display the Name of Student having Minimum and Maximum score in DSA course.
- 3. Display the linked List in reverse order

## **Guidelines:**

- 1. You have to submit the assignment in Soft Form at LMS, having code and multiple screenshots of your outputs covering different scenarios.
- 2. Make your code unique.
- 3. You can implement in any programming language of your choice.