**Tutorial 5**

**Link List and Circular Link List**

**Instructions**

1. All tutorial sheets will be posted on the Google Classroom.

2. Students are advised to submit tutorial sheets solutions in classroom.

Q1. Write a program in C to create and display a circular linked list

Q2. Write a menu based program to perform following operations on CLL:

1. Insert a node at the beginning of a circular linked list
2. Insert a node at the end of a circular linked list.
3. Insert a node at any position in a circular linked list.

Q3. Write a program in C to search an element in a circular linked list.

Q4. Write a C programming to sort a given linked list by bubble sort.