

## **Data Structures and Algorithms**

## **Arrays and Data Structures**

## Lab Sheet 01

## Answer all questions.

- 1. Write down the difference between an array and the structure.
- 2. Where should you use data structures?
- 3. What are the types of data structures?
- 4. What is a linked list data structure?
- 5. What is a recursive data structure?
- 6. Compare and contrast linear data structures Vs Non-linear data structures.