

# **Data Structures Lab**

## **Lab Cycle 1**

1. Array
2. Stack
3. Queue
4. Circular Queue
5. Linked List
6. Doubly Linked List
7. Circular Linked List
8. Set using Bit String

## **Lab Cycle 2**

1. Binary Search Tree
2. Prim's Algorithm
3. Kruskal's Algorithm
4. Dijkstra's Algorithm
5. Topological Sorting
6. DFS
7. BFS