## DSA Lab Assignment 15 (Breath First Search & Depth First Search)

## **Problem Statement (Breath First Search & Depth First Search):**

A. Write a C Program to perform Breath First Search and Depth First Search in a given Graph using queue and stack.

## Lab File Writing:

- 1. Algorithm for Breadth First Search.
- 2. Algorithm for Depth First Search.
- 3. Conclusion