Graph Theory

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**Subject**

Discrete Mathematics Graph Theory

## Guided By

### Prof. Foram Rajdev

### About Project :

In this project we are preparing learning module. We have cover maximum graph theory concepts. We have also include gate questions so learner can self-check the learning. We have used Java for this project. This will be used as Learning Module for Graph theory learners.

Concepts which has be covered

1.) Types of Graphs

2.) Degree

3.) Walk , Path and Circuit

4.) Vertex proper Colouring

5.) Exact Colouring

### Softwares :

* + IDE for develop android app we use **ANDROID STUDIO**.
  + For designing all graphs
    - **Adobe illustrator**

* + For Logo animation on splash screen, we used **Adobe After Effects.**

### Screenshots :



