Demonstrate cyclic group with example.

Check If are Homomorphism

Explain closed form of generating function with example.

## Explain:

• Trivial graph (II) Multi graph (III) Regular graph (IV) Complete graph

Subject Code: MAT220 TR1
III Semester Assignment 2024

Course Name: **B.Tech** Branch/Stream –CSEplain, CSE AI, BCT

Subject Name - Discrete Mathematics