

**GOVERNMENT DEGREE COLLEGE.
RAJAMPETA.**

DEPARTMENT OF MATHEMATICS.

**STUDENT POSTER PRESENTATION
FILE.**

Permission Letter

To
The Principal,
Government Degree College,
Rajampet.

Date: March 2, 2026

Respected Sir,
Sub: Request for permission to conduct a Student Poster Presentation on "Group Theory" – Reg.

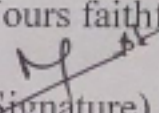
I, V.K. Mastan Valli, Contract Lecturer in the Department of Mathematics, would like to bring to your kind notice that our department intends to organize a Student Poster Presentation on the topic of "Group Theory" on March 5, 2026.

The primary objective of this program is to enhance the presentation skills of the students and to provide a deeper understanding of abstract algebraic concepts. I have selected a group of 9 students to participate in this activity.

Hence, I request you to kindly grant permission to conduct this program in the Mathematics classroom.

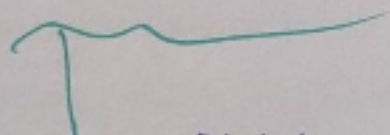
Thanking you, Sir.

Yours faithfully,


(Signature)

V.K. Mastan Valli

Contract Lecturer in Mathematics
Government Degree College, Rajampet


Principal
GOVT. DEGREE COLLEGE,
Rajampet, Kadapa Dist.-516115

DEPARTMENT OF MATHEMATICS
CIRCULAR

This is to inform all the students of B.Sc. (Mathematics) that the Department of Mathematics is organizing a Student Poster Presentation competition as part of academic enrichment activities.

The details of the program are as follows:

Topic: Group Theory (Fundamental Concepts & Applications)

Date of Event: March 5, 2026

Time: 10:30 AM onwards

Venue: Mathematics Class Room / Seminar Hall

Instructions for Students:

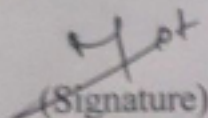
Students must prepare their posters on standard chart paper.

The content should be clear, creative, and involve relevant mathematical formulas or diagrams.

Each team/individual will be given 5 minutes to explain their poster to the faculty.

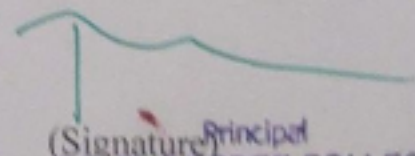
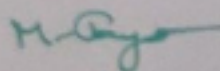
Participation is mandatory for the selected students, and others are encouraged to attend and learn.

Interested students are requested to register their names with Sri V.K. Mastan Valli, Contract Lecturer in Mathematics, on or before March 4, 2026.



(Signature)

V.K. Mastan Valli Lecturer in Mathematics,
Department of Mathematics



(Signature) Principal

GOVT. DEGREE COLLEGE,
Rajampet, G.D.C. Rajampet 516115

Main Record Page

DEPARTMENT OF MATHEMATICS
GOVERNMENT DEGREE COLLEGE,
RAJAMPET.

RECORD OF STUDENT POSTER PRESENTATION (2025-26)

Subject: Mathematics

Topic: Group Theory (Applications and Fundamental Concepts)

Date: March 5, 2026

Supervisor: Sri V.K. Mastan Valli (Contract Lecturer)

Aims & Objectives:

To simplify abstract concepts like Groups, Subgroups, and Cyclic Groups.

To demonstrate applications of Group Theory in Cryptography and Symmetry.

To improve students' presentation and creative skills.

List of Participating Students:

- 1.Siva Parvathi
- 2.Divya
- 3.Sireesha
- 4.Althaf
- 5.Shaila Bhanu
- 6.Anitha Rabia
- 7.Manasa
- 8.Fathima
- 9.Arun Kumar

Activity Report

Report:

On March 5, 2026, the Department of Mathematics organized a Student Poster Presentation on Group Theory. The program was conducted under the guidance of Sri V.K. Mastan Valli.

The students showcased their knowledge of abstract algebra through creative charts and diagrams. The team, led by Siva Parvathi, explained the four axioms of groups and Lagrange's Theorem. The Principal and faculty members visited the session and appreciated the students' efforts in making a complex topic easy to understand through visual representation.

Students' Feedback Report

Activity: Student Poster Presentation on Group Theory

Date: March 5, 2026

Summary:

Conceptual Clarity: 95% of students felt that preparing posters helped them understand Group Theory better than regular lectures.

Skill Development: Students improved their team coordination and public speaking abilities.

Motivation:

The participants expressed enthusiasm and stated that such activities make Mathematics more interesting.

Guidance: Students thanked Sri V.K. Mastan Valli for his constant support and guidance.

Student Signatures:

B. Siva Parvathi (Siva Parvathi)

D. Divya (Divya)

E. Sireesha (Sireesha)

G. Mahammed Althaf (Althaf)

Shaila Bhanu (Shaila Bhanu)

M. Anitha (Anitha Rabia)

Manasa (Manasa)

A. Fathima (Fathima)

I. Arunkumar (Arun Kumar)

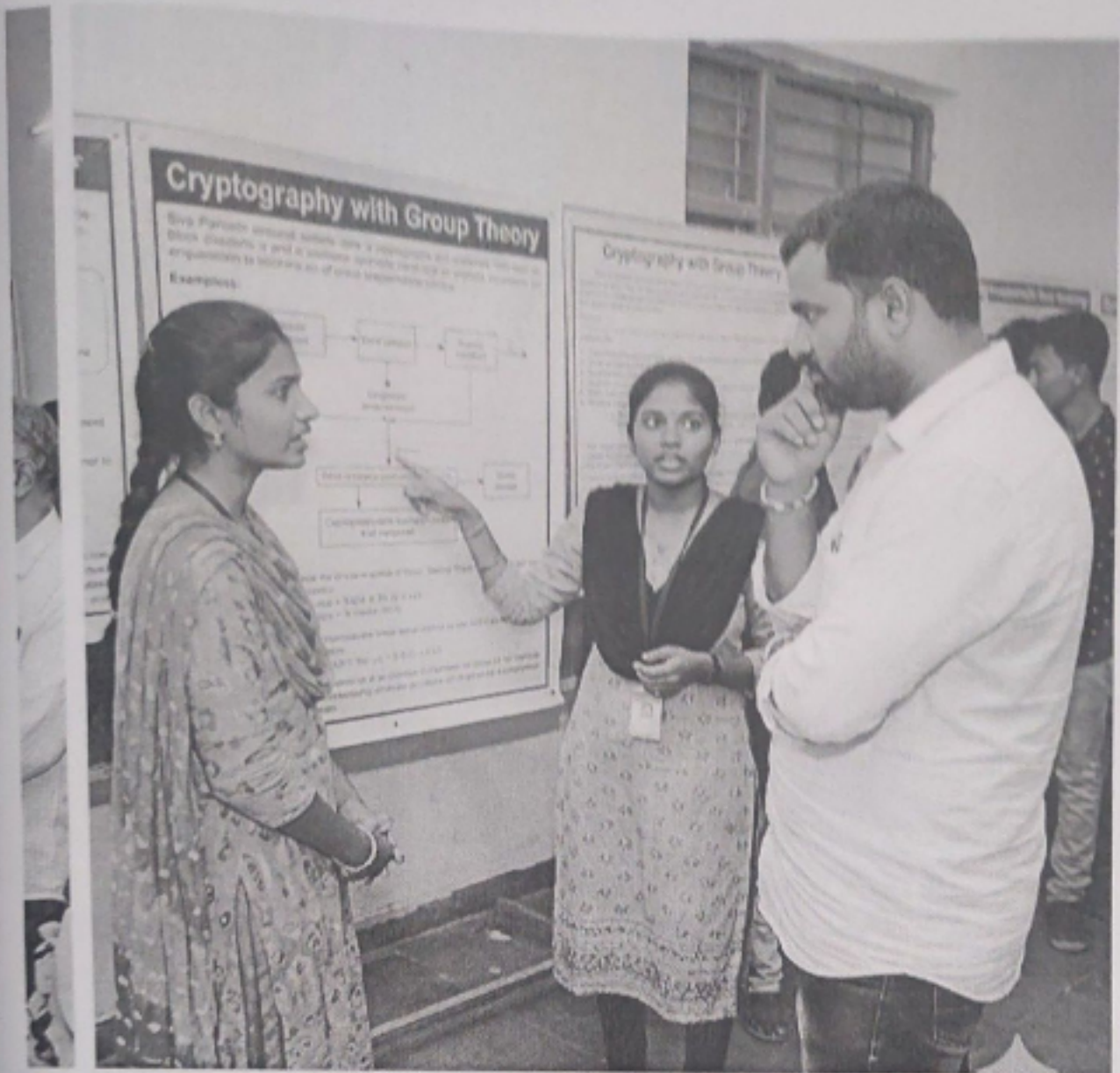


Photo 1. Event Inauguration and Overview