

**Rani Anna Government College for Women,  
Tirunelveli -8.**



**PG AND RESEARCH DEPARTMENT OF  
MATHEMATICS  
REPORT ON NATIONAL  
MATHEMATICS DAY CELEBRATION**

**December 22, 2025**



Rani Anna Government College for Women, Tirunelveli -8.  
Accredited with 'A' Grade by NAAC

# NATIONAL MATHEMATICS DAY

## Honouring Srinivasa Ramanujan

Celebrating the legacy of India's Mathematical Genius

The Department of Mathematics cordially invite you all to join with us in celebrating the beauty and excitement of mathematics with engaging activities and inspiring discussions.



PATRON

DR.J.SUMITHA,  
PRINCIPAL(I/C),RAGC.

CONVENER

DR..D.PREMALATHA,  
HEAD AND ASSOCIATE PROFESSOR,  
DEPT. OF MATHEMATICS, RAGC.

ORGANIZED BY

DR.M.ANEES FATHIMA, ASSISTANT PROFESSOR , RAGC.



Join us for a fun celebration!

Organizing Committee Members  
Mrs. T.A. Sherley Thangam  
Dr. R. Umamaheswari  
Dr.S.Yahya Mohamed  
Dr.M.Anitha  
Dr. M.Deva Saroja  
Dr. A.R. Agnes Porsevli  
Dr. P. Devi Priya  
Dr. G.Princess Rathinabai  
Dr. T.S. Pavithra  
Dr. R. Uma Mageshwari  
Dr. S. Subbu Lakshmi,  
Dr.S. Subbulakshmi  
Dr. N. Revathi.

December 22,2025 | 2 PM  
Department of Mathematics

## **REPORT ON NATIONAL MATHEMATICS DAY CELEBRATION**

**Date: December 22, 2025**

### **Event Overview**

The Department of Mathematics successfully organized the National Mathematics Day celebration on December 22, 2025, to commemorate the birth anniversary of the legendary Indian mathematician Srinivasa Ramanujan. The event aimed to foster mathematical thinking and create enthusiasm among students through interactive activities and games.

### **Organizing Committee**

The event was coordinated by a dedicated team comprising:

Dr. M. Anees Fathima, Assistant Professor of Mathematics.

Dr. M. Anitha, Associate Professor of Mathematics.

Dr. S. Yahya Mohamed, Associate Professor of Mathematics.



The committee members were supported by department faculties who served as volunteers and facilitators throughout the program.

## Participation

A total of 80 students from the final year Mathematics program actively participated in the celebration, demonstrating remarkable enthusiasm and competitive spirit.

## Program Schedule and Activities

### Inauguration Ceremony

The program commenced with the inaugural address delivered by the Head of the Department Dr. D. Premalatha, who emphasized the significance of National Mathematics Day and the contributions of Srinivasa Ramanujan to the field of mathematics. The HOD encouraged students to develop problem-solving skills and appreciate the beauty of mathematical concepts in everyday life.



## Interactive Mathematical Games

Following the inauguration, students engaged in a series of stimulating mathematical puzzle games designed to enhance logical reasoning and analytical thinking:

### 1. Finding Missing Number Game

Students were challenged to identify patterns and find missing numbers in sequences, testing their numerical reasoning and pattern recognition abilities.



### 2. Joining the Dots Game

This activity required participants to connect dots in a specific sequence to reveal geometric shapes and patterns, promoting spatial visualization skills and logical thinking.



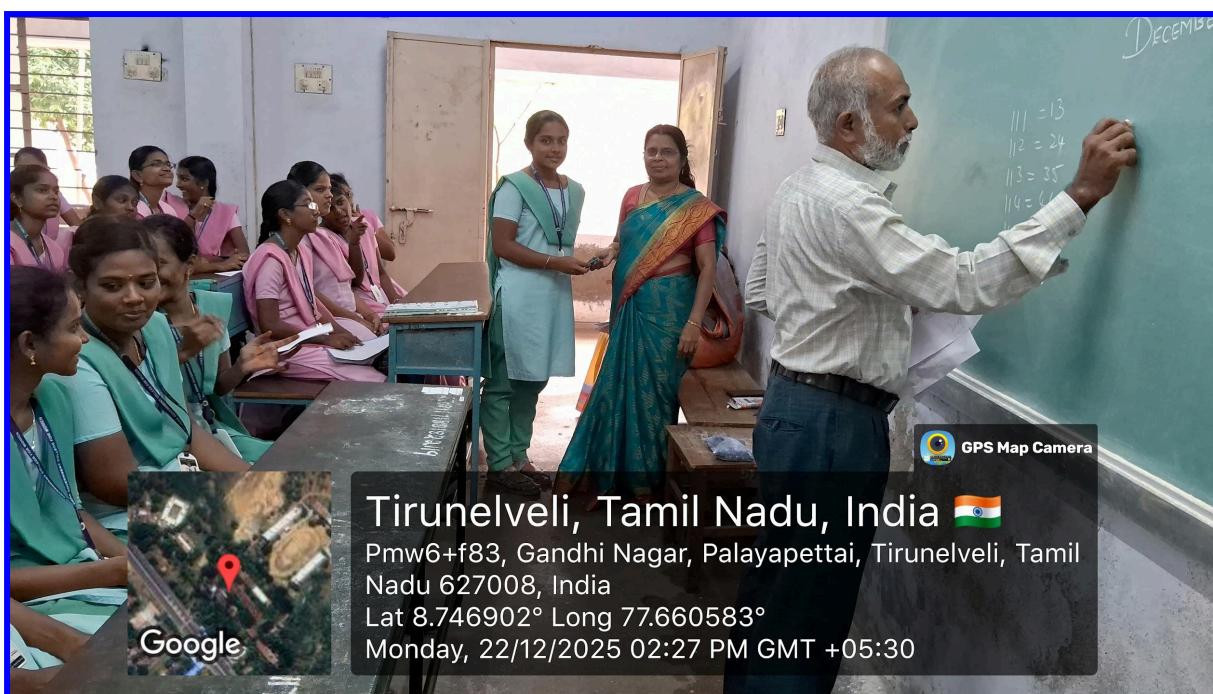
### 3. Sudoku Challenge

Students participated in Sudoku puzzles of varying difficulty levels, exercising their logical deduction and concentration skills. The game proved to be highly engaging, with students competing to complete the puzzles accurately within the given time.



## Prizes and Recognition

Students who successfully solved the mathematical puzzles were recognized for their efforts and were awarded pens as tokens of appreciation. This gesture encouraged active participation and motivated students to engage more deeply with the challenges presented during the games.



## **Outcomes**

The celebration achieved its objectives by successfully creating an engaging platform for students to explore mathematics beyond the classroom curriculum. The interactive nature of the games fostered healthy competition and collaborative learning among participants. Students demonstrated exceptional problem-solving abilities and showed increased interest in mathematical puzzles and recreational mathematics.

## **Conclusion**

The National Mathematics Day celebration was executed smoothly under the efficient coordination of the organizing committee members with valuable support from department faculties. The event not only honored the legacy of Srinivasa Ramanujan but also inspired students to appreciate the practical and recreational aspects of mathematics. The overwhelming response from final year students indicates the success of the program and sets a positive precedent for future departmental activities.

## **Annexure:**

### **List of Students Recognised for their Correct Answers:**

<b>S.No</b>	<b>Name of the Student</b>	<b>Class</b>
1	<b>Malathi.P</b>	III <u>B.Sc</u> Maths shift-I (EM)
2	<b>Revathi.M</b>	III <u>B.Sc</u> Maths shift-I (TM)
3	<b>Saraswathi.M</b>	III <u>B.Sc</u> Maths shift-I (EM)
4	<b>Esai Selvi .M</b>	III <u>B.Sc</u> Maths shift-II (TM)
5	<b>Raja Abinaya.M</b>	III <u>B.Sc</u> Maths shift-I (TM)
6	<b>Muneeswari.K</b>	III <u>B.Sc</u> Maths shift-I (TM)
7	<b>Mugaliya.S</b>	III <u>B.Sc</u> Maths shift-I (EM)
8	<b>Perumal Priya.C</b>	III <u>B.Sc</u> Maths shift-II (TM)
9	<b>Gayathri Devi.R</b>	III <u>B.Sc</u> Maths shift-I (EM)

10	<b>Ganga Devi. K</b>	III <u>B.Sc</u> Maths shift-I (TM)
11	<b>Gopika.T</b>	III <u>B.Sc</u> Maths shift-I (EM)
12	<b>Eswari.M</b>	III <u>B.Sc</u> Maths shift-I (EM)
13	<b>Boothalakshmi.P</b>	III <u>B.Sc</u> Maths shift-II (TM)

**Prepared by:**

**Dr. M.Anees Fathima, Assistant Professor,**

**Department of Mathematics, RAGC.**

**Date: December 22, 2025**