



School of Physical Sciences

PG & Research Department of Mathematics  
&

Department of Statistics

Shakuntala Devi Mathematics and Statistics Association  
Jointly Organizes

NATIONAL

MATHEMATICS

Date : 22.12.2025 | Time : 10.25 am

Venue : Sri Roop Rajat AV Hall

DAY

Alumni Speaker

Events

**Dr. V. Banupriya**

Batch : UG - 2001-2004

PG - 2004-2006

Assistant Professor

Department of Mathematics

R.M.K. College of Engineering

and Technology, Chennai

- Alumni Webinar
- Paper Presentation
- Math Mastering

Challenge (Two level  
written test)

PRINCIPAL  
Marudhar Kesari Jain College  
for Women (Autonomous)

Vaniyambadi 635 751  
Dean Tirupattur District Head



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS),

VANIYAMBADI

PG & RESEARCH DEPARTMENT OF MATHEMATICS  
&  
DEPARTMENT OF STATISTICS



**National Mathematics Day**

**AGENDA**

22.12.2025 @ 10.20AM

VENUE: SRI ROOP RAJAT AV HALL

- ❖ PRAYER
- ❖ WELCOME ADDRESS : H.Tharani Eswari  
II M.Sc., Mathematics
- ❖ FELICITATION : Dr.M.Inbavalli  
Principal, MKJC
- ❖ GUEST INTRODUCTION : M.Sivapriya  
I B.Sc., Mathematics
- ❖ NATIONAL MATHEMATICS DAY : S.Keerthiga  
I B.Sc., Mathematics

**SESSION – I- Alumni Webinar**

**Topic: Mathematics as a career Catalyst: Jobs, Research and Entrepreneurship**

- ❖ Resource Person : Dr.V.Banupriya  
(Alumni-UG-2001-2004,PG 2004-2006)  
Assistant Professor  
Department of Mathematics  
R.M.K College of Engineering and Technology,  
Chennai

**Topic: Math Mastering Challenge – Level I**

**(Two level Written Test)**

**SESSION – II**

- ❖ PAPER PRESENTATION

**TOPIC: Applications of Mathematics in Various fields**

**Topic: Math Mastering Challenge – Level II**

**(Two level Written Test)**

- ❖ VOTE OF THANKS : R.Manju  
I M.Sc., Mathematics
- ❖ NATIONAL ANTHEM

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**MARUDHAR KESARI JAIN  
COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI**

**Activity Report**

Name of the Department / Club / Association / Cell	Mathematics and Statistics		
Title of the Programme / Event	National Mathematics Day		
Association With	Nil		
Alignment of this Programme with	SDGs <input type="checkbox"/> Viksit Bharat 2047 <input type="checkbox"/> State / National Schemes <input type="checkbox"/> NEP 2020 <input type="checkbox"/> MOU activity <input type="checkbox"/> Others ✓		
Mode	Both Online and Off line		
Type of Activity	Paper Presentation and a Math Mastering Challenge		
Level	Institutional		
Date	22.12.2025	From 22.12.2025	To 22.12.2025
Venue	AV Room		
Resource Person Details	Dr. V. Banupriya, Assistant Professor, Department of Mathematics, R.M.K. College of Engineering and Technology, Chennai.		

### **Objectives**

1. Promote interest in Mathematics and Statistics among Students.
2. Foster Problem – Solving skills and Logical thinking.
3. Organize math Competitions Quizzes and Presentation.

### **Summary Report**

The PG & Research Department of Mathematics and the Department of Statistics, under the Shakuntala Devi Mathematics and Statistics Association of Marudhar Kesari Jain College for Women, celebrated National Mathematics Day in honor of Srinivasa Ramanujan's birth anniversary. The program included key academic activities such as an Alumni Webinar (conducted online), Paper Presentation (conducted offline), and a Math Mastering Challenge (two-level written test conducted offline), aimed at enhancing analytical ability, creativity, and competitive spirit among students. The event promoted mathematical thinking, problem-solving skills, and academic interaction, while emphasizing the importance of mathematics in

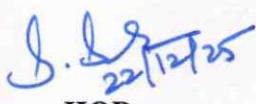
education, research, and real-life applications, and honoring India's rich mathematical heritage. The alumni speaker Dr. V. Banupriya, delivered an inspiring online alumni talk by sharing her academic journey and professional experiences. She provided valuable insights into higher studies and career opportunities in mathematics. The session motivated students to set clear academic goals and explore research avenues. Overall, the talk was informative, encouraging, and career-oriented.

### **Outcome of the Program**

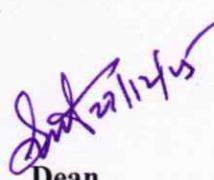
1. Students gained enhanced awareness of the importance of Mathematics and Statistics in higher education, research, and real-world applications.
2. The alumni webinar by Dr. V. Banupriya motivated students by providing insights into career opportunities, research paths, and professional growth in mathematics.
3. Participants improved their analytical thinking, logical reasoning, and problem-solving skills through the Math Mastering Challenge.
4. The paper presentation session helped students develop research aptitude, presentation skills, and academic confidence.

### **Participants Count :**

<b>Internal Participants</b>	<b>:</b>	<b>Faculty</b> <u>13</u> ; <b>Students</b> <u>94</u>
<b>External Participants</b>	<b>:</b>	<b>Faculty</b> <u>-</u> ; <b>Students</b> <u>400</u>

  
22/12/25

**HOD**

  
22/12/25

**Dean**

  
21/12/26

**IQAC Director**

  
Principal  
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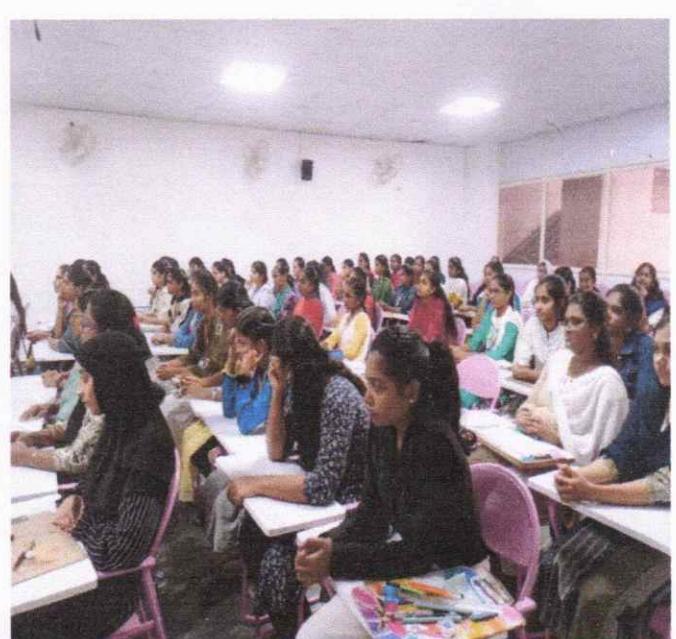
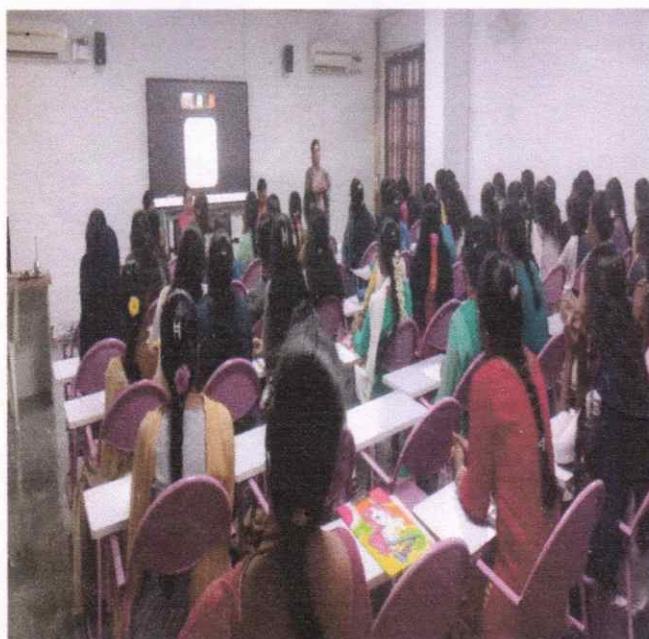


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VANIYAMBADI**  
**PG & RESEARCH DEPARTMENT OF MATHEMATICS**  
**&**  
**DEPARTMENT OF STATISTICS**

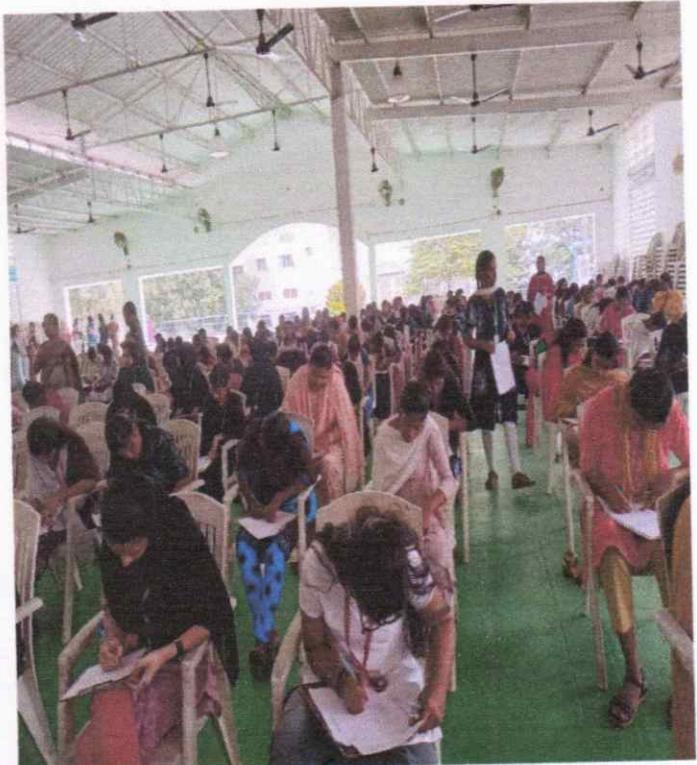
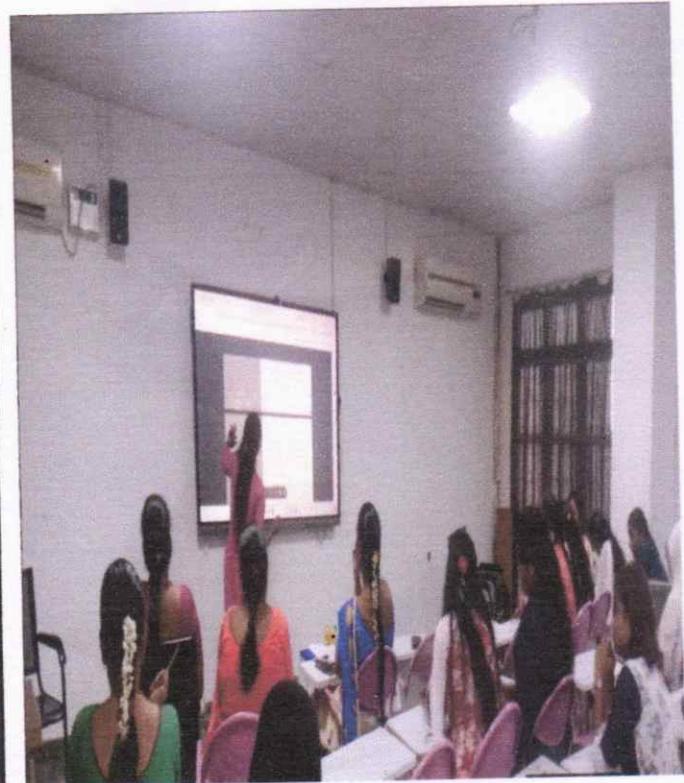
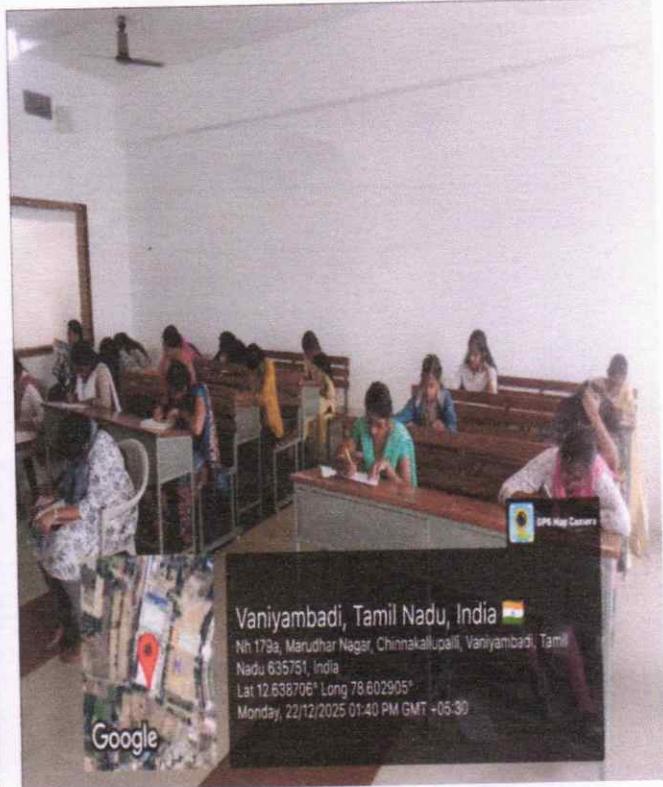


**National Mathematics Day**

**Photos**



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