



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS)

Vaniyambadi, Tirupattur DT - 635 751, Tamilnadu, India.

Recognized u/s 2(f) & 12(B) of UGC Act 1956 | Accredited
with "A+" Grade by NAAC (4th Cycle) | Permanently
Affiliated to Thiruvalluvar University | Supported by
DST - FIST



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)
4 STAR Rating



School of Physical Sciences

PG & Research Department of Mathematics

&

Department of Statistics

Shakuntala Devi Mathematics and Statistics Association

Jointly Organizes

N A T I O N A L

M A T H E M A T I C S

Date : 22.12.2025 | Time : 10.25 am

Venue : Sri Roop Rajat AV Hall

DAY

Alumni Speaker

Dr. V. Banupriya

Batch : UG - 2001-2004

PG - 2004-2006

Assistant Professor

Department of Mathematics

R.M.K. College of Engineering

and Technology, Chennai

Events

- 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

V. Dilip Kumar Jain

President

Anand Singhvi

Secretary

Dr. M. Inbavalli

Principal

Ms. C.B. Sumathi

Dean

Ms. S. Semmalar

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), VANIAMBADI**

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 <input checked="" type="checkbox"/>		
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 :

Internal Participants	:	Faculty	13	; Students	94
External Participants	:	Faculty	-	; Students	400


HOD


Dean


IQAC Director


Principal

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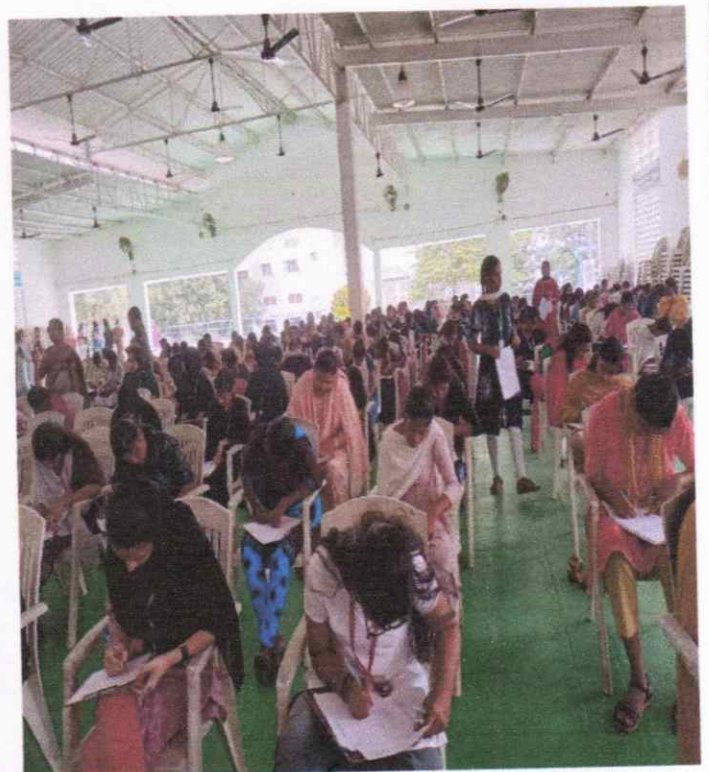
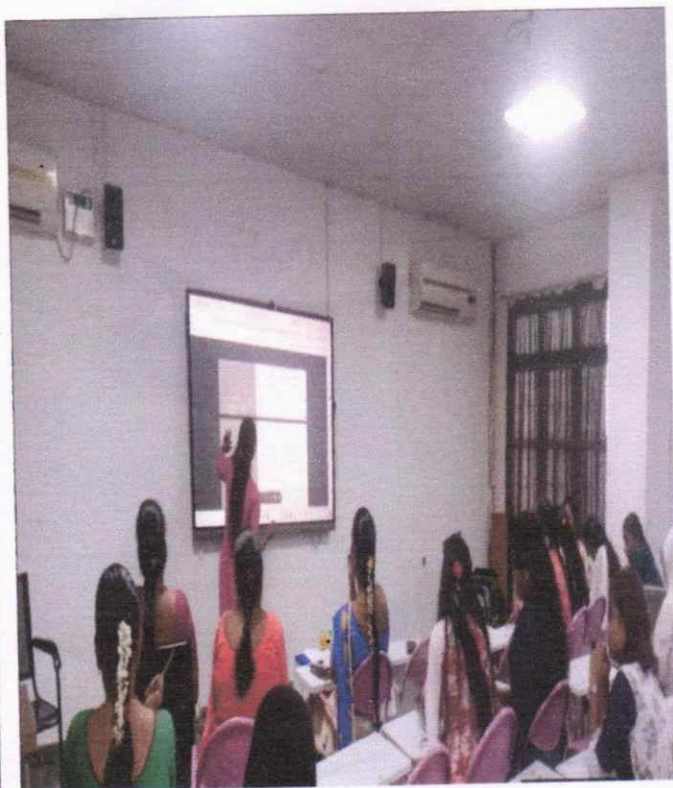
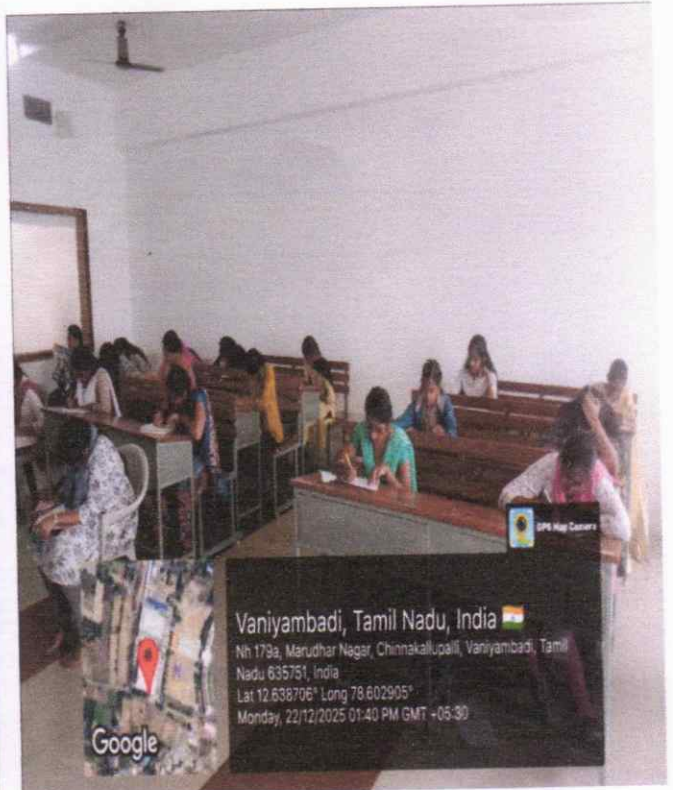
National Mathematics Day

Photos



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