

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



**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**



School of Physical Sciences

PG & Research Department of Mathematics

&

Department of Statistics

Shakuntala Devi Mathematics and Statistics Association

Jointly Organizes

Extension Activity

@

Government Middle School, Valaiyambattu

on

04.02.2026

Events

- Quiz
- Fun Games
- Mathematical Videos
- Shortcuts and tricks to solve the problems
- Awareness on Scope of Mathematics and Statistics

**Time
11:00 A.M**

PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.

V. Dilip Kumar Jain
President

Anand Singhvi
Secretary

Dr. M. Inbavalli
Principal

Ms. C.B. Sumathi
Dean

Ms. S. Semmalar
Head

ALL ARE CORDIALLY INVITED



Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi
(A Project of Sri Marudhar Kesari Jain Trust)



PG & Research Department of Mathematics & Department of Statistics
Shakuntala Devi Mathematics and Statistics Association

Jointly Organizes

Extension Activity

@

Government Middle School, Valaiyambattu

On

04.02.2026 at 11.00 AM

AGENDA

- ◆ **Prayer**
- ◆ **Tamil Thai Vaazhthu**
- ◆ **Welcome Address** : Ms. S. Semmalar
Head Department of Mathematics, MKJC
- ◆ **Felicitation** : Ms. C.B. Sumathi
Dean of Physical Science, MKJC
- ◆ **Events** : Quiz
: Fun Games
: Shortcuts and tricks to solve the problems
: Videos and Mathematician movies
: Awareness on scope of Mathematics and Statistics
- ◆ **Vote of Thanks** : P. Sujaritha - Department Secretary III B.Sc. Maths
- ◆ **National Anthem**

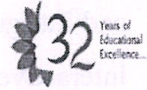
ALL ARE CORDIALLY INVITED

PRINCIPAL

**Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District**



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



Activity Report

Name of the College	Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi
Title of the Programme / Event	Extension Activity- Government Middle School, Valaiyambattu
Organized By Department / Club	PG & Research Department of Mathematics & Department of Statistics with Shakuntala Devi Mathematics and Statistics Association
Alignment of this Programme with	SDGs <input checked="" type="checkbox"/> Viksit Bharat 2047 <input type="checkbox"/> State /National Schemes <input type="checkbox"/> NEP 2020 <input type="checkbox"/> Others <input type="checkbox"/>
Mode	Off line
Type of Activity	Quiz, Fun Games, Mathematical Videos, Short cuts and Tricks to Solve the Problems, Awareness on Scope of Mathematics and Statistics
Level	—
Date	04.01.2026

Summary Report

The Shakuntala Devi Mathematics and Statistics Association, representing PG & Research Department of Mathematics and Department of Statistics of Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi, organized an extension activity at Government Middle School, Valaiyambattu. The program commenced at 11:00 A.M. under the guidance of the Department's leadership team.

The primary objective was to enhance students' interest in technical subjects through a variety of interactive events such as a quiz, fun games, and the screening of mathematical videos. Additionally, the session provided practical value by teaching shortcuts and tricks for problem-solving and raising awareness about the vast professional scope of Mathematics and Statistics. and Also SDG 4 is to ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

This initiative not only sharpened the students' skills but also inspired them to consider the long-term professional potential of mathematics and statistics.

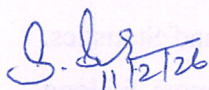
The goal of this outreach program was to engage middle school students with the practical and intriguing aspects of Mathematics and Statistics, fostering interest in these subjects through interactive learning.

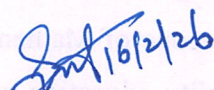
Participants Count:

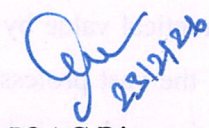
Internal Participants : **Faculty: 4** ; **Students: 14**
External Participants : **Faculty: 4** ; **Students: 192**

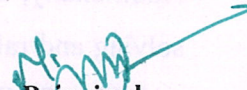
Learning Outcome of the Program

1. Students left with a broader perspective on the scope of Mathematics and Statistics, understanding how these subjects apply to future career paths and real-world scenarios.
2. The Quiz and Fun Games stimulated logical reasoning, while the Mathematical Videos and Shortcuts provided visual clarity and practical tools to solve problems with greater speed and confidence.
3. The Shakuntala Devi Mathematics and Statistics Association effectively extended college-level expertise to the Government Middle School in Valaiyambattu, strengthening the link between higher education and the Middle School Education.


HOD
11/12/26


Dean
16/12/26


IQAC Director
23/12/26


Principal

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Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District



**MARUDHAR KESARI JAIN
COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI
PG & RESEARCH DEPARTMENT OF MATHEMATICS**

**&
DEPARTMENT OF STATISTICS**

Organizes

EXTENSION ACTIVITY

@Government Middle School, Valaiyambattu

Date: 04.02.2026



J. S.
HOD
11/2/26

Smit
DEAN
16/2/26

Ju
IQAC DIRECTOR
23/2/26

Mmm
PRINCIPAL
PRINCIPAL

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