



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS)

VANIYAMBADI, TIRUPATTUR DT - 635 751

- Recognized u/s 2(f) & 12(B) of UGC Act 1956
- Permanently Affiliated to Thiruvalluvar University
- Supported by DST - FIST | DBT STAR College Scheme



PG & RESEARCH DEPARTMENT OF

PHYSICS

★ Organizes ★

Industrial Visit

at

VAINU BAPPU OBSERVATORY,
KAVALUR

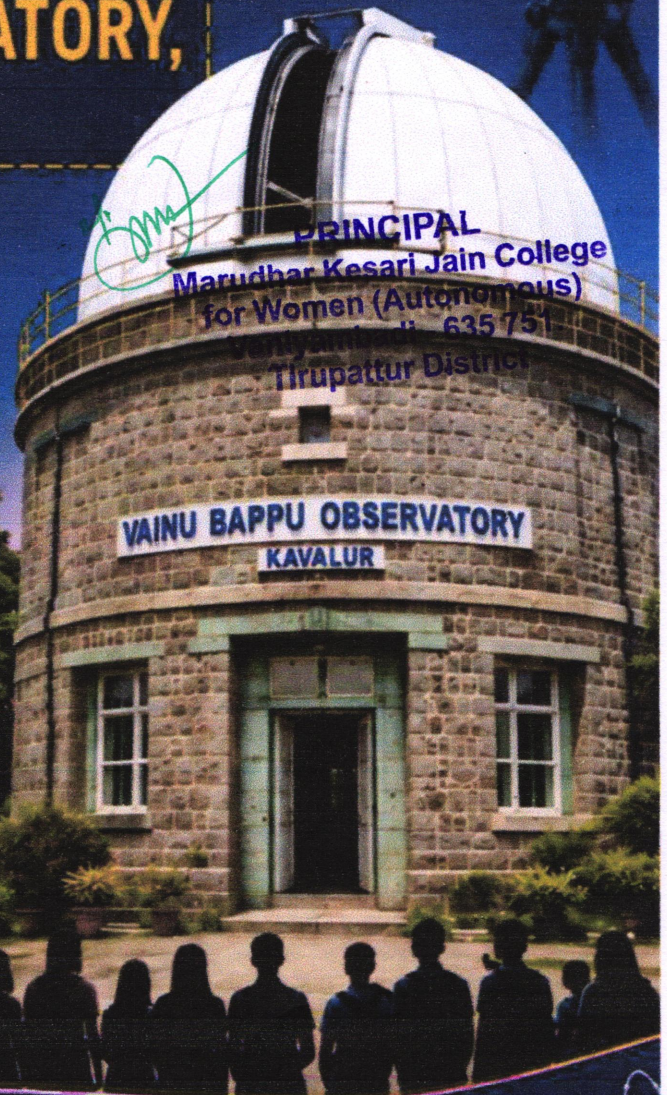
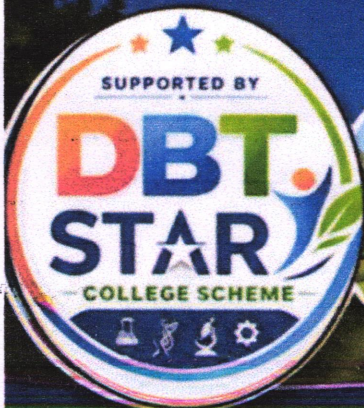


DATE
22.08.2026



PARTICIPANTS
UG Students
of Physics

Exploring the Universe,
Enriching Knowledge!



Sri. V. Dilip Kumar Jain
President

Sri. Anand Singhvi
Secretary

Dr. M. Inbavalli
Principal

Dr. P. Praveena
Head



MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi



Activity Report

Topic/ Subject of the Activity : Industrial Visit -National Space day celebration 2026

Objectives (Input) :

- To provide practical exposure to astronomy and space science.
- To enhance students' knowledge about lasers, rocket launching, and telescope technology.
- To help students understand the working and importance of the 93-inch telescope.
- To create awareness about higher studies and career opportunities in Physics.
- To promote scientific interest and experiential learning among students.

Methodology (Process) :

The Department of Physics organized an industrial visit to Vainu Bappu Observatory, Kavalur, with the participation of 49 students. During the visit, the students attended sessions on lasers, rocket launching, and astronomy. The resource persons explained the working and significance of the 93-inch telescope. A quiz was conducted to encourage active participation and learning. The students were also given information about higher studies and career opportunities in Physics and related fields.

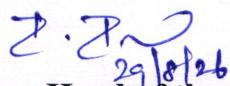
Output :

Developed interest and curiosity among students towards astronomy, astrophysics, space exploration, and satellite technology. Strengthened students' understanding of the importance of India's space missions and future space exploration programmes. The celebration successfully fostered enthusiasm, teamwork, knowledge sharing, and appreciation for India's contribution to space science.

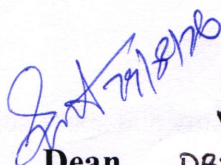
Outcomes:

The Industrial visit at Kavalur enhanced students' awareness and understanding of India's achievements in space science and astronomy. The programme provided valuable exposure to astronomical observations and the significance of Kavalur in astronomical research. It

motivated students to develop interest in space science, scientific research, innovation, and career opportunities in astronomy and related fields. The visit also encouraged scientific curiosity, critical thinking, and appreciation of India's contributions to space exploration.


29/01/26

Head of the
Department

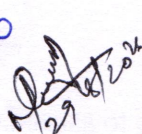

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Dean

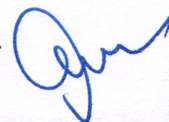
DBT

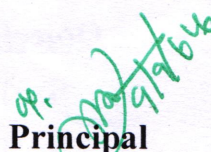
STAR

Coordinator


29/01/26

IQAC Director




29/01/26

Principal

PRINCIPAL

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



MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi



Topic: Industrial Visit - National Space day celebration 2026

Date: 22.08.2026

Organized by: Indian Institute of Astrophysics

Venue: Vainu Bappu Observatory, Kavalur



Explains and Explore about the Optical Astronomy



Group Photo Session at VVO, Kavalur

9/9/2026
Principal

PRINCIPAL

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