



COLLEGE FOR WOMEN
(AUTONOMOUS)

📍 VANIYAMBADI, TIRUPATTUR DT - 635 751

✓ Supported by DST - FIST | DBT STAR College Scheme



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College Scheme



PG & Research Department of Physics
organizes

Skill Development Seminar

on

Natural Energy Resources



Supported by -

DBT STAR COLLEGE SCHEME



Date :
12.09.2026



Time :
11.00 am



Venue :
**Sri Arihanth Block
Seminar Hall**

CHIEF GUEST

Dr. Nilufer

Assistant professor
Department of Physics
Sona college of Arts and Science
Salem

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

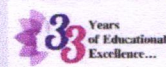
Sri. V. Dilip Kumar Jain
President

Sri. Anand Singhvi
Secretary

Dr. M. Inbavalli
Principal

Dr. M. Gomathi
DBT STAR College Scheme

Dr. P. Praveena
Host



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI
(A Project of Sri Marudhar Kesari Jain Trust)

PG & RESEARCH DEPARTMENT OF PHYSICS

ORGANIZES

SKILL DEVELOPMENT SEMINAR

ON

“NATURAL ENERGY RESOURCES”

DATE: 12/09/2026, Saturday

VENUE: Sri Arihant Block Seminar Hall

TIME: 11.00 am

AGENDA

Prayer and Tamil Thai Vazthu

Welcome Address:

Ms. G. Cathrin III B. Sc Physics,
School of Physical Science, MKJC (A)

Felicitation & Honoring:

Dr. M. Inbavalli,
Principal, Marudhar Kesari Jain College for Women
(Autonomous), Vaniyambadi.

Chief Guest Introduction:

Ms. S. Sonali I M.Sc. Physics,
School of Physical Science, MKJC (A)

Resource Person Address:

Dr. Nilufer, Assistant Professor
Department of Physics
Sona College of Arts and Science
Salem

Vote of Thanks

Ms R. Monisha, III B.Sc. Physics
School of Physical Science, MKJC (A)

National Anthem

***** ALL ARE CORDIALLY INVITED *****



MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi



Activity Report

Topic of the Activity: Skill Development Seminar on “Natural Energy Resources”

Date: 12 September 2026 | **Time:** 11.00 a.m. | **Venue:** Sri Arihant Seminar Hall

Objectives

The Skill Development Seminar on “Natural Energy Resources” was organized by Department of Physics supported by DBT STAR College Scheme

- Create awareness among students about various natural and renewable energy resources.
- Develop students' knowledge of solar, wind, hydroelectric, biomass and geothermal energy.
- Explain the importance of energy conservation and efficient utilization of natural resources.
- Provide awareness about the practical applications of renewable energy in daily life and different sectors.
- Encourage students to explore emerging technologies and career opportunities in the renewable-energy sector.
- Promote environmentally responsible practices and sustainable energy utilization.

Process

The Chief Guest, **Dr. Nilufer**, Assistant Professor, delivered an engaging and interactive presentation using visual illustrations and real-life examples. The session provided students with a clear understanding of renewable energy resources, energy conservation, and sustainable development. Students actively participated in the discussion and enthusiastically interacted with the resource person by seeking clarifications and sharing their views.

Output

Students gained improved knowledge of different natural energy resources and their applications. They developed awareness of the importance of renewable energy, energy conservation, and the need to reduce dependence on conventional energy sources.

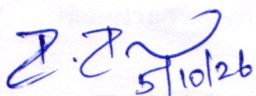
Outcome

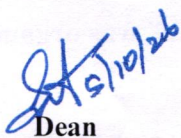
The seminar enhanced students' **knowledge, awareness, and interest in renewable energy technologies**. Students understood the importance of utilizing natural energy resources responsibly and recognized the role of renewable energy in addressing energy demands and environmental

challenges. The programme also motivated students to explore further learning, projects, and career opportunities in the field of renewable energy.

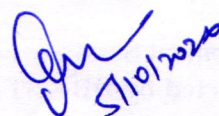
SDG Linkage

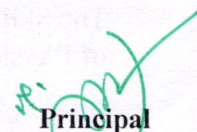
The activity directly supports **Sustainable Development Goal 7 (SDG 7) – Affordable and Clean Energy** by promoting awareness of renewable energy resources, energy efficiency, and responsible energy use. It also contributes to **SDG 4 – Quality Education** by providing students with knowledge and skills related to sustainable energy, and **SDG 13 – Climate Action** by creating awareness about clean energy and environmentally responsible practices.


5/10/26
Head of the
Department


5/10/26
Dean


5/10/26
DBT STAR College
Co-Ordinator


5/10/2026
IQAC Director


Principal

PRINCIPAL

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



MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi



Topic: Skill Development Seminar on Natural Energy Resources

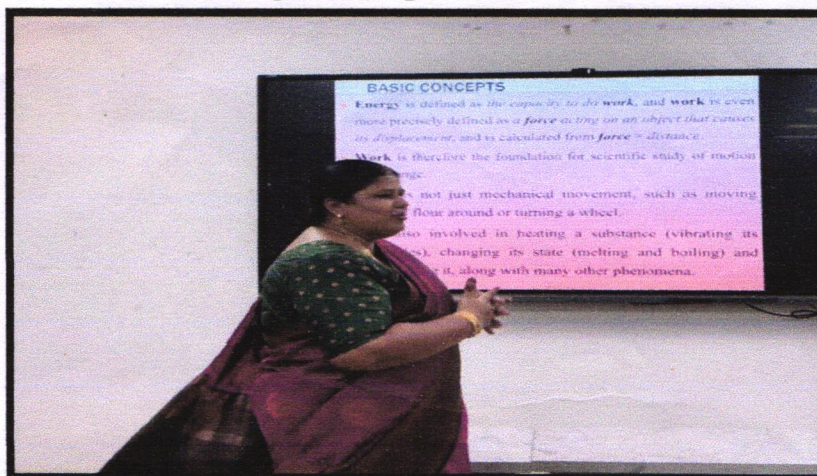
Date: 12.09.2026

Organized by: PG & Research Department of Physics, Marudhar Kesari Jain College for Women (A) Under **DBT STAR COLLEGE SCHEME**

Venue: Sri Arihanth Seminar Hall, Old Block



Students actively participating in the programme, with faculty members and dignitaries during the inaugural session.



Lecture Given by the Chief Guest

Principal
PRINCIPAL

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

Thiruvallur District