

Policy Development for Clean Energy

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Event Name: An outreach Programme
In collaboration with National Service Scheme (Unit III) on
"Solar Energy and its Policies in India"

Date: July 16th, 2024 Time: 10:00 AM to 04:00 PM

Venue: Zilla Parishad School, Venkatapur Village, Ghatkesar.

No. of Participants: 80

Summary report on the event:

The Department of Electrical & Electronics Engineering, in partnership with the National Service Scheme (Unit III), organised an outreach programme on "Solar Energy and its Policies in India" on July 16th, 2024 at Venkatapur Village, Ghatkesar. The event, held in a government school, aimed to create awareness among students, government teachers, and rural communities about the significance of solar energy, its advantages, and the various government initiatives that support its adoption. A total of 80 participants attended the programme, including villagers, students, and NSS volunteers.

The programme, conducted from 10:00 AM to 04:00 PM, featured interactive sessions led by faculty experts who explained the basics of solar technology, its role in reducing carbon emissions, and its long-term economic benefits for households and small businesses. Special emphasis was placed on key national policies such as the Solar Rooftop Scheme, PM-KUSUM, and incentives for decentralized renewable energy systems.

Participants were educated on the practical aspects of installing and maintaining solar panels, understanding subsidies, and accessing government support. Demonstrations and real-life examples helped villagers understand how solar energy can reduce electricity costs and improve energy reliability in remote areas.



The outreach programme successfully enhanced public awareness and encouraged the local community to explore sustainable energy solutions.





