## **ICT** based STC on

## **Sustainable Energy Technologies**

## 1st to 5th December, 2025 (ICT-87)

The main objective of this training program is to apprise the participants about need for green energy sources and various technologies related to sustainable energy.

The course contents will cover the following -

- Energy and Sustainable Development
- Green Energy Sources
- Solar Energy Technologies
- Energy from Biomass
- Wind Power Generation
- Biofuels
- Electric Vehicle
- Smart Grid
- Sustainable and Smart Buildings
- Energy Conservation and Energy Audit
- Schemes of Govt. of India for promoting Renewable Energy Sources