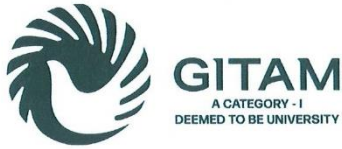




Energy Swaraj Foundation
Energy by Locals for Locals

Energy Literacy Training



22 – March – 2025,

Dear Sir/Madam,

Greetings from the Faculty Development Cell, Gandhi Institute of Technology And Management (GITAM).

Climate change is no longer a distant concern – it is a present reality, largely driven by patterns of energy generation and consumption. Often, through unintentional misuse, overuse, and inefficient use of energy, we contribute to its adverse impacts. It is therefore essential for every individual to become energy literate.

The **All India Council for Technical Education (AICTE)**, in collaboration with **Energy Swaraj Foundation**, has launched the **Energy Literacy Training Program**. This program provides valuable insights into energy generation, consumption, and their environmental implications. It also offers practical guidance on reducing energy demand and transitioning towards 100% solar energy utilization.

The training comprises 12 concise modules of approximately 15 minutes each and can be completed within 3–4 hours at your convenience. Upon successful completion, participants will receive an online **Energy Literacy Certificate** bearing the logos of All India Council for Technical Education and GITAM Deemed to be University.

You may access the course and register using the following link:

https://energyswaraj.org/login?org_id=d5e2fbef30

As per instructions, all faculty and staff are requested to register for this course (free of cost) and obtain the certification, which will support institutional accreditation processes.

Your participation will not only benefit you individually but will also contribute to the University's sustainability and accreditation goals.

Thank you,

Regards,

Director (Faculty Development),
Gandhi Institute of Technology And Management (GITAM).

Introduction

Gandhi Institute of Technology And Management (GITAM) recognizes that climate change is an immediate and critical global challenge, primarily driven by patterns of energy generation and consumption. GITAM acknowledges that inefficient and excessive use of energy significantly contributes to environmental degradation.

In alignment with national initiatives led by the All India Council for Technical Education (AICTE) and capacity-building frameworks promoted by the Energy Swaraj Foundation, GITAM adopts a structured approach to promote **energy literacy and sustainable behaviour** among its stakeholders.

GITAM is committed to institutionalizing **Energy Literacy Training (ELT)** as a core component of its sustainability strategy. The University shall ensure that all stakeholders are equipped with the knowledge and tools required to:

- Understand energy consumption and its environmental impact
- Adopt responsible energy practices
- Transition towards sustainable and renewable energy solutions

Objectives

The objectives of this policy are to:

- Promote awareness on the relationship between **energy use and climate change**
- Enable stakeholders to become **energy literate**
- Encourage behavioural change through sustainable practices
- Reduce institutional **carbon footprint and energy consumption**
- Support national and global sustainability goals

Scope

This training applies to:

- Students (Undergraduate, Postgraduate, Doctoral)
- Faculty members
- Administrative and support staff
- Residential campus stakeholders

Content Coverage

The training includes:

- Energy generation and consumption
- Environmental impact of energy use
- Carbon footprint awareness
- Energy conservation strategies
- Renewable energy adoption (solar transition)

Programme Structure

- Training Duration: 3–5 hours
- Modules: 12
- Mode: Online / Blended Learning
- Access: Free and self-paced

Certification and Participation

- Participants shall complete all modules and assessments
- Certificates will be issued upon successful completion
- Institutional participation targets shall be encouraged to achieve recognition levels

Expected Outcomes

- Increased awareness of energy and climate issues
- Reduction in energy consumption across campuses
- Adoption of sustainable practices
- Enhanced institutional sustainability performance

Status of Participation

Description	Count
Number of Speakers	1
Number of registrations	2391
Number of Completions	1408

Sample Certificate

