



**KLS VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY
ORGANISES
ENERGY CONSERVATION WEEK & ENERGY CONSERVATION DAY- 2024
IN ASSOCIATION WITH
BUREAU OF ENERGY EFFICIENCY (BEE)
&
KARNATAKA RENEWABLE ENERGY DEVELOPMENT LIMITED (KREDL)**

Electrical & Electronics Engineering Department

BUREAU OF ENERGY EFFICIENCY (BEE) &

KARNATAKA RENEWABLE ENERGY DEVELOPMENT LIMITED (KREDL)

Name of the activity: Technical Talk on "Maximizing Energy Efficiency: The Power of Energy-Efficient Appliances"

Date : 04/03/2025

The Department of Electrical and Electronics Engineering (EEE) at KLS Vdit, Haliyal, organized a technical talk on "**Maximizing Energy Efficiency: The Power of Energy-Efficient Appliances**" on **March 04, 2025**, in association with the **Bureau of Energy Efficiency (BEE)** and **Karnataka Renewable Energy Development Limited (KREDL)**. The event aimed to promote awareness about energy conservation and sustainable practices among students.

The session was conducted by **Shri Pradeep N. V., Director of Nisarga Eco Consultants, Belagavi**, who shared valuable insights on the importance of energy-efficient appliances in reducing energy consumption, lowering electricity costs, and minimizing environmental impact. He highlighted the latest advancements in energy-efficient technologies, their role in mitigating climate change, and the significance of government initiatives such as BEE star ratings in guiding consumers toward sustainable choices. He further explained how industries and households can adopt simple yet effective energy conservation measures, such as using programmable thermostats, efficient cooling and heating techniques, and adopting energy audits to identify potential areas for improvement. The session also highlighted the importance of consumer awareness in driving market demand for energy-efficient products, ultimately contributing to a more sustainable and eco-friendly future. The event witnessed enthusiastic participation from more than **120 students**.

Additionally, in a generous gesture, **Shri Pradeep N. V. personally distributed books** to students from the **Civil Engineering Department** who achieved the highest marks in subjects like **Environmental Studies** and **Solid Waste Management**, recognizing their academic excellence.

The event was successfully coordinated by **Prof. Ravindra Motekar** and **Prof. Varaprasad Gaonkar**.

Flyer and Photos of the event:



KLS V D I T

Transforming Through Technology
Haliyal, Uttara Kannada Dist. Karnataka - 581329

Affiliated to VTU | Approved by AICTE | 2f Recognised by UGC

Department of Electrical & Electronics Engineering

In Association with

Karnataka Renewable Energy Development Limited (KREDL) &
Bureau of Energy Efficiency (BEE)



KREDL



On the Eve of
Energy Conservation Week &
Energy Conservation Day - 2024

Organizes a Technical Talk on

**Maximizing Energy Efficiency:
The Power of Energy Efficient Appliances**

RESOURCE PERSON

Date
04/03/2025 @
10 AM
Venue
Visvesvaraya
Seminar Hall



Shri. Pradeep N. V.
Director

Nisarga Eco Consultants, Belagavi



Prof. Ravindra M.
Prof. Varaprasad G.
Event Coordinators

Prof. Rajeshwari N.
HOD, EEE

Dr. V. A. Kulkarni
Principal

www.klsvdit.edu.in

Rohit (RM)
Al (Vg)
Event Coordinators

Prof
HOD
HEAD
Dept. of Electrical & Electronics E-
KLS's V. D. Institute of Technology,
HALIYAL-581 329.

[Signature]
Principal
Principal
KLS Vishwanathrao Deshpande
Institute of Technol... uyal