

# DIGBOI COLLEGE: DIGBOI ENVIRONMENT AND ENERGY USAGE POLICY DOCUMENT

### Introduction:

Conservation of energy and environment is of paramount importance for sustainability. Digboi College endorses the fact that a policy of environment and energy usage can amply contribute towards conservation of environment through efficient use of energy and thereby serve the cause of man and environment in a committed way.

## Objectives:

- 1. To maintain an eco-friendly environment;
- 2. Minimize consumption of energy in the college campus;
- 3. To use alternative source of energy;
- 4. To create awareness in stakeholders and public about sustainable use of energy.

Supervisory Cell: A Supervisory cell will be constituted with the following members:

(a) Chairperson: Principal

(b) Member Convener: One senior faculty

(c) Members: three to five

## Guidelines:

#### A. Conduction of Audits:

Green audit: The institution will have Green audit conducted by authorised agency on regular basis.

**Energy audit:** The institution will have energy audit conducted by authorized auditors/auditing agency to find out the status of energy utilization of the college.

ESTU: 1985 \*

*Principal* Digbol College, Digbol

23/9/2619

**Environment audit:** Along with Green audit, the institute will also conduct Environment audit on a regular basis. The parameters like soil, air, noise and water qualities are to be taken into consideration for maintaining the environment of the college campus.

- B. Judicious use of energy and use of power efficient appliances: More use of LED lights and power efficient appliances like Refrigerators, Inverters etc. instead of conventional lights and appliances.
- C. Alternative source of Energy: Installation of Solar panels, solar lights, sensor based lights to minimize the use of electrical energy.
- D. Awareness among students, teaching and non teaching members: Awareness programmes among the different stakeholders of the institution for sustainable use of energy and environment will be organized.

E. Awarness programmes beyond the campus: Environmental awareness programmes will be carried out at nearby areas and adopted village

Approved by the Governing Body meeting Digboilblege held on 23/09/2019

pr. Dip Saikia

Principal
Digb & Principal

Digboi College, Digboi

Date: