

#### GREEN CAMPUS INITIATIVES POLICY

In order to maintain a green and clean environment and promote sustainable and eco-friendly practices in and around the campus, the college has proposed to use a Green Campus Initiatives Policy. This policy aims to create eco-friendly environment by creating awareness among the students, teaching and non—teaching staffs and the local community.

## Objectives:

To make the students /faculty/administration aware about the importance of environment and make them responsive towards the environment and encourage:

- 1. To keep the environment clean and safe.
- 2. To adopt eco-friendly practices in day to day life.
- 3. To use organic products and minimize the use of pollution creating products.
- 4. To help the students/faculty understand each individual's responsibility to take initiative to save the environment.
- 5. To make aware the all stake holders and the local community to adopt environmental good practice and reduction of any adverse effects on the environment.
- To ensure judicious use of environmental resources to make the needs and aspirations of the present and future generations.

To fulfill these objectives Joya Gogoi College, Khumtai has constituted Green Campus Initiatives Committee. Besides this committee Beautification Committee, Garbage Cleaning Committee and Eco Club also work together to maintain a clean and green campus.

Chairperson

## **Green Campus Initiatives Committee:**

1. Principal of the college

2.	IQAC Co-ordinator	Secretary
3.	Faculty Representative (Co-ordinator)	Nominated by Principal
4.	Faculty Representative (Three members)	Nominated by Principal
5.	Student Representative	General Secretary
6.	Non-Teaching Staff Representative	Nominated by Principal
7.	Parent Representative	Secretary of the Parent Teacher Association
8.	Alumni Representative	Member of Alumni Association

The Green Campus Committee performs the role of overall planning, executing and monitoring of the Eco-friendly initiatives of the institution as follows:

## Solid waste management:

- 1. To spread awareness about the waste management and its methods for its management.
- 2. Segregation of dry and wet waste from the separately allotted dustbin in strategic location.
- 3. To recycle the degradable waste to prepare organic compost in the campus.
- 4. To reduce the practice of burning plastic and other materials that emits harmful gas.
- 5. To reuse the stack of one side printed paper as rough paper for day to day use.
- 6. To minimize the use of paper and encourage an organized paperless technology.
- 7. Promote the efforts for the conversion of waste into renewable energy.

## Waste Water management:

- Wastewater generated from the sanitary blocks, basins, etc to be disposed off through a proper drainage system.
- 2. Wastewater from the canteen to be disposed off through a proper drainage system.
- 3. Repair the source of water leakage, such as dripping taps as quickly as possible.
- 4. Implementation of Rain Water Harvesting.
- 5. Maintenance of the water bodies in the campus
- 6. Uses of Bore well recharge system.

### **E-Waste Management:**

- 1. To reuse the obsolete electronic appliances by repairing them.
- 2. To reduce the e-waste of the institutes by proper maintenance and timely upgrading the electronic items.
- 3. To dispose of the completely damaged e-waste by storing them in proper place and selling them to the vendors of the locality.

### Restricted entry of Vehicles/Use of Bicycle

1. Encourage the students/Teaching and Non-Teaching staff to use public transport or bicycle or electric vehicles as possible.

## Renewable Energy:

- 1. Create awareness about renewable energy
- 2. Use of solar power equipments
- 3. Proper use of electricity and use of power saving electric equipments

## Green Campus:

- 1. To encourage the college family to create awareness on ban on use of plastic.
- 2. To treat use of tobacco products as serious offence.

- 3. The institution shall undertake a systematic campaign to reduce the usage of plastic especially of single use plastic.
- 4. Encourage the students to make his/her household plastic free.
- Students/faculty/administration staffs are encouraged to use cloth bags.
- 6. Conduct awareness programmes, street plays and workshop on the harmful impact of single use of plastic.
- Ban on use of single use plastic in canteens, hostels and in all the premises of the college.
- 8. Encourage the students to recycle and reuse the plastic bottles etc.

Landscaping with trees and plants:

- Plantation of more trees within and outside the campus as a part of Go-green Campaign.
- 2. Medicinal plants and trees have been planted to clean the atmosphere.

# Major Green Campus Initiatives:

- 1. Single use plastic free campus.
- 2. Tree plantation drive & Cleanliness Drive.
- 3. Landscaping with trees and gardens.
- 4. Create awareness by display of Poster on save energy tips.
- 5. Waste water management/Rainwater harvesting.
- Use of incinerator for proper disposal of sanitary pads.
- 7. Conduct Green Audit.

RAPA 1. Q.A. C Co-ordinator

Principal

Joya Gogoi College, Khumtai

Principal Joya Gogoi College Khumtai, Golaghat



Joya Gogoi College, Khumtai-785619 Golaghat (Assam)

**Policy Document** 

On

#### **ENERGY SAVINGS MEASURE**

#### 1. INTRODUCTION:

Energy is a major expense for most colleges and educational institutes, with the main costs coming from the cooling and lighting of buildings. Energy also has a considerable carbon cost to the environment which contributes to climate change and global warming. Therefore, it is a critical time to act in an environmentally friendly way and develop sustainable policies for energy production and energy usage. Joya Gogoi College has the full commitment to managing its energy supply and usage in as cost-efficient a way as possible. This policy may be termed as 'Policy on energy savings measure of Joya Gogoi College'.

## 2. SCOPE:

The policy covers all the electrical or mechanical equipment/utilities which requires energy as input.

## 3. THE POLICY:

- To use only LED bulbs for interior lighting of the college building by the end of 2024 in a phased manner.
- o To use Solar Panels for lighting of the college premises.
- o Sensor lights will be used to reduce energy consumption.
- o Energy audit is mandatory for the college.
- o Energy conservation practices and eco-friendly habits are to be inculcated among students and staff through proper counselling.

- Save energy tips to be followed as mentioned below:
  - 1. Activate low power "sleep" mode when the students and staff are not working on the computers.
  - 2. As soon as the work is over, turn off the monitor.
  - 3. Prefer Shut Down to Log Off whenever possible.
  - 4. Keep lights off in conference halls, classrooms, seminar halls when they are not in use.
  - 5. Use the fans only when they are needed.
  - 6. Turn off unnecessary lights and use daylight instead.

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