

## Kamrup College, Chamata (Nalbari)

(Affiliated to Gauhati University, Re-Accredited by NAAC)

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# 7.1.3 – Policy Document on Environmental and Energy usage

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Coordinator Internal Quality Assurance Cell Kamrup College, Chamata Policy Document on Environment and Energy Usage

Kamrup College undertakes Quality audits on Green/environment and energy. The

institutional confirms its commitment to environment and energy initiatives

through the following practices:

1. Green audit / Environment audit

2. Energy audit

1. Green Audit/Environment Audit

The college conducted Green/Environment Audits by Assam Science Technology

and Environmental Council (ASTEC) on 13-02-2024 to assess our strengths and

weaknesses to further our goals of long-term environmental sustainability. A green

audit is a useful tool to determine how and where most energy or water or

resources are being used. The college can then consider how to implement changes

and make savings. It can determine the type and volume of waste. Recycling

projects or waste minimization plans can be adopted. It will create health

consciousness and promote environmental values and ethics. It provides a better

understanding of the impact of eco-friendly practices on campus. Green auditing

will promote financial savings through the reduction of resource use. It is

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imperative that the college evaluates its own contributions toward a sustainable

future.

2. Energy Audit

Recognizing the importance of assessing our energy usage, an Energy Audit is to

be conducted on 08-02-2024 by Assam Engineering College, Guwahati. The

importance of reducing energy consumption cannot be undermined. The college

is committed to further reduce its carbon footprint. The energy audit, with its

specialized tools, will identify wastage of energy. Such an inspection may reveal

flaws which cause a loss of significant amounts of energy. These flaws often have

easy and affordable solutions and provide significant savings. The college plan to

invites an ISO-certified external agency to conduct the energy audit. The college

takes into cognizance the comments and implements the recommendations of

the auditing agency to reduce energy consumption

RESPONSIBILITIES:

a. Energy conservation:

1. Use natural light whenever possible and turn off lights when not in use in

College.

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2. Turn off power strips at the end of the workday.

3. Activate low power down features on computers and monitors to enter into

low power or sleep mode when not in use.

b. Reduction of materials consumption:

1. Minimize paper usage by distributing and storing documents electronically.

2. Print and photocopy only when necessary and make use of double-sided

printing when-ever possible.

3. Reduce paper consumption by opting for electronic document sharing and

storage.

4. Use paper conservatively by printing and copying only what is needed and

utilizing double-sided printing whenever feasible.

e. Commitment to green purchasing: 1. Buy copier and printer paper that

includes a minimum of 30% recycled content from post-consumer waste, 2.

Procure office supplies and furniture that have the highest percentage of

recycled and non-toxic materials. 3. Whenever possible, procure products that

contain bio-based content.

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### Plastic-Free Campus:

 The college management advocates for a plastic-free campus and encourages alternative solutions.





Multiple clubs within the college initiate programs to increase awareness about the adverse effects of plastic.

## **Green Policy Purpose:**

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The purpose of this policy document is to provide detailed information on the policies and procedures that will be implemented by Kamrup College to ensure that all its operations and activities are carried out in a manner that is both environmentally responsible and sustainable. Kamrup College is dedicated to preserving and safeguarding ecological systems which is located within its campus.

- The institution aims to use environmental resources wisely to fulfil the requirements and aspirations of both present and future generations.
- The college intends to incorporate environmental for social development and conducting green audit regularly



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3. The college will collaborate with all stakeholders and the local community

to increase awareness and promote the adoption of environmentally sound

practices.

4. The institution aims to reduce any negative impacts on the environment

through the adoption of good environmental practices, with the help of

stakeholders and the local community.

5. The college is committed to enhancing its contribution to climate

protection, adaptation to climate change, and the conservation of global

resources.

6. The institution strives to continuously improve its efforts towards climate

protection, climate change adaptation, and the conservation of global

resources.

7. The college is committed to continuously improving the efficient use of all

resources, such as energy and water, while reducing consumption and

waste production.

8. The Green audit team suggested introducing Vermicomposting,

orchidarium, butterfly garden and botanical garden in the campus and

accordingly it has been started.

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- The institution aims to recover and recycle waste wherever possible as a part of its continuous efforts to improve the efficient use of resources.
- 10. The college is committed to making its campus free of plastic.

11. The institution regularly plants trees on its campus.





- 12. Various clubs and committees like Green Club, Environment and Climate cell, NSS etc. at Kamrup College promote awareness about the importance of a green campus.
- 13.The college's Green clubs, Environment and Climate Cell educate people about the harmful effects of plastics.
- 14.The institution has made it a regular practice to use paperless communication channels, such as e- mail and WhatsApp, to reduce paper waste.

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- 15. The institution encourages the use of double-sided paper.
- 16. The institution planned to re-tag name plate in each trees.
- 17. All faculties and students are encouraged to promote eco-friendly transportation

#### GREEN CAMPUS INITIATIVES:

 Regular cleanliness drives are organized to raise awareness about cleanliness and hygiene among students and staff members.



- To encourage active participation and promote a sense of responsibility towards cleanliness.
- The community work conducted by NSS and Eco Club volunteers of the college will prominently feature activities related to the 'Swachh Bharat Abhiyan'.

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