

Mobile: +918670272229

Email.: bbkm.hooghly@gmail.com

Website: bbkm.ac.in

POLICY DOCUMENT OF BBKM ON ENVIRONMENT

Balagarh Bijoy Krishna Mahavidyalaya has been deeply concerned in matters relating to environmental protection. The area of BBKM Nature Club was extended beyond the boundaries of this college since 2016 after the 2nd cycle assessment and accreditation of NAAC.

Policy about environment protection was set in the line of mission of big organization. The college follows three fundamental ways to protect the environment

1.to stop the degradation of the natural environment and build a future in which humans live in harmony with nature by:

- Conserving the local biological diversity
- Ensuring that the use of renewable natural resources is sustainable
- Promoting the reduction of pollution and wasteful consumption of papers, chemicals

To make the principles into work, the college organized a BBKM Nature Club and Green Campus Committee having aims to work with varied groups of individuals and institutions across different sections of society in this area. In the long term, the college takes an oath to minimizing wasteful consumption and promotion of sustainable and judicious use of natural resources by all sectors of society and creating awareness in mind of students that they can be a green solderers in future.

The college will promote its active involvement of rural and traditional communities in the sustainable management and conservation of natural resources. The College will work towards reduction in the impact of Plastic in the Balagarh Block.

Greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. The institution will enhance its active participation of all sections of society in nature conservation and environmental protection through environmental education, awareness and capacity-building, promoting environmental governance through legislation, policy and advocacy.

Balagarh Bijoy H Hasimpur, Balagarh Hooghly – 712501 West Bengal

Mobile: +918670272229

Email.: bbkm.hooghly@gmail.com

Website: bbkm.ac.in

The focus areas of this policy are:

- Clean Campus Initiatives
- Landscaping Initiatives
- Clean Air Initiatives
- Infrastructure
- Solar Power Plant
- Installation of Energy Efficiency Equipment
- Water Conservation through Rainwater Harvesting System
- Waste Management processes
 - ◆ Solid Waste Management
 - ◆ Liquid Waste Management
 - ◆ E-Waste Management
- Awareness Initiatives
- Environment-concentric Student Societies and Department Activities
- Green Audit
- Energy Audit
- Plastic-Free Campus

Objectives of the Policy:

- 1. To protect and conserve ecological systems and resources within the campus.
- 2. To ensure judicious use of environmental resources to meet the needs and aspirations of the present and future generations.
- 3. To integrate environmental concerns into policies, plans and programmes for social development and outreach activities.
- 4. To work with all stakeholders and the local community to raise awareness and seek the adoption of environmental good practice and the reduction of any adverse effects on the environment.
- 5. To continuously improve our contribution to climate protection and adaptation to climate change and to the conservation of global resources.
- 6. To continuously improve the efficient use of all resources, including energy and water, and to reduce consumption and the amount of waste produced, recovering and recycling waste where possible.
- 7. To make the campus plastic free.



Mobile: +918670272229

Email.: bbkm.hooghly@gmail.com

Website: bbkm.ac.in

8. To conduct environmental and energy audits from time to time. 9.To minimize the use of paper in administration through having policy for E-governance.

The college takes a drive to implement its institutional objectives. Some of the prominent areas of these initiatives:

ENERGY EFFICIENT CAMPUS:

The focused area of energy efficiency

• Activate power management features on computer and monitor so that it will go into a low power "sleep" mode when you are not working on it. • Turn off monitor when anybody leaves his/her Table. • Turn off unnecessary lights and use daylight instead. • Use LED or compact fluorescent bulbs as much as possible • Switch off lights and fans in the staff rooms, classrooms, lecture halls and laboratories when not in use. • Implement solar system to cut down the heavy usage of electricity. • Avoid the use of decorative lighting.

3. FOR WATER SAVINGS:

Minimize consumption of water – This college already adopted the following policies: • Repair sources of water leakage, such as dripping taps and showers as quickly as possible. • Install appliances which reduce water consumption. • Rain water harvesting. • Reuse of water coming out from air conditioners for watering of plants in college garden. • Use an efficient and hygienic water storage mechanism to minimize the loss of water during storage.

4. WASTE MANAGEMENT

This College Waste minimization techniques focus on preventing waste from ever being created, otherwise known as source reduction, and recycling. In this context therefore has adopted the following policies: • Use more readout material in soft form. Reduce the hard readout material. Use more of e-mail for officially communicating the information needed, online reading etc. • Minimize the use of fertilizers and pesticides in college grounds, opting for the use of compost produced on site wherever possible.

Balagarh Bijoy H Hasimpur, Balagarh Hooghly – 712501 West Bengal

Mobile: +918670272229

Email.: bbkm.hooghly@gmail.com

Website: bbkm.ac.in

SRIPUR BALAGARH PANCHAYET Collects solid wastes twice in a week.

5.GREEN AUDIT

Introduction of Green Audit can be defined as systematic identification, quantification, recording, reporting and analysis of components of environmental diversity. The 'Green Audit' aims to analyze environmental practices within and outside the College campus, which have an impact on the eco-friendly ambience as well as stakeholders. It was initiated with the motive of inspecting the work conducted within the organizations whose activities can cause risk to the health of inhabitants and the environment. Green audit is a requirement of NAAC, National Assessment and Accreditation Council which is a self-governing organization of India, which declares the Institutional Grade. The College sent letter to the UNIVERSITY OF BURDWAN for executing GREEN Audit in the year 2022.