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Dhaniakhali, Hooghly, 712302

Sarat Centenary College

Dhaniakhali, Hooghly

Founded: 1976

Recognised Under UGC 2F&12B

WB Govt. Aided

Affiliated to The University of Burdwan

Environmental and Energy Usage Policy

Sarat Centenary College commits to maintain an environmentally sustainable campus that supports biodiversity, conserves natural resources, and promotes energy efficiency. Located in a rural setting with a diverse water body, extensive green spaces, and a herbal garden, the College actively works to uphold these environmental and energy goals.

Protection of Biodiversity: The College protects and enhances the biodiversity of its water body and surrounding habitats by regularly monitoring water quality, safeguarding native species, and managing invasive species.

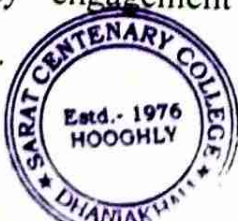
Habitat Preservation: Activities around the water body are managed to minimize disturbance. Landscaping and construction projects are designed to preserve natural habitats and prevent soil erosion.

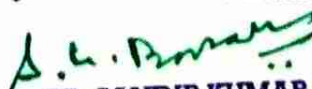
Education and Awareness: The College conducts educational programs and workshops for students and staff to emphasize the importance of preserving local biodiversity and maintaining the ecological health of the water body.

Maintenance of Green Areas: The College maintains its 70% green space through sustainable landscaping practices, including the use of native plants and organic fertilizers.

Tree Planting: Annual tree-planting initiatives enhance green cover and improve air quality.

Green Space Utilization: Green spaces are used for recreational areas, and community engagement activities to promote environmental awareness and wellbeing.




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Herbal Garden Management: The College manages the herbal garden using sustainable practices, including organic gardening techniques and water-efficient irrigation methods.

Educational Integration: The herbal garden serves as a living laboratory for teaching students about herbal medicine, sustainable agriculture, and environmental science.

Energy Audits: The College conducts energy audits to identify areas for improvement in energy efficiency. Findings are used to develop and implement energy-saving measures.

Energy-Efficient Infrastructure: Investments are made in energy-efficient infrastructure, including LED lighting, energy-efficient systems.

Renewable Energy Sources: The College explores and invests in renewable energy sources such as solar panels to reduce reliance on non-renewable energy.

Renewable Energy Integration: Renewable energy systems are integrated into the College's energy infrastructure where feasible, and their performance is monitored regularly.

Energy Awareness: The College promotes energy conservation practices among students, staff, and faculty through workshops, campaigns, and informational materials.

Energy-Saving Measures: Energy-saving measures, such as turning off lights and equipment when not in use and using energy-efficient appliances, are encouraged and monitored.



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Energy Management: An Energy Management Plan sets targets for energy consumption reduction and tracks progress towards achieving those targets.

Waste Minimization: The College implements waste reduction strategies, including reducing single-use plastics and promoting reusable materials.

Recycling Programs: Recycling bins are provided across the campus, and the recycling program includes paper, plastics, metals, and organic waste.

Responsibility: The Environmental Committee oversees the implementation of this policy, including representatives from the administration, faculty, staff, and students.

Action Plans: Plans are developed to achieve the goals outlined in this policy, including timelines, responsibilities, and resource allocations.

Regular Review: The College reviews this policy from time to time its effectiveness and to incorporate new best practices.

Sarat Centenary College remains dedicated to creating a sustainable and environmentally responsible campus. By adhering to this policy, the College aims to protect its natural resources, promote energy efficiency, and enhance the quality of life for all members of the community.



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