



# BARBHAG COLLEGE

Kalag: Nalbari: Assam

## ENVIRONMENT AND ENERGY CONSERVATION POLICY 2018

The Environment and Energy Conservation Policy of Barbhag College is formulated with a view to assuring its commitment to sustainability, reducing carbon emission, and promoting responsible energy consumption.

### Renewable Energy:

Barbhag College sets the goal to increase the use of renewable energy sources such as solar power on campus. This can involve installing solar panels or exploring partnerships with local renewable energy providers.

### Energy Efficiency:

Barbhag College would prioritise energy-efficient practices and technologies to reduce energy consumption. This includes retrofitting buildings with energy-efficient lighting, heating, and cooling systems, promoting energy-saving practices among students and staff, and conducting regular energy audits to identify areas for improvement.

### Waste Management and Recycling:

Barbhag College would emphasise waste reduction, recycling, and responsible disposal practices. The college would make continuous efforts towards implementing recycling programs, provide clearly labeled recycling bins across campus, and educate the community about the importance of waste management.

### Transportation:

The college would encourage resorting to sustainable transportation options by students and staff. The college would promote public transportation, carpooling, biking, and walking as alternatives to driving alone. Providing bike racks, establishing car-sharing programs, and offering incentives for using sustainable transportation methods .

### Green Building Practices:

Incorporating sustainable design and construction principles into new building projects or renovations would be promoted by the college. The college would adhere to guidelines for using eco-friendly materials, optimizing energy and water efficiency, and obtaining sustainability certifications such as LEED (Leadership in Energy and Environmental Design).

Principal i/c & Secretary  
Barbhag College

### **Education and Awareness:**

The college would emphasise the importance of environmental awareness and education within the college community. This involves integrating sustainability topics into the curriculum, organizing workshops and events on environmental issues, and fostering a culture of environmental stewardship among students, faculty, and staff.

### **Collaboration and Partnerships:**

The college would collaborate with local organizations, businesses, and government entities to further its sustainability goals. This involves participating in community sustainability initiatives, engaging in research partnerships related to renewable energy and conservation, and sharing best practices with other institutions.

### **Tracking and Reporting:**

The college would set up mechanisms to monitor and track the college's progress towards its sustainability goals. Regular reporting on energy consumption, waste management, environmentally sustainable practices would be undertaken.



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**Date: 21.08.2018**

**Place: Kalag**

(Phanidhar Deka)