

Mobile : 7001775112

# **DHUPGURI GIRLS' COLLEGE**

DHUPGURI \* JALPAIGURI \* PIN-735210

E-mail : dhupgurigirlscollege1@gmail.com 🏾 🖨 Website : www.dhupgurigirlscollege.ac.in

Ref. No.....

Date.....

# 7.1.2: Circulars and reports

Dhupguri Girls' College

Jalpaiguri

Dhupguri



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Ref. No.....

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Notice no. 01/23	05.06.2023
Subject: Implementation of Green Can	npus Initiatives
Dear Dhupguri Girls College Community,	
We are excited to announce the launch of a comprehensive promoting sustainability and environmental stewardship we aligns with our commitment to reducing our ecological foot sustainable campus environment.	ithin our community. This initiative
We will be implementing a series of initiatives aimed at conserving resources and creating a more sustainable cam include:	
<ul> <li>Waste Reduction: Enhanced recycling programs, single-use plastics, and digital documentation.</li> <li>Energy Conservation: Energy-efficient lighting practices, renewable energy expansion, and regular</li> <li>Green Spaces: Organic gardens, native trees and sh</li> <li>Water Conservation: Low-flow fixtures, rainwate water-saving habits.</li> <li>Educational Programs: Workshops, seminars, projects.</li> </ul>	; and appliances, energy-saving energy audits. rrubs, and sustainable landscaping. r harvesting, leak prevention, and
We invite all members of our campus community to active Your involvement is crucial in making our Green Campus can create a more sustainable and environmentally frien- generations.	s Initiative a success. Together, we
Thank you for your support and commitment to sustainabil	ity.
Best wishes,	
Principal Dhupguri Girls College Dhupguri	



Dhupguri Girls' College Dhupguri :: Jalpaiguri



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Notice no. 01/24 19.01.2024	
Subject: Waste Management Initiatives - Let's Keep Our Campus Clean and Green Dear Dhupguri Girls College Community, In our continuous effort to maintain a clean and green campus, we are excited to introduce a series of waste management initiatives. Your cooperation is vital in making these efforts successful. Please find below the key initiatives:	
<ul> <li>Segregation of Waste: Please ensure that all waste is segregated into recyclables, non-recyclables, and compostables. Bins for each category have been placed around the campus for your convenience.</li> <li>Recycling Drives: We will be organizing regular recycling drives. Kindly bring in any recyclable materials like paper, plastic bottles, and metal cans to the designated collection points.</li> <li>Composting: Compost bins are available for organic waste. We encourage everyone to dispose of food scraps and garden waste in these bins to reduce landfill waste.</li> <li>Reduce Plastic Usage: We urge all students and staff to minimize the use of single-use plastics. Bring reusable water bottles and containers to reduce plastic waste.</li> <li>Awareness Campaigns: Workshops and seminars will be held to educate everyone on effective waste management practices. Stay tuned for announcements on these events.</li> <li>Clean-Up Drives: Regular campus clean-up drives will be organized. Participation from all members of the college community is encouraged.</li> </ul>	
Let's work together to make our campus a model of sustainability. Your efforts in adhering to these initiatives will contribute significantly to our goal of a cleaner and greener environment.	
Thank you for your cooperation.	
Best wishes,	
Principal Ohupguri Garlas College Ohupguri - Jelpaiguri	
Principal Dhupguri Girls College Dhupguri	



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### <u>REPORTS OF ACTIVITIES FOR THE IMPLEMENTATION OF THE INITIATIVES</u> <u>DOCUMENT</u>

### • Environmental Stewardship

Dhupguri Girls College has been actively working towards reducing its ecological footprint and enhancing the campus environment. Recent efforts include planting 1510 of native trees (approximately) and installing bird feeders to support local wildlife. The environmental audits have been conducted to assess and mitigate the ecological impact of campus operations. The Campus has observed a notable improvement in campus biodiversity, with a 60% increase observed. However, there have been challenges, such as limited resources for extensive biodiversity projects and other environmental entrepreneurships.

### • Sustainable Practices

In the realm of sustainable practices, the College has undertaken significant upgrades. Lighting systems mostly have been transitioned to LED, and energy-efficient appliances have been installed throughout the campus. Additionally, a new waste sorting system has been implemented, complemented by waste reduction workshops. These initiatives have led to a 25% reduction in energy consumption and a 10% increase in recycling rates. Despite these successes, initial resistance to new practices has posed challenges.

### • Community Engagement

The Student Affairs and NSS has played pivotal in fostering community engagement. They have organized 12 workshops on sustainable practices for students, faculty, and staff and have collaborated with local organizations on environmental projects and outreach campaigns. These efforts have successfully increased community participation in sustainability initiatives by 52% and enhanced environmental awareness. Ensuring consistent participation from all community members for a long period of time remains a challenge.

### Waste Management

Under the purview of IQAC, the college has expanded its recycling programs by placing additional bins across campus and initiating a composting program. Waste audits have been conducted to pinpoint areas for improvement, leading to a 12% reduction in landfill waste and a successful diversion of 18% of waste to recycling and composting. Challenges in managing contamination in recycling bins have been noted.

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#### • Water Conservation

The College has also focused on water conservation by installing low-flow faucets and toilets in campus facilities and launching a campaign to promote water-saving habits. These actions have resulted in a 20% reduction in water usage and increased awareness of water conservation among the campus community. Upgrading older infrastructure for better water conservation has been identified as a challenge.

#### • Green Infrastructure

The Grounds and Landscaping team has made strides in enhancing green infrastructure by expanding organic farming projects and involving the local community in sustainable agricultural practices. New gardens and green spaces have been created to support local biodiversity. These initiatives have improved campus green spaces and engaged the local community, though maintaining newly created green areas presents ongoing challenges.

#### • Sustainable Transportation

In the area of sustainable transportation, the College has installed additional cycle stands and promoted the use of public transport and toots. Awareness campaigns have been conducted to encourage sustainable transportation choices. This has led to an increased use of bicycles and public transport by 25% and a reduction in the campus carbon footprint related to transportation. However, the limited availability of public transport options in the area remains a challenge.

#### • Environmental Education

The Academic Council has integrated sustainability topics into the curriculum across various subjects and organized seminars and activities focused on environmental issues. These efforts have enhanced student understanding of environmental topics and increased participation in environmental education programs. Balancing curriculum requirements with sustainability education has been a notable challenge.

#### • Monitoring and Evaluation

The IQAC has engaged in continuous monitoring of the green initiatives undertaken by the college. This includes identifying areas for improvement and making necessary adjustments as an ongoing priority. However, challenges remain in ensuring the timely and accurate collection of data.

#### Conclusion

Dhupguri Girls College has made significant progress in implementing sustainability initiatives across various departments. Continuous efforts are underway to address identified challenges and further enhance the college's commitment to environmental stewardship and sustainable practices. The next steps involve addressing these challenges and developing new initiatives based on feedback and evaluation.

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