

LADY IRWIN COLLEGE

GREEN CAMPUS POLICY

Lady Irwin College recognizes its responsibility for the environmental impact of its activities. The College is dedicated to reducing the environmental effect of its operations and has always placed sustainable initiatives at the forefront of its operations. The College presents the following policies and practices to further improve its environmental performance in keeping with its tradition of excellence.

SCOPE

The policies and practices outlined encourage a thorough examination of infrastructure, academic, and administrative tasks in terms of energy efficiency, sustainability, and environmental protection. The focus areas of the policy are:

- Clean and Green Campus
- Environmental Audits
- Energy Efficiency
- Water Conservation and Management
- Waste Management
- Capacity Building Initiatives



ACTION PLAN

Clean and Green Campus

- Hold periodic cleanliness initiatives to raise awareness about cleanliness and hygiene among students and staff members.
- Community service done by the college's NSS, NCC and Eco-club shall include activities under the 'Swachh Bharat Abhiyan.'
- Encourage students and staff to keep the college campus and its surrounding areas clean.
- Littering is strictly prohibited in the campus.
- Students, teaching and non-teaching staff to continuously monitor the biodiversity of the college.
- Form a Gardening Committee comprising of botanists who will be engaged in maintaining the eco-friendly environment of the campus.
- Restrict entry of automobiles inside the campus to discourage the use of private vehicles.
- Smoking and use of tobacco in and around the campus is strictly prohibited.

Environmental Audits

The college aims to conduct various environmental audits to support long-term sustainability goals and to reduce carbon footprint.

Energy Efficiency

- The college is committed to minimizing non-renewable energy usage by transitioning to clean energy sources such as solar energy through installation of Solar Photovoltaic panels, Solar lights and fans.
- Installation of energy efficient lighting fixtures and other electrical appliances such as T5,
 CFLs, and LEDs throughout the campus to conserve energy.

Water Conservation and Management

- Promote water management through use of non-potable water for maintaining its gardens and farms.
- Practice rain water harvesting in the campus.

Promote effective conservation of water by replacing regular water fixtures with water efficient fixtures like dual flush and low flow systems.

Waste Management

- Promote waste reduction by reducing consumption in the campus.
- Segregate waste into bio-degradable and non-biodegradable and toxic and non-toxic.
- Employ proper methods of waste disposal throughout the campus.
- Tie-up with NGOs for paper recycling and product development.
- Collaborate with organizations for management of kitchen and garden waste.
- New product development from agricultural and other waste.
- Ban on single-use plastic and encourage usage of eco-friendly materials like cloth bags.
- Collaborate with e-waste recycling companies to get electronic waste recycled.
- Avoid indiscriminate use of chemicals and radioactive substances in laboratories.

Capacity Building Initiatives

The College places immense importance on outreach and education in order to further its sustainability goals. To this end, Lady Irwin College supports and encourages capacity building through various teaching-learning methods like campaigns, seminars, conferences and experiential learning to ensure that the Green Campus Policy is implemented successfully.

Disclaimer: This document has been prepared by the IQAC Committee of the College

DIRECTOR

Lady Irwin College (University of Delhi) Sikandra Road,

New Delhi-110001