



# JANKI DEVI MEMORIAL COLLEGE

(University Of Delhi) सर गंगा राम अस्पताल मार्ग, नई दिल्ली-१५००६० Sir Ganga Ram Hospital Marg, New Delhi-110060

दूरभाष : २५७८७५४ फैक्स : २५७५०८३२ Tel. : 25787754, Fax : 25710832 E-mail : jdmcollege@hotmail.com, http://jdm.du.ac.in

# Policy Document on Environment and Energy Usage

Janki Devi Memorial College regularly undertakes Quality audits on environment and energy. The institutional confirms its commitment to environment and energy initiatives through the following practices:

- 1. Green audit / Environment audit
- 2. Energy audit
- 3. Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

#### 1. Green Audit/Environment Audit

The college conducts Green/Environment Audits annually to assess our strengths and weaknesses to further our goals of long-term sustainability. A green audit is a useful tool to determine how and where most energy or water or resources are being used. The college can then consider how to implement changes and make savings. It can determine the type and volume of waste. Recycling projects or waste minimization plans can be adopted. It will create health consciousness and promote environmental values and ethics. It provides a better understanding of the impact of eco-friendly practices on campus. Green auditing will promote financial savings through the reduction of resource use. It is imperative that the college evaluates its own contributions toward a sustainable future.

The internal audits are conducted by the faculty members of the Environment Department and *Avani*- The Environment Club of the college. The college also invites an ISO-certified external auditing agency to conduct our annual Green/Environment audits.



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# 2. Energy Audit

Recognizing the importance of assessing our energy usage, an Energy Audit is to be conducted annually. The importance of reducing energy consumption cannot be undermined. The college is committed to further reduce its carbon footprint The energy audit, with its specialized tools, will identify wastage of energy. Such an inspection may reveal flaws which cause a loss of significant amounts of energy. These flaws often have easy and affordable solutions and provide significant savings. The college invites an ISO-certified external agency to conduct the energy audit. The college takes into cognizance the comments and implements the recommendations of the auditing agency to reduce energy consumption.

## 3. Clean and Green Campus initiatives

## Awareness

The college takes initiatives to generate mass awareness of cleanliness and hygiene among the students and staff members by holding regular cleanliness drives. The college displays environmental policies on campus. The college organizes various events in collaboration with ministries as well as NGOs to ensure a clean and eco-friendly environment on campus.

# Environment-Centric Student Societies/Clubs and Departmental Activities

The college has an Environment Club, *AVANI* that organizes numerous events to spread awareness about the environment. The Department of Environmental Studies (EVS) of the college also sensitizes students about environmental issues and ensures students' participation in various activities and outreach programs. AVANI and the EVS Department play an instrumental role in conducting Audits, participating in the programs organized by the Ministries, and ensuring environmentally friendly practices in the college.

# Moving towards Plastic Free Campus

JDMC has been observing most of its duties in terms of solid waste management since its









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inception. In view of the Government of India's resolution to ban all single use plastics due to the hazardous impact of plastic use and pollution, the college administration strictly bans the use of single use plastics in its premise to make it "Plastic Free Campus".

# 4. Beyond Campus Environmental Promotion Activities

AVANI-The Environment Club, NSS and NCC organize numerous events to spread awareness among the surrounding community about the Environment. They conduct tree plantation drives in various parts of the city. The EVS Department of the college also sensitizes students about environmental issues and ensures students' participation in various activities and outreach programs. Enactus-JDMC aligns with the global vision of Enactus to create a better and a more sustainable world.

The college recognizes its responsibility towards protecting and conserving environment. It works in this direction by taking necessary infrastructural initiatives as well as spreading awareness and increasing environment-consciousness among people not only on campus but also beyond.



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# जानकी देवी मेमोरियल कॉलेज (दिल्ली विश्वविद्यालय)



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# **Appendix**

# Weblinks of the Green/Environment/Energy Audit Reports

#### 2021-22

https://jdm.du.ac.in/Audit-Reports/Green-Audit/Green-Audit-Report-2021-22.pdf
https://jdm.du.ac.in/Audit-Reports/Green-Audit/Energy-Audit-Report-2021-22.pdf
https://jdm.du.ac.in/Audit-Reports/Green-Audit/Environment-Audit-Report-2021-22.pdf

## 2020-21

https://jdm.du.ac.in/Audit-Reports/Green-Audit/Green-Audit-Report-2020-21.pdf

## 2019-20

https://jdm.du.ac.in/Audit-Reports/Green-Audit/Green-Audit-Report-2019-20.pdf

#### 2018-19

https://jdm.du.ac.in/Audit-Reports/Green-Audit/Green-Audit-Report-2018-19.pdf

#### 2017-18

https://jdm.du.ac.in/Audit-Reports/Green-Audit/Green-Audit-Report-2017-18.pdf



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