Green Campus Policy



Guru Nanak Khalsa College for Women Gujarkhan Campus, Model Town, Ludhiana

 $\pmb{Email-gnkcwldh1@rediffmail.com}\\$

Website-gnkcwldh 1.com

Disclaimer 'Green Campus Policy' is not a legal document. It has been prepared for the reference of the Administration, the Teaching and Non-Teaching Staff to maintain a green campus. The College — Guru Nanak Khalsa College for Women, Ludhiana - reserves the right to bring the required changes in the staled policy. Any inadvertent error or omission will be corrected if brought to notice.

Green Campus Policy

Institutions of Higher Education strive to accomplish their environmental goals by adopting environmental practices that promote sustainability. Such pectizes help in transforming the campus into an environment-friendly Green Campus. The concept of Green Campus gives an institution the opportunity to redefine its culture to protect the environment and develop sustainable solutions to environmental, social, and economic requirements of the world.

Objectives of Green Campus Policy:

- 1. To create awareness among faculty, staff, and students about various environmental issues.
- 2. To integrate environmental issues into the extension and social activities by spreading awareness through committees/cells/clubs like NSS, Unnat Bharat Abhiyan, Eco-Club, and Swachh Bharat Abhiyan
- 3. To adopt eco-friendly and sustainable practices like organic farming, vermicomposting, solar energy and biogas generation, rainwater harvesting, etc.

Institutional Mechanism towards Green Campus:

The following bodies of the institution integrate the goals of a Green Campus in their activities:

- 1. Eco-Club
- 2. Swachchta Committee
- 3. Renewable Energy Committee
- 4. NSS
- 5. UBA

Green initiatives by the institution:

1. Energy Conservation

- a) Installation of Solar Panels to promote energy conservation
- b) Use of solar lights in the college campus and hostels blocks/buildings
- c) Replacement of CFLs with LEDs
- d) Installation of solar water heaters in hostels

2. Waste Management

- a) Development of Eco-Enzymes with peels of fruits and vegetables asreplacement of harmful cleaning products
- b) Collection and disposal of electronic-waste for recycling
- c) Waste segregation
- d) Appropriate steps are taken to reduce the use of plastic on the campus for a plastic-free campus. Single-use plastic crockery not to be allowed in the canteen/mess
- e) Paperless work culture encouraged by promoting the use of e-reading material and web-based applications for official communication.
- f) Instructions/alerts regarding waste disposal displayed at prominent/relevant places in the campus.

3. Water management

- a) Use of water sprinklers
- b) Tertiary Water Connections for Gardening
- c) Practice of harvesting rainwater and recharging the ground water

4. Air pollution monitoring and control

a) Promotion of car-pooling and use of public transport to reduce vehicular pollution and eventually air pollution

5. Biodiversity conservation

a) A huge green cover of the campus with approx. 620 trees

6. Sustainable forming practices

- a) Production of Vermi-compost and leaf compost in the campus
- b) Medicinal and Herbal Garden

7. Afforestation:

- a) Tree Plantation Drives in and outside the Campus
- b) Plants as gifts to guests and staff members

Principal

Dr. Maneeta Kahlon Principal

G.N. Kh. College for Women, Model Town, LUDHIANA. Gagneel Pal Kaur.

Mrs. Gagneet Pal Kaur