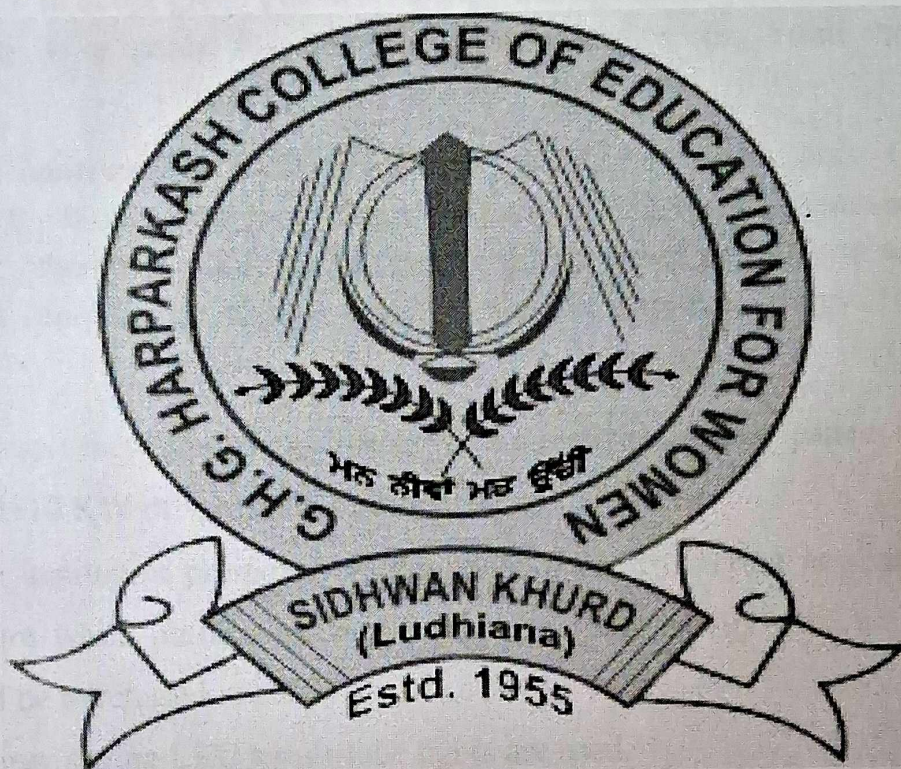


GREEN POLICY OF THE INSTITUTION



GHG HARPARKASH COLLEGE OF EDUCATION FOR WOMEN, SIDHWAN KHURD

LUDHIANA, PUNJAB (INDIA)-142024

Govt. Aided, NAAC Reaccredited 'A' Grade (CGPA-3.38) College

Affiliated to Panjab University, Chandigarh

Recognized by NCTE

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GREEN POLICY OF THE INSTITUTION

Purpose of the Policy: This policy is an expression of our institution's commitment to adopt green practices, energy management and waste management. This policy is a guide for our energy conservation and waste management practices.

Energy Conservation Policy/Practices: In GHG Harparkash College of Education for Women, Sidhwan Khurd we believe in 'Energy Conserved is Energy Generated', therefore we focus on energy management and efforts are made to reduce the amount of energy required and to improve energy conservation practices.

- ❖ To use renewable energy resources the institution Solar panels (50KW on-grid+10 KW off-grid) are installed.
- ❖ The institution promotes the adoption of energy saving appliances and in future while purchasing new devices five-star energy efficient appliances will be purchased.
- ❖ Energy saving LED lamps/tube lights are used.
- ❖ In hostel Geysers with thermostat are used.
- ❖ Glass-doors are kept closed while Air Conditioners are running.
- ❖ Within campus use of bicycles and walking are preferred over using any vehicle
- ❖ Captions regarding saving energy are pasted near switchboards.
- ❖ Students and staff are advised:
 - To use maximum day light in place of artificial lighting.
 - To turn off unnecessary lights and fans when they are not in use.
 - To activate power management features on computers, monitors and printers so that it will go into a low power "sleep" mode when not working on it. Whenever possible, shut down rather than logging off.
 - To turn off monitor before leaving the table.
 - To keep all electronics on a low brightness setting to save energy.

Waste Management Policy/Practices: Irresponsible disposal of the waste can pollute the environment and poses a health risk. GHG Harparkash college of Education for women, Sidhwan Khurd follows 'Rethink, Reduce, Reuse and Recycle' while managing waste of the campus.

Solid Waste

- ❖ All type of waste from classrooms, office, hostel & mess, washrooms, canteen and gardens is collected and managed through segregation of different type of waste using three types of dustbins-Green, Blue and Red. Sweepers are well aware about segregation of all types of waste and everyone is advised not to litter.
- ❖ The college is successfully running vermi-compost unit. All green waste is utilized for making compost which is used in plants and pots.
- ❖ Papers and other waste from blue and red bins is periodically sold to Junk dealer (Mr. Rampal).
- ❖ Use of single-use plastic bags and bottles is discouraged.
- ❖ Students are encouraged to minimize the wastage of paper and left-over sheets of internal examination sheets are used for rough work by faculty members.
- ❖ Informal interactions about sustainable environment are regularly conducted with students.
- ❖ All the Mess staff, Sweepers, Peons, Gardeners, Canteen owner and staff, Tuck Shop staff and the Maintenance Supervisor are being made aware time to time to follow the policy of the Institution.

Liquid Waste

- ❖ Waste water from all the sources is collected in a tank at a good distance from the main building. The waste water is then pumped to agriculture fields with help of motor pump.

E-Waste

- ❖ E-wastage is collected in a room specially maintained for this purpose. We are not throwing electronic waste here and there in dustbins or at dumps. Very shortly, we are going to sign MoU with a Firm who are expert in managing E-Waste.

Water Management:

- ❖ College has a Campus Maintenance/Cleanliness Committee to check and monitor wastage of water.
- ❖ Regular water testing is done for checking quality of water.
- ❖ To water the lawns, sprinklers are used. Plants are watered with the help of hand-showers.
- ❖ The floors are cleaned by broom and mop and not by washing or flooding them by water.
- ❖ Rain water, harvesting unit is here in the College to recharge the ground water to raise the water table.
- ❖ Hostellers are encouraged to use small buckets with small mugs.
- ❖ The sweepers are advised time to time not to waste the water.
- ❖ Besides lawns small green pockets are left with green grass so that rain water can be absorbed in best possible way.
- ❖ The waste water from water-coolers is being directed to water the small plants.
- ❖ Water wastage is reduced by regular monitoring of leakages.
- ❖ Captions regarding saving water are pasted near all taps in the college and hostels etc. and push type taps are installed on water coolers to avoid wastage of water.

Other Green Practices Adopted by the Institution:

- ❖ Students and faculty are encouraged to keep the campus green by plantation campaigns time to time. Every year more plants are added in the green cover of the institution.
- ❖ Every new session is inaugurated by planting sapling.
- ❖ It is the tradition of our college to present 'Saplings' to our guests on different occasions.
- ❖ Lush green lawns are maintained.
- ❖ Formal and informal interactions are conducted with students to create awareness about sustainable environment.
- ❖ B.Ed. students adopt one plant in their gardening craft.
- ❖ Stadium/playgrounds have green cover.
- ❖ College has a Functional Eco-club.

- ❖ College has a Cleanliness Committee to supervise cleanliness and sanitation of campus.
- ❖ The college is successfully running Vermi-compost unit.
- ❖ SAVE MOTHER EARTH Annual Seminar is organized to create environmental awareness among folks.
- ❖ Fruit plants are grown in NANAK BAGICHI to commemorate 550th birth anniversary of Shri Guru Nanak Dev Ji in 2019.
- ❖ A HERBAL GARDEN is established by growing Medicinal plants.


Principal

Principal
G.H.G. Harparkash College
of Education for Women
SIDHWAN KHURD (Ldh.)