# Shaheed Rajguru College of Applied Sciences for Women (University of Delhi)

# **Green Campus Policy**

A Green Campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.

#### College environmental aims and objectives

- The college is striving to develop its institution on a self sustainable basis in the areas of power, water and cleanliness.
- The faculty, staff and students have to contribute collectively to develop an eco friendly sustainable campus and disseminate the concept of eco friendly culture to the nearby community and wherever possible.
- Awareness creations about environmental issues among students and employees including climate change.
- Measure and reduce environmental emissions/ footprints

In pursuing our program of improved environmental performance, we thrive upon following major areas:



#### Waste Management

- To increase the green cover in and around the campus.
- To adopt methods for waste segregation
- Take appropriate actions to reduce or recycle municipal waste inside the campus.
- To manage, collect and dispose e-waste appropriately
- To reduce hazardous waste and its management
- Actions taken to reduce consumption of plastic in the campus.
- To encourage paperless work culture and recycling/ reuse of paper.
- Display waste management instructions/alerts at prominent/relevant locations in the campus.

### Water Management

- Adopting following measures in campus to reduce water consumption
  - o Grey water in flushes
  - o Rain water harvesting
  - o Change of taps which are either more water efficient or sensor based taps
  - o Use of recycled water for watering plants, trees etc
- Display water management instructions/alerts at prominent/relevant locations in the campus.

## Climate Change

- Suitable action taken to reduce green house gas emissions due to energy consumption
  - o use of energy efficient lamps/sensor based lamps where ever possible like corridors, toilets etc.
  - o use of energy efficient equipments in laboratories/ classrooms/ canteen, this can range from air conditioners, refrigerators, condensers etc.
- Monitoring the entry of vehicles in the college in terms of their fuel efficiency/ hybrid/ battery operated vehicles.
- Promoting the use of public transport.
- To establish a system for preparing college emissions/environmental inventory.
- Creating awareness by organizing seminars, debates, activities related to climate change, environmental protection, and environmental issues.
- Promoting some projects/experiments in the education system as part of regular curriculum which is related to environmental aspects.
- Actions taken to reduce Greenhouse Gas (GHG) emissions.
- To encourage the concept of green brigade so as to maximize the students involvement.

We intend to pursue a programme of continuous improvement in our procedures, practices and review the policy on a regular basis to evaluate continued relevance and to monitor compliance.

Authorized	Signatory
Date:	