



7.1.3 POLICY ON ENVIRONMENT AND ENERGY USAGE

1. Alternate sources of energy and energy conservation measures

The college advocates the efficient use of scarce and non-renewable resources of energy and has always played a proactive role in energy conservation. The following steps have been taken by the college in this regard:

- The college has transcended to energy efficient LED lighting from the greater energy depleting fluorescent lighting.
- Air-conditioners installed in the administrative blocks, staff rooms and offices are five star rated, eco-friendly and are serviced twice a year by authorized technicians. The AC filters are cleaned on a regular basis by the college staff to improve the performance and reduce greater energy usage.
- Upkeep and maintenance of various electronic equipment are looked after by the caretaker and professional electrician.

2. Management of the various types of degradable and non-degradable waste

Solid Waste Management

- The institution has taken significant initiatives for waste management.
- Cleaning/waste management facilities are provided/ looked after by a central unit.
- A cadre of workers in the institution, along with a dedicated team of students' volunteers are responsible for the assurance of/maintaining cleanliness in the campus.
- The institution has an Eco-club which caters to all the environment related issues and also to perform Swachh Bharat Abhiyaan activities which play key role in maintaining sanitation.



- All the departments follow segregation of biodegradable and non-biodegradable waste as much as they can.
- The administration has adopted due procedures to dispose obsolete and unusable items, preventing accumulation of junk and allowing optimum utilization of space.
- Burning of leaves, vegetable waste (majorly from canteen) and general waste is totally banned within the campus to maintain carbon neutrality.
- To minimize use of paper, technology assisted ways of writing and sharing are promoted.
- Use of paper for routine correspondence has been substantially reduced, following implementation of e-governance by all academic/administrative departments.
- The notices, order, circulars, are issued electronically through e-mail or on the institutional web.
- Dustbins are kept at strategic locations and many departments maintain separate bins for biodegradable/ non-biodegradable wastes.
- A proper procedure is followed for segregation of dry and wet waste at source itself followed by collection and disposal, without compromising sanitation and hygiene.

3. Water Conservation

Rainwater harvesting

- Rainwater harvesting refers to the process of collecting excess surface rainfall runoff for a set of desired uses.
- In context of the institution, measures regarding rainwater harvesting and artificial recharge to groundwater system in the campus were initiated keeping the scientific understanding in mind and assessment by scientific body.
- Water harvesting has been adopted and the Garden Committee is using the harvested water for gardening purposes.

- Ground water levels are going down due to increased suction by bore wells and due to high consumption for domestic, agriculture and industrial use.
- The institution has constructed the rain water harvesting structures in the campus to ensure rainwater recharge and to improve the quality and level of ground water.
- The internal pathway and open areas are designed with appropriate slopes to help in collection and guiding drainage of rainwater to harvesting and recharge pits.

4. Green Campus Initiatives

a. Restricted entry of automobiles

LLDIMS has strictly restricted entry of automobiles inside the campus to avoid air pollution within the premises. Vehicles entry is prohibited inside the campus. It is ensured that air quality inside the campus is maintained, towards safety of the students of institute.

b. Pedestrian friendly pathways

All pathways and corridors in LLDIMS are pedestrian – friendly for the students to make it easy to access and prevent any inconvenience to the students.

c. Ban on the use of plastics

LLDIMS has banned the use of plastics in the campus. We follow no plastic usage policy in the campus. We encourage our students to follow the same outside the campus.



DIRECTOR
LINGAYA'S LALITA DEVI INSTITUTE
OF MANAGEMENT & SCIENCES
MANDI ROAD, MANDI
NEW DELHI-110047

d. Landscaping with trees and plants

At LLDIMS, we have held plantation drives by ECO Cell Committee to create a Green Campus. The purpose is to sensitize the Faculty, staff and students to be actively involved in creating and maintaining the Green campus. The college follows a tradition of gifting saplings instead of bouquets to the guests at various college events. The college maintains a diverse flora to enhance its aesthetic beauty.

e. Distribution of Saplings Programme held in the college

Towards our goal of maintaining a Green Campus, a program was held for Distribution of Saplings within the campus.

f. Maintenance of hygiene

- All classrooms, and administrative blocks at each floor of the campus building have dustbins.
- The college is planning to have bot biodegradable and non-biodegradable bins to segregate the waste.
- The washrooms are properly and timely cleaned and equipped with amenities of soap, tissue dispensers, and liquid sanitizers.
- The college promotes the use of eco-friendly phenyl for general cleaning purposes.

g. Efforts of Carbon Neutrality

LLDIMS believes that sustainable development is important for the college to fulfil its duty towards the society and thus, LLDIMS is aiming to become a carbon neutral campus by reducing its carbon footprints.



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Mandi Road, Mandi, New Delhi-110047.

Ph : 011-26651112-3, Fax : 011-26651050

website : www.lldims.edu.in, email : director.lldims@gmail.com



Following steps have been taken in this aspect:

- The college prohibits burning of waste material and fallen leaves. This waste is decomposed for the preparation of manure which is used for plants and trees in the college.
- Faculty members are encouraged to follow the practice of taking assignments online to minimize the use of paper and promote the use of technology.
- Workshops and seminars are organized to sensitize staff and students on environment and sustainable development. These seminars highlight and promote actions to adopt environment friendly practices by staff and students to reduce carbon footprints.
- The college is easily accessible by both road and metro, many students and employees commute through public transport. Many students and faculties use car pools to reduce carbon footprint.

5. Disabled-Friendly, Barrier Free Environment

- LLDIMS focuses on the promotion and inculcation of values of love, compassion, equality and justice that has always been an integral part of the college's ethos.
- LLDIMS believes in eliminating social exclusion by not merely imparting knowledge in the classroom, but also working to produce sensitive and responsible citizens.
- The college encourages the students to be aware of the problems of the disadvantaged sections of society in their engagement with people from varied social surroundings.
- LLDIMS strives to be a disabled-friendly in all its aspects and works to be an institution that is chosen by people with disabilities for its suitable infrastructure,

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- Facilities of support and sensitized atmosphere that can help them grow and achieve their dreams.
- LLDIMS takes pride in its disabled-friendly campus and offers the following facilities to make the campus more accessible.
 - a. **Ramps:** LLDIMS campus is well connected with wheel-chair friendly pathways and ramps with railings. The ramps provide easy access to important places on the campus like the academic building and library.
 - b. **Wheelchair-friendly washrooms:** LLDIMS has spacious and wheelchair-friendly washrooms on all the floors.
 - c. **Lifts:** LLDIMS has a lift in the academic building which is reserved for college staff and students with disabilities.
 - d. **Wheelchair:** LLDIMS has a wheelchair available that can be used by students and visitors with disabilities as per requirement.


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