



# Sustainability and Climate Action Policy

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**University of Lucknow**  
(Accredited A++ by NAAC)



## 1. Preamble

The University of Lucknow acknowledges the urgent need to address climate change and commits to take proactive measures to promote sustainability and reduce its carbon footprint. This Sustainability and Climate Action Policy aim to guide the university in its efforts to mitigate climate change, conserve resources, and foster a culture of sustainability among its students, staff, and stakeholders.

## 2. Objectives

The key objectives of the Sustainability and Climate Action Policy are as follows:

- a. Carbon Neutrality: The University of Lucknow strives to achieve carbon neutrality by reducing greenhouse gas emissions from its operations and supporting initiatives that offset any remaining emissions.
- b. Renewable Energy: To transition towards the use of renewable energy sources for electricity and heating, promoting solar, wind, and other sustainable energy options on campus.
- c. Resource Conservation: To conserve water and other natural resources, promoting responsible consumption and implementing efficient systems for resource management.
- d. Climate Resilience: To enhance the resilience of the university infrastructure and community against the impacts of climate change, such as extreme weather events and temperature rise.
- e. Sustainable Transportation: To encourage sustainable commuting options and reduce emissions from transportation within the university campus.
- f. Waste Reduction and Recycling: To minimize waste generation, promote recycling practices, and move towards a zero-waste campus.
- g. Sustainable Procurement: To align the university's procurement policies with sustainability goals, favoring eco-friendly products and services from ethical suppliers.
- h. Awareness and Education: To educate and raise awareness among students, staff, and stakeholders about climate change, sustainability, and their role in contributing to positive change.

## 3. Policy Guidelines

- a. Climate Action Plan: The University of Lucknow will develop a comprehensive Climate Action Plan outlining specific targets and initiatives to achieve carbon neutrality and sustainability objectives.
  - b. Renewable Energy Adoption: The university will invest in renewable energy infrastructure and promote the use of clean energy technologies across campus.
  - c. Energy Efficiency: Implement energy-efficient practices and technologies to reduce electricity and heating consumption within university buildings.
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- d. Water Conservation: The university will employ water-saving measures, rainwater harvesting, and water recycling systems to minimize water wastage.
- e. Climate-Resilient Infrastructure: The university will integrate climate resilience features into new construction and renovations, ensuring infrastructure can withstand climate-related challenges.
- f. Sustainable Transportation: Promote cycling, walking, carpooling, and public transportation among students and staff. Provide facilities for electric vehicle charging and prioritize the use of electric and hybrid vehicles for university purposes.
- g. Waste Management: Implement waste segregation, recycling programs, and promote composting to minimize landfill waste.
- h. Biodiversity and Green Spaces: Preserve and enhance green spaces on campus to support biodiversity and improve air quality.
- i. Engagement with Suppliers: Encourage suppliers to adopt sustainable practices and give preference to suppliers with strong environmental and social responsibility records.

#### **4. Implementation and Reporting**

- a. Responsibility: The university administration will be responsible for overseeing the implementation of this policy and appointing a Sustainability Officer or committee to coordinate sustainability efforts.
- b. Monitoring and Reporting: Regular progress reports will be prepared to assess the university's performance in achieving sustainability targets and inform stakeholders about its progress.
- c. Integration into Academics: Integrate sustainability concepts into the curriculum and research activities to foster a culture of sustainability among students and staff.

#### **5. Collaboration and Engagement**

The University of Lucknow will actively collaborate with government agencies, NGOs, industry partners, and other educational institutions to share knowledge, resources, and best practices related to sustainability and climate action.

#### **6. Conclusion**

Through the Sustainability and Climate Action Policy, the University of Lucknow demonstrates its commitment to lead by example and make a positive impact on the environment and society. By fostering a sustainable and climate-conscious campus community, the university aims to contribute significantly to the global effort to combat climate change and create a more sustainable future for all.