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Updated: Energy Efficiency Standards Policy- DIT University

1. Policy Statement

DIT University, Dehradun is dedicated to promoting sustainability, reducing energy consumption, and minimizing environmental impact in all aspects of our operations, including building renovations and new construction. We are committed to ensuring that our buildings are designed, renovated/constructed, and operated in alignment with energy efficiency standards, with the aim of creating a sustainable and energy-efficient campus environment.

2. Guiding Principles

DIT University's Energy Efficiency Standards Policy is guided by the following principles:

- Energy Conservation: We prioritize the responsible use of energy resources by employing innovative technologies, practices, and designs that minimize energy consumption and waste.
- Sustainability: Our building projects aim to have a minimal environmental footprint, reduce greenhouse gas emissions, and contribute to a healthier planet.
- Cost Efficiency: Energy-efficient building practices and systems not only benefit the environment but also help in reducing operational costs and ensuring the long-term sustainability of our institution.

3. Implementation

To achieve our energy efficiency goals in building renovations and new construction, DIT University will:

- Design for Efficiency: Strive to integrate energy-efficient design principles that encompass sensor-based systems, natural lighting, ventilation, and sustainable building materials.
- Regular Energy Audits: Explore to conduct periodic energy audits to assess the performance of our buildings and identify opportunities for improvement.
- Technology Integration: Integrate energy-efficient technologies such as LED lighting, efficient HVAC systems, and renewable energy sources where feasible.
- Environmental Considerations: Use environmentally friendly and sustainable building materials, aiming to reduce the ecological impact of construction.

Established vide Uttarakhand Act No. 10 of 2013 Recognized by UGC under Section 2 (f) of the UGC Act, 1956 Education and Awareness: Educate and promote awareness among our campus community about the importance of energy conservation and sustainability.

4. Continuous Improvement

DIT University, Dehradun is committed to ongoing improvement in our energy efficiency standards. We will monitor the effectiveness of our policies and practices, adapt to emerging technologies and standards, and regularly update this policy to reflect our commitment to sustainability and energy conservation.

5. Compliance

All stakeholders, including contractors, students, staff, and faculty, are expected to adhere to this policy and contribute to the university's energy efficiency goals. Compliance will be monitored and enforced.

This Energy Efficiency Standards Policy reinforces DIT University's dedication to sustainability and our mission to create a campus environment that exemplifies best practices in energy conservation and efficiency.

Registrar