

# **Energy Conservation Policy**

#### Introduction:

P P Savani University (PPSU) recognizes the critical importance of energy conservation in the context of sustainable development and environmental stewardship. As an institution committed to excellence and innovation, we acknowledge our responsibility to minimize our carbon footprint and promote energy efficiency across all aspects of our operations.

# **Policy Statement:**

At P P Savani University, we are dedicated to implementing and continuously improving energy conservation measures to reduce our energy consumption, mitigate environmental impact, and promote a culture of sustainability. Our energy conservation policy is guided by the following principles:

# Commitment to Efficiency:

PPSU is committed to optimizing energy use across all facilities, infrastructure, and operations. We strive to identify and implement energy-efficient technologies, practices, and behaviors to minimize energy waste and maximize resource utilization.

#### **Education and Awareness:**

We believe that education plays a crucial role in fostering a culture of energy conservation. PPSU is committed to raising awareness among students, faculty, staff, and stakeholders about the importance of energy conservation, sustainable practices, and their role in promoting environmental stewardship.

# Integration of Renewable Energy:

PPSU recognizes the significance of renewable energy sources in reducing greenhouse gas emissions and promoting energy independence. We are dedicated to integrating renewable energy technologies such as solar power and biomass into our campus infrastructure wherever feasible.





# Monitoring and Measurement:

PPSU emphasizes the importance of monitoring and measuring energy consumption to track progress, identify areas for improvement, and make informed decisions. We will regularly assess energy performance, set targets for reduction, and implement corrective actions as necessary.

# Collaboration and Engagement:

Energy conservation is a collective effort that requires collaboration and engagement from all members of the university community. PPSU encourages active participation, feedback, and collaboration among students, faculty, staff, and external partners to achieve our energy conservation goals.

# Compliance and Regulations:

PPSU is committed to complying with all applicable laws, regulations, and standards related to energy conservation and environmental protection. We will uphold ethical practices, transparency, and accountability in our energy management initiatives.

# **Continuous Improvement:**

PPSU is dedicated to continuous improvement in energy conservation through research, innovation, and best practices. We will regularly review and update our energy conservation policy, strategies, and initiatives to reflect advancements in technology and evolving sustainability goals. Additional Measures:

To further enhance our energy conservation efforts, P P Savani University will implement the following measures:

- Penalty for unnecessary energy consumption.
- Setting air conditioning units to operate at 26 degrees Celsius and utilizing remote-operated systems.
- Turning off air conditioning units during monsoon and winter seasons.
- Promoting renewable energy by installing solar panels on campus.





- Regular cleaning of gas equipment on a weekly basis in P P Savani University Mesh.
- Installation of LED lights throughout the campus.
- Implementation of straight light timers for efficient lighting usage.

#### Conclusion:

P P Savani University is committed to being a leader in energy conservation and sustainability within the academic community. By implementing this energy conservation policy and engaging stakeholders at all levels, we aim to reduce our environmental footprint, promote resource efficiency, and contribute to a more sustainable future for generations to come.



Deputy Registrar