



Dr. K.V. Subba Reddy Institute of Pharmacy

(Approved by AICTE, P.C.I. New Delhi & Permanently Affiliated to JNTUA Anantapuramu,
MOU with Government General Hospital & KMC, Kurnool)
Recognized Under Section 2(f) and 12(B) of UGC Act 1956
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Principal / Correspondent

Date :

Environment and Energy Policy

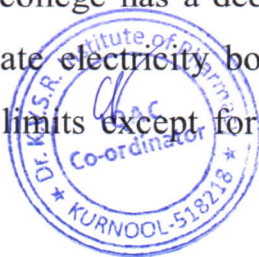
We, at Dr. K.V. Subba Reddy Institute of Pharmacy, are engaged in providing pharmaceutical education is committed to continual improvement in energy efficiency in all areas of our operations. To achieve this, we shall, in particular,

1. Have in place an Energy Management System.
2. Comply with applicable legal and other requirements related to energy usage.
3. Minimize wastages through efficient use of resources by adopting Reduce, Reuse & Recycle practices.
4. Imbibe best practices and technology.
5. Purchase energy-efficient products and services.
6. Ensure involvement and participation of staff & students by providing training and awareness.
7. Ensure availability of information and of all necessary resources to achieve energy objectives and targets.
8. Evaluate effectiveness of the Energy Management System through regular audits

Energy conservation & Renewable Energy

The efficient use and conservation of energy has been one of the focus areas of the institution, we have also taken steps towards augmenting our energy portfolio using renewable energy.

The college has a dedicated transformer of 250KVA capacity and the contract demand with the state electricity board for 100 KVA. The consumption of the campus is generally within the limits except for few months where the demand exceeds contract demand due to



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The replacement policy for lighting involves replacement of conventional lighting systems with energy efficient LEDS lights has been taken by the institution and is a continuing practice for the last 5 years.

The efficient use of energy has been the endeavour of the institution and thus has a dedicated team of professionals constantly striving to conserve energy through various initiatives.

The campus has a centre of excellence dedicated to electrical vehicles and various initiatives have been taken up in this area.

The campus has an exclusive **Energy Policy** to support energy efficiency at the institutional level which has the following guidelines and principles

- Avoid idle operation of electrical devices and equipment.
- Minimize energy use where ever possible.
- Energy Efficiency Road map
- Replacement policy of electrical equipment dictates purchase of energy efficient equipment of higher energy efficiency rating.
- Conduct a yearly internal energy audit of the facility and implement the findings
- Offset fossil fuel energy through renewable sources

The institution has taken up installation of solar Roof top system of **50 KWP** and **25KWP** capacity grid integrated system with net metering facility.

The utilization of roof top availability in the campus for generation of Renewable energy generation is effort towards reducing our dependency on conventional energy. The work order is already issued and execution is to be completed at the earliest



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