

02nd December 2015

Note

Sub : Electrical Fittings for New Buildings and Renovation - Efficiency - Reg.

The Electrical power consumption of the University has increased considerably and is continuing to be on the raise. The budget requirement for EB bills and the Diesel Generator bills has increased substantially. Hence it is necessary to minimize the energy usage in the campus. With this in mind the following guidelines are issued for strict adherence and implementation.

- 1. All new installation of Air conditioners shall have explicit approval by Vicechancellor who shall consult the Special Officer, Estates for technical opinion.
- All new facilities established including new buildings and labs must have all electrical appliances with at least three star energy ratting and preferably five start ratting.
- 3. All lighting fittings must be LED lightings
- 4. All replacements in terms of equipment and lightings must also follow the above guidelines
- 5. Estate Office shall come out with a comprehensive plan to phase out all inefficient equipment, appliances and lights over a period of 5 years.
- 6. Estate office shall come out with a comprehensive plan for solar heating devices in hostels and staff quarters.

Registrar REGISTRAR

Vellore Institute of Technology (VIT) (Deemed to be University under section 3 of UGC Act, 1956) Vellore-632 014, Tamil Nadu, India

To

- 1. Special officer, Estate Office
- 2. All Deans & Directors

CC To

Vellore and Chennai Core Group



Ref: VIT/Regr./2019/258

December 30, 2019

NOTE

Sub: Electrical Fitting for new Building and Renovation – Efficiency – Reg.

Ref: Registrar Note Dated 29.09.2018.

Subsequent to the "True Green" initiative launched by the institution, it is reiterated that, the general charter of "True Green" initiative shall be part of the guidelines for electrical fittings for new buildings and renovation.

The charter is reproduced below:

- Waste management: Refuse, Reduce, Reuse, Repurpose, Recycle
- E-waste management
- Awareness and capacity building on waste resource management
- Composting
- Water management
- Hygienic surroundings
- Green and Clean environment
- Soil conservation
- Reduction of Pollution

Further details including Mission and Goal can be accessed from

https://vit.ac.in/true-green

REGISTRAR

To

1. Director- Estates

2. All Deans & Directors

CC To

Vellore and Chennai Core Group