



31/c

ENERGY SAVING TECHNIQUES

Ver-1.0

- ❖ **Use of Bureau of Energy Efficiency (BEE) Star rated Equipment/Appliances as applicable.**
- ❖ **Raising AC temperature setting by 1° can save 6% power.**
- ❖ **Always turn off the power switch when the air conditioner is not in use.**
- ❖ **Add Insulation to the labs/class-rooms/office-rooms to reduce electrical power consumption by AC.**
- ❖ **AC temperature set to 24 (deg C) to reduce energy consumption**
- ❖ **Switching off electricity and appliances when not in use.**
- ❖ **Optimise use of daylight to reduce electric lighting use.**

This Energy Saving measures are not exhaustive as different departments have different electrical equipments and different electrical power usage- any electrical saving suggestion may be sent to Engineering section (Email- campusamc.engg@aus.ac.in)