

HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED



(A State Government Undertaking)

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ENERGY CONSERVATION DAY-14th DECEMBER TIPS TO REDUCE DOMESTIC ENERGY CONSUMPTION

- Always use BEE star label electrical/electronic equipment.
- Replace Incandescent lamps with LED and get 50-60 % of energy conserved.
- Replace 40W Fluorescent Tube-lights with slim LED tube-lights.
- Conserve 20-25 % energy by replacing ordinary aluminium choke with electronic choke.
- "0" Watt Incandescent Lamps consumes energy up to 7W. Use 0.5W- 1W LED to serve your purpose better.
- Use Energy Efficient ceiling fans equipped with BLDC motor technology instead of ordinary 70W fans.
- Place your Refrigerators one feet away from the walls. Please avoid placing hot food items in the refrigerators.
- Front load washing machines are built for efficiency. They can use one third the amount of water, energy and detergent, when compared with top loaded washing machine.
- Use LED monitors and displays instead of CRT monitor to conserve more energy.
- Save Energy by switching OFF the equipments, when not in use.
- Avoid the usage of decorative lighting. Use lighting as per need.
- False ceiling protects the inhabitants from extreme high and Low temperature and to conserve energy.
- Achieve energy self-sufficiency by generating Solar Energy from your Roof Top. Reduce energy consumption and energy bill.
- Build Solar Passive Buildings, use Solar lighting at daytime.
- Conduct Energy Audit in your home to conserve Energy.
- Use Solar Water Heater instead of Electric Water heater.
- Save Energy by operating the Air-conditioner at 25 Deg. Celsius.

Use Solar Energy! Save Environment!