

GREEN POLICY

BMS School of Architecture, Yelahanka has Energy conservation policy in order to save the Energy not only to cut costs but also to preserve the resources for longer use. Following are the measures considered by the school to conserve the resources.

ENERGY CONSERVATION

LIGHTING

- Employees and students shall make every effort to reduce the amount of energy associated with lighting in all institute facilities by:
- Turn lights off in unoccupied spaces.
- Discontinuing the use of incandescent lighting wherever more efficient lighting is possible such as when compact fluorescent or light emitting diode (LED) bulbs can be used.
- Maximizing the use of natural light and turning off all nonessential lighting whenever possible.
- Turning off exterior building architectural lighting between 11:00 pm and 6:00 am.
- Personal safety shall not be compromised from lighting energy reduction decisions.

COMPUTERS

- Peripheral equipment should be turned off whenever possible.
- Students are encouraged to turn off and unplug consoles when not in use (some brands use almost as much turned off as when turned on).

OFFICE EQUIPMENT

- All powered office equipment shall be turned off or placed in standby mode when not in use, unless it is detrimental to the operation of the equipment to do so. Items such as copiers, printers, calculators, shredders, etc., should be turned off at the end of the use.
- Office equipment quantities shall be reduced through consolidation to central locations for shared use whenever possible.

APPLIANCES

EMPLOYEES

- Personal appliances (such as printers, coffee makers, refrigerators, freezers, microwaves, toasters, lamps, televisions, and scanners) may only be used if approved by the department head or supervisor in charge of the area.
- The quantities of institute purchased appliances shall be reduced through consolidation to central locations for shared use whenever possible.
- All new or replacement appliances purchased with institute funds are required to be ISI MARK or ENERGY STAR labelled unless specifically approved by the responsible budget executive. Exceptions are authorized if there are no Energy Star rated appliances manufactured that meet the user's needs.
- All new or replacement televisions shall be LCD unless there is a justifiable need for the tube-based display.
- All appliances shall be turned off when not in use, unless it is detrimental to do so (for example a refrigerator or freezer).

STUDENTS

- All appliances shall be turned off when not in use unless it is detrimental to do so (for example a refrigerator or freezer).
- Students are encouraged to bring to campus only appliances with the ENERGY STAR label.

HOUSE KEEPING

- Staff to monitor classrooms, staffrooms, Director room, Library and all common spaces to ensure all the devices and equipment's are turned off when not in use
- Dust removal and cleanliness to be maintained of all fixture regularly.
- The above to be supervised by the electrical staff of the institute.

All equipment's and fixtures should be replaced by solar equipment's where ever possible.

WATER CONSERVATION

- Water is to be used sparingly. Taps and faucets shall be turned off after each use.
- Low flow toilets, showers, and faucets shall be installed whenever possible.
- Report all leaking water fountains, faucets, toilets, urinals, etc. to in charge person, housing keeping supervisor administration.
- Post notices about water conservation above or next to bathroom, laboratory and kitchen sinks.
- Students partner with community groups, non-profits or businesses on water conservation projects.
- Adopt rainwater harvesting.
- Wastewater recycling to be encouraged (STP water) and used for gardening purpose within the campus.

WASTE MANAGEMENT

- To reduce, reuse and recycle the renewable source of energy.
- To encourage the students to reduce the use of paper and also reuse them by creating notebooks and work dairies.
- Encourage the faculties and students to use e-circulars, e-certificates, e-question papers and all possible measures to reduce the use of paper.
- Dry leaves and organic waste to be used for manure purpose in gardening.