

Brijlal Biyani Shiksha Samiti Amravati's

BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI POLICY FOR GREEN CAMPUS INITIATIVES

Objectives: A Green Campus is a place where environmentally friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.

Greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program.

Major Green Campus Initiatives:

- Budgetary provisions are made for campus beatification.
- Installation of 10 KW solar power station and it's time to time
- Waste water management.
- Rain water harvesting
- Complete ban on plastic.
- E-waste awareness programs.
- Uses of more LED's than CFL.
- Use of Interactive boards.
- Less use of Printed flexes/ banners.
- Observation of No vehicle day one in a week.
- A committee for green upgradation campus initiatives is constituted.
- Green and Energy Audit is the regular practice.
- Concerted effort to develop a self sustainable basis in the areas of power, water and cleanliness.
- Involvement of faculty, staff and students to contribute collectively to develop an ecofriendly sustainable campus and disseminate the concept of eco- friendly culture to the nearby community and wherever possible.

- Display of slogans at prominent areas in the institute to disseminate message for green & clean campus.
- Smart switch installation.
- Energy will be the motto of every day's working in the institute. Purchasing of only energy star complain computers and equipment's. If energy star is unavailable, purchase the most energy efficient model available in the market.

Save Energy TIPS

- Activate power management features on your computer and monitor so that it will go into a low power "sleep" mode when you are not working on it.
- Turn off your monitor when you leave your Table.
- Activate power management features on your laser printer.
- Whenever possible, shut down rather than logging off.
- Turn off unnecessary lights and use daylight instead.
- Avoid the use of decorative lighting.
- Use LED or compact fluorescent bulbs.
- Keep lights off in conference rooms, classrooms, lecture halls when they are not in use.
- Use the fans only when they are needed.
- Unplug appliances Unplug appliances not plugged into power strips (like TVs, Refrigerators, ACs, tea/coffeepots, printers, faxes, and chargers etc.)

Waste water management/ Rainwater harvesting

- Waste water management particularly in div student's hostels.
- Water flow restrictors on bathroom faucets and showers, low water flow toilets and automated urinal flushers should be used to cut down campus water use.
- Efforts to involve the students, faculty and staff in "Green Campus Initiatives" by designating the volunteers, printing T-shirts/ Caps with green campus initiative slogan specially designed for the purpose.
- Cutting down the use of papers.

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Principal
Brijlal Biyani Science College
Amravati