

Policy document for Green Campus

Policy objective. To provide a clean and green environment in andaround the campus, it has been decided to take sustainable initiatives for environmental protection and efficient

- To sensitize students to wards a clean, green, and sustainable environment.
- To optimize the use of water and energy.
- To use LED/CFL bulbs and other energy saving device on the campus.
- Proper Handling of solid waste from the campus.
- Encourage the use of public transport and car-pooling for minimizing full consumption.
- To adopt method for water recycling and rain water harvesting.
- To restrict single use plastic.
- Smoke free and tobacco free campus.
- Despite the relatives small campus, majority of the open area to be converted with natural greenery.

Policy implementation:-

To achieve the objectives, the college has already implemented it's environment policy in the following areas.

- Energy saving:-The staff members and students lead initiatives to save significant and have developed a Policy for reducing electricity consumption by using LED and replacing the old tube light with LEDs t. The students commuting from far-off places use the public transport system as the bus pass facility at subsidized rate is extended to them by the college which provided by state government. Many of the staff members have been replaced with LED/LCD displays. Replacement of old appliances like lights, fan with energy efficient appliance is underway for routine work have been started.
- Smoke free and tobacco free campus:- authorities Have taken suitablesteps for a smoke free and Tobacco free campus. The relevant placards are displayed to highlight the need for a clean green and sustainable environment
- Say no plastics: minimum or no use plastics is practiced by studentsstaff faculty And visitors on the campus the waste collection line are kept inappropriate place and managed accordingly.

Solid and liquid waste management:- A separate area has been set up on the campus for the segregation of solid waste like plastic bottles wrappers cardboard broken glasses ewaste etc. There wastes are kept in colored bins as per standard guideline . A government

authorities ray picker usually collects this waste once in a week compost from the garden waste such as leaves and grass clipping.

Biomedical waste management:- This category of waste includes waste sharps (lancets etc.) and solid waste (cotton contaminated with blood) to reduce the misuse of used water Sharpe it is properly chemically sterilized and broken before disposal. Used soiled waste are discard after proper autoclaving.

E- waste management:- To e- waste, old computer system are sold to those declares who upgrade them and sell them again in the market.

Waste recycling system:- college has hired a government authorized rag or work picker who usually collection recycling and non recycling waste once in a week.

Hazardous chemicals and radioactive waste management:- waste of biological origin is converted into manure through composting and it being used in place of chemical fertilizers laboratory, there is a small plant conorvatory where plants have been grown specially to absorb air pollutants and various abnoxious. Gases emitted during experiment

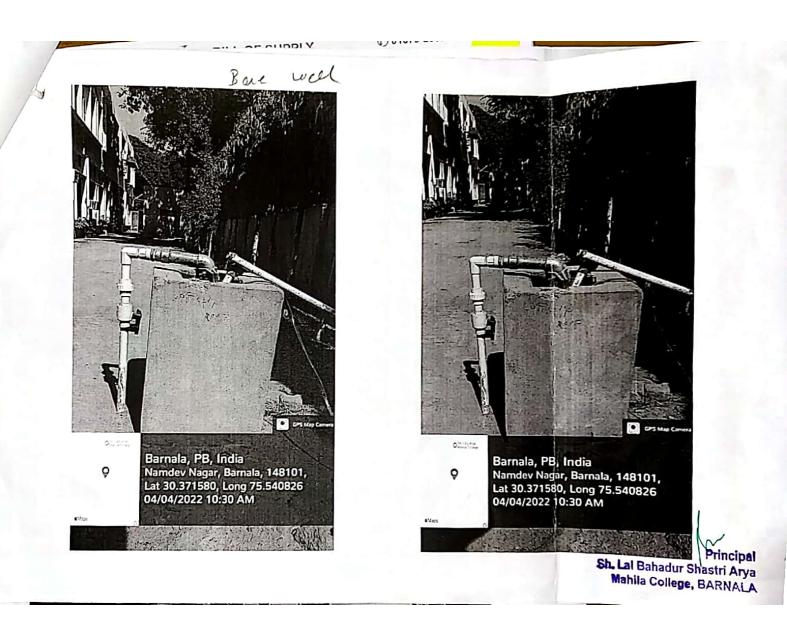
Water recharging:- The college has contributed rain water recharging system. Which of the campus rain waste is fed to the underground water table that lead to optimum use of rain water. This leads to maintenances of water table in and around the campus.

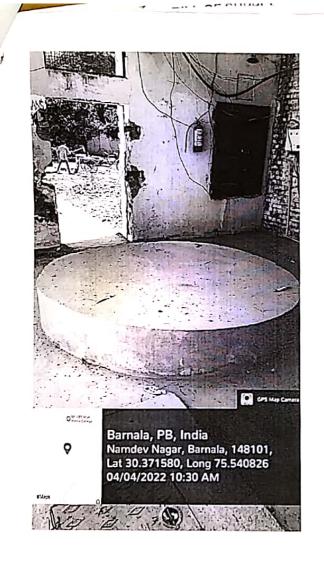
In coming year the college will adopt somemore measure for recycling of water as well as for other waste product.

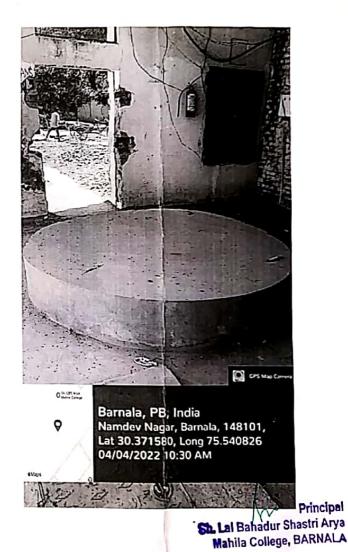
Sh. Lai Bah Shasiri Arya Mahita Conege, BARNALA

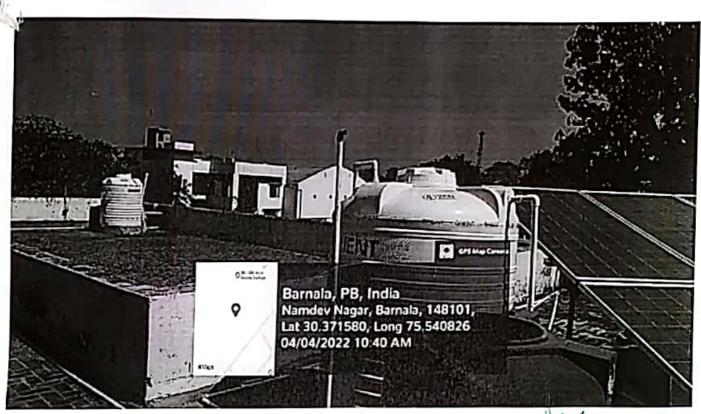
1. Description:

The college has facility for water conservation and proper utilization of the water facility in the college campus. The college always emphasizes to follow the guidelines of how to maximize the utilization of water storage/Bore well facilities. These water tanks and Bore wells are properly maintained and checked frequently by the plumber. The college also has the facility which was provided by the irrigation department once in a week to utilize the canal water in the college premises.

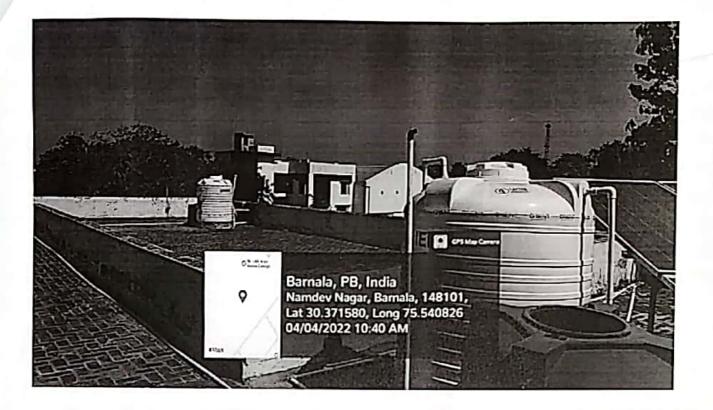








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