

## **ENVIRONMENTAL AND GREEN POLICY OF BK COLLEGE**

Responsible Officers: Principal assisted by the Heads of Departments and the IQAC

Last Reviewed: March 2022

### **Introduction:**

A Clean Green Environment has always been the slogan in this Institution ever since inception. The Policy was formally drawn up much later. The college is committed to reducing all forms of environmental pollution and continually encourages all faculty members, staff, students and all stakeholders to do the same.

### **Steps Adopted towards a Cleaner Greener Tomorrow:**

Effective and efficient waste disposal

Optimum consumption and thus conservation of water and ground water

Enhancement of ground water levels by careful, scientific intervention

Harnessing of rainwater

Power conservation, optimum consumption, efficient management of available resources

Spreading awareness about these vital indices

Solar power systems used increasingly to spread the message

Maintaining the College a Plastic free zone to spread the green idea

Segregation of wastes so the idea percolates to grassroots

Organic farming Initiatives for a healthier greener future

Birds Club International for a broader vision and outlook

Herbal Garden to drive home the importance of flora/fauna

Butterfly Garden to give the message that each small being needs a habitat to flourish

Green Audit systematically done to make sure that nature thrives undisturbed

Planting of trees and saplings to keep Mother Earth going strong so that we don't Perish.

### **Initiatives taken by the College to make the Campus Green &Eco-Friendly are as follows:**

a) **Energy Conservation:** The College is fast switching over to the use of alternative energy resources to minimize electricity consumption. Solar lamps and panels have been installed in the college campus. Existing energy consuming tube lights and fans are replaced with energy saving tubes, CFLetc.

b) Use of Renewable Energy: Biogas plants installed and biogas used for cooking purposes in the hostel and staff quarters. Solar power is made use of.

c) Rainwater Harvesting: To minimize water shortage, there is an elaborate Rainwater Harvesting System. Well recharging is also done efficiently.

d) Efforts for Carbon neutrality: Care is taken to restrict vehicle entry into the campus and specific parking area is allotted for faculty and students. The use of bicycle and public transportation are encouraged. Awareness programmes are conducted on special days by various departments.

e) Greening Initiatives: Greening initiatives are taken up systematically. Trees were planted by students along roadsides and on both sides of the road in front of the college. A garden was also set up in front of the college campus.

f) The Community College which is actively involved in comprehensive Earth initiatives-training and execution.

g) The NSS which takes a lead role in keeping the student community aware of the vital importance of environmental initiatives.

h) Hazardous Waste Management and e-Waste Management which are done effectively as per laid down protocol.