



Eco-friendly Campus

Introduction:

Any College must be an abode of peace as Shantiniketan established by esteemed Poet Rabindranth Tagore. The peace and harmony in an educational surrounding can only be maintained by means of proper environment. The environmental changes have a different kind of impact on the students, therefore educational institutions are expected to maintain environment free of health hazards. It can only be possible by having greenery and clean campus. Arts, Commerce & Science Colleges have been trying to maintain this sort of conducive environment for the all-round personality development of the students. It is from the establishment itself the authorities of the college are keen in the provision of better surrounding for the overall growth of the students.

The authorities are cautious of fact that college much to do regarding the maintenance of green campus. It is through this audit by the proper authorities the college intends to judge its strength and the future approach to keep and enhance the surrounding by means of proper steps in the direction of maintenance of greenery throughout the college campus. The College has green and eco-friendly campus and continuously works to create environmental consciousness among students and nearby villages.

Objectives:

To. Support sustainable human and ecological use and reuse of remediated land.

To minimize impacts to water quality and water resources;

To reduce air toxics emissions.

To Minimize material, use and waste production

To Conserve natural resources and energy.

To clean and to feel happiness living within that environment.

There is total campus area is 113313 sq. M. out of which plantation covered area 16032.54 sq. M. Generally, trees absorb CO_2 and emit Oxygen, which is very useful for us. Therefore, this plantation plays an important role in the reduction of CO_2 from the environment.

Evidences of Success:

Displayed Slogan in the corridor of the college campus



Students' working in Swachta Abhiyan



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Eco-friendly Campus

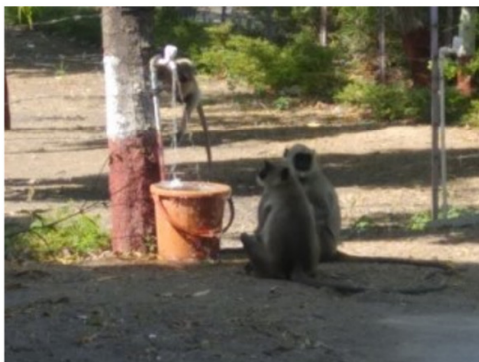


Medical Plant Garden and Botanical Garden:

Medical Plant Garden and Botanical Garden



Eco-Friendly Campus



Teak Plants in the Campud



Water Pond (Increased Water level of Nearby Locality- Survey Reported)



Warmi Compost Plant



Water Fountain at Entrance of the College building



Flag Hosting Place with Green Discipline and Rows



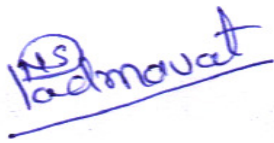
Tree Plantation



As shown in above all pictures, the college has:

- a. Water harvesting system enabled in the institution to manage the increased demand for water.
- b. The College has its own Botanical Garden with wide variety of medicinal plants in Medicinal Garden
- c. The college has regularly conducted green audit.
- d. The college has MoU with local municipal bodies and in association with the Forest Department has planted 100 samplings in college campus and nearby localities given under the government scheme.
- e. QR code system is adopted to identify the specific features of Plant in the campus garden.
- f. The institute celebrates isWraksh-rakhabandhan Program
- g. The institution organization Soil Testing camp.
- h. The parent Institution is registered as the Green Army under the scheme of Government.
- i. The college has adopted five villages to develop under UBA named: HatgaonPawade, Mahalsapur, Kundi, JavalaJivaji, Brahmavakdi.
- j. Kundi received the clean village award by the State Government.
- k. The guideline workshops for Farmers on the Proper seeds in the farming after analysing the soil of farms.
- l. The underground plant re-cycling of water is established in the girls' hostel.
- m. The College has made efforts for carbon neutrality by celebrating **“No Vehicle Day”** encourages for use of bicycles in the campus and vehicle pooling system is followed.

Conclusion: The College has maintained the eco-friendly campus with some unique practices like water pots and bowls are kept for birds and animals in the campus.

Handwritten signature in blue ink, featuring the initials 'MS' in a circle above the name 'Admouat'.

**IQAC Co-Ordinator
Nutan Mahavidyalaya, Selu(MS)**

Handwritten signature in blue ink, appearing to read 'M. C. Muni'.

**Principal
Nutan Mahavidyalaya, Selu(MS)**