## 4.5 Green and Clean Campus:

# (i) Green initiatives of institution (at least 3)

College has well-documented policies on clean and green campus and environment and energy usage. According to the policies the institute is committed to

- Maintain clean and green campus,
- Minimize energy usage,
- Manage liquid and solid waste,
- Spread awareness about environment and pollution.

The campus is also pollution free and has an environment which enhances the close contact with nature. With the activities like tree plantation and maintaining the garden the institute is steered in the right path to achieve the green campus.

### a) BOTANICALGARDEN

A botanical garden is situated on the premises of the college campus. Various herbs, shrubs and trees are grown here. The ornamental plants *Hibiscus rosa sinensis*, *Hibiscus mutabilis*, Shoe flower, Dracaena, Fishtail Palm, Poinsettia and Thuja etc. increase the aesthetic value of this garden. Economically important plants such as wood apple, Indian gooseberry are also planted. The annual flowering plants are also planted according to season. Herbal garden has also been maintained here with proper labeling of all the plants. The flower and floral parts of these plants are used in the practicals. A polyhouse is also there to maintain the indoor plants. Some of the plants are also enclosed in the fencing to be protected from the outsiders and monkeys. Permanent Mali has also been deputed to look after the botanical garden and students of Botany department play a pivotal role in maintenance of the garden.





### b) VERMICOMPOST

Dedicated vermicomposting bin has been set up in campus near girls hostel and easily accessible from canteen as well to process food waste from cafeterias and other facilities. Workshops and informational sessions are also conducted to educate students and staff about the benefits of vermicomposting, including reducing landfill waste and enhancing soil health. The compost produced is used in campus gardens, promoting sustainable gardening practices and providing students with hands-on experience in environmental management.



#### c) TREE PLANTATION DRIVES

Tree plantation is a vital activity in college as it fosters environmental awareness among students and contributes to a greener campus. Trees play a crucial role in reducing carbon dioxide, producing oxygen, and mitigating climate change. They provide shade, improve air quality, and create a healthy, serene environment for learning. College has been promoting planting of tree by various means like conducting lectures, road rallies, and distribution of plants and by engaging students of various clubs like NSS, NCC, Eco-Clubs in tree plantation. Engaging in such activities also instills a sense of responsibility toward nature and sustainable living among students and helps make a greener campus.





## (ii) Cleanliness in washroom, buildings/ campus

Washrooms are cleaned multiple times daily by dedicated staff, ensuring high hygiene standards are consistently maintained. Adequate supplies of soap, toilet paper, and hand sanitizer are always available. Routine checks are also conducted to assess cleanliness levels, with immediate action taken if any issues arise. All the ladies toilets are well equipped with sanitary pads vending machines and incinerators so as to minimize the environmental pollution.

Washrooms are strategically located throughout the campus, ensuring easy access for all students. Clearly labeled bins for sanitary and general waste are also equally provided, with regular disposal schedules to prevent overflow. Maintaining such high standards of cleanliness in washrooms and facilities significantly enhances the overall college experience. Our commitment to hygiene reflects our dedication to student well-being.

Along with washrooms, regular cleaning schedules are implemented in classrooms as well as the entire campus. Availability of hand sanitizers and proper waste disposal bins. Grounds keeping staff regularly maintain lawns and gardens.

Above all a campus cleanliness and beautification committee has also been constituted to look after the overall campus cleanliness. This committee comprises of few of our staff members and students. This committee regularly monitors the campus for all issues that may arise in due course.







