

Brief Report of the facilities

Alternate sources of energy and energy conservation measures: In order to save energy, the college relies on solar energy power. The college has a solar panel of 75 KVA power and it is adequate to provide power in the office building and the chamber of principal of the college. All the electrical equipment of the office, including computer monitors, CCTV cameras, fans, lights, etc., are run through this arrangement. Moreover, the college has installed six number of 20-watt solar light in its premises. There is considerable difference in electric bill after installation of the solar panels. The college also has a diesel silent generator of 25 KW. During load shedding, or during power cuts the generator is used to provide power to the entire college campus, including the library, laboratory and the classrooms. In order to conserve energy, students are taught not to misuse electricity, they are instructed to switch off the fans and bulbs if no one is present in the classroom. Moreover, the teachers and office staff are also very observant and they would switch off the fans and lights in the room if no one is present. The policy document clearly states this fact. In order to conserve energy LED tubes and bulbs are used in the office and classrooms.

Management of various types of degradable and non-degradable waste: The college has a number of blue and green dustbins to manage degradable and non-degradable wastes. Biodegradable waste or wet waste are collected in the green dustbin and dry waste (non- biodegradable) are collected in the blue dustbin. The college has a tie-up with Raha Municipality Board and all the wastes are collected from the college campus on a regular basis. In addition, the college also uses bamboo dustbins for general purposes and they keep the environment free from plastic hazard materials.

Water Conservation: The college has two water bodies of approximately 2 bighas, adjacent to the college campus. We have tried to conserve these water bodies and have not filled them up with soil for other purpose. These ponds maintain the ecological balance in the college campus.

Green campus initiative: A number of green campus initiatives have been taken up by the college. The IQAC of the college in collaboration with NSS and NCC units of the college plant trees during world environmental day. We have adopted the policy of zero tolerance towards cutting of trees. There are many species of trees in the college campus. Some of them are – debodaru, kadam, corsh, velu, acecia, kathal, mango, amlokhi, bokul, amora, neem, coconut, betelnut, etc. The Green and environment audit report of the college was given by the Office of the Divisional Forest Officer, Nagaon Social Forestry Division, under Government of Assam, and the report is satisfactory. Green campus initiative of the college also includes the following as well: Pedestrian friendly pathways, landscaping with trees and plants, ban on the use of plastic, no tobacco zone, restricted entry of automobiles in the college campus. Raha College received “Green and Clean award 2020” from Anti-Global Warming Society Morigaon in 2021.

Disabled friendly barrier free environment: There are ramps provided for the disabled and the college campus is barrier free without any hazards. There is an additional washroom and toilet for the disabled.