

# **DALGOMA ANCHALIK COLLEGE**

Dalgoma: Matia: Goalpara: Assam

## **BEST PRACTICE-1**

#### 1. Title of the Practice: Eco Friendly Campus

#### 2. Objective of the Practice:

- Educating students and staff on Environmental issues and promoting eco-friendly behaviors.
- Creating a healthy environment for students, faculty and staff.
- Reducing air pollution, improving indoor air quality and creating green spaces that support mental and physical health.
- Encouraging responsible behavior among the college community.

**3. The Context:** In the present day context, implementing an eco-friendly campus in college, a challenging task. For instance, lack of knowledge and expertise among staff and students about eco-friendly practices. A good number of students in the college come by motors, bikes and have the habit of chewing gutkha and creates an unpleasant environment due to unsightly spitting. The habit of spitting gutkha on the ground or wall create an unsanitary environment.

**4. The Practice:** The college authority together with the IQAC has taken many steps to create an eco-friendly campus. The college authority imposed a total ban on single use polythene bags and increase awareness campaigns on campus to educate students, faculty and staff about the importance of reducing plastic waste through posters. College collects plastic waste from the surrounding areas. Creating a green campus in college the authority planting enough trees and garden on campus. The college authority encouraged the students to use public transportation or bike to campus and it reduced traffic congestion and carbon emission.

**5. Evidence of success:** Success of the combination of efforts from the administration, faculty, staff and students in creating eco- friendly environment in college campus seen in the environmentally conscious behaviors in the students, staff and employee's behavior. Through investigation, collection of information, it has been possible in finding out that a

significant dropout in the use of plastic bags and single use plastic inside the campus. A green campus is maintained by planting of trees in the campus.

### 6. Problems Encountered and Resources Required:

**a. Problems:** Creating an eco-friendly campus in college campus is a challenging task. One of the biggest challenges in creating an eco- friendly campus is securing funding. Some students, faculty members and employee are resistant to change. In the initial phase it is very difficult to keep the campus plastic free but repeated requests and strictly restriction put the things in place. Overall in practice the authority faced some habituated problems of both students and employee.

**b. Resources Required:** Funding for energy-efficient infrastructure upgrades, solar panels and renewable energy systems, Educational materials and campaigns to raise awareness among the college community, Waste management infrastructure such as waste collection systems and Collaboration with local authorities, environmental organizations for guidance and support.

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