

**OFFICE OF THE PRINCIPAL**  
**GOVERNMENT AUTONOMOUS COLLEGE, ANGUL, ODISHA-759143**  
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## **Best Practice No- 02**

### **“Go Green Live Clean”**

#### **1. Title of the Practice: “Go Green Live Clean”**

#### **2. Objectives of the Practice**

- To promote environmental awareness and sustainability among students and faculty.
- To reduce the environmental footprint of the institution through green practices.
- To create a sustainable campus that aligns with the global movement towards eco-friendly development.
- To ensure a healthy and pollution-free campus for the students and staff as it is situated in the Industrial hub and highly polluted city.
- To create an awareness for others to emulate this most relevant practice to save mother earth.

#### **3. The Context**

Being situated in the lap of one of the biggest industrial corridor of Asian continent and hub of Pollution, Government Autonomous College, Angul is empowered with significant percentage of vegetation cover. As part of our commitment to environmental sustainability, the college acknowledges the critical role this HEI has to play in disseminating the value of environmental awareness. Given the growing environmental challenges in general and the deteriorating environmental condition of this industrial town. To face the Challenges this HEI has made remarkable contribution by adopting green drive through plantation in and around college premises. Starting from lower plants to higher plants , all plant groups find this college premises a hub for their sustainable growth by trapping the Carbon dioxide increasing the oxygen content of this ecosystem of this HEI. In addition to it these plants trap other toxic gases and ameliorate them by providing an sound ambience for the academic atmosphere through creating a livable biota. One significant feature of our GACA Campus is larger canopy of trees which provides better growth of Lichens in their bodies. Lichens capture the toxic pollutants in their body and check the rate of pollution.

#### **4. The Practice**

- **Green Spaces:** The campus of this college is dotted with green zones, including gardens and massive tree plantation drives. Students actively participate in tree-plantation drives and garden maintenance. Alumni Association is involved in all such drives.
- **Awareness Programs:** Regular seminars, workshops, and campaigns are organized to educate students and faculty on the importance of environmental sustainability. Students are encouraged to participate in various eco-friendly activities and initiatives.

#### 5. Evidence of Success

- **Reduced Carbon Footprint:** Data from the energy and water audits show a significant reduction in consumption, especially after the introduction of water conservation systems.
- **Student Engagement:** Students participate in environmental clubs and sustainability-related activities, demonstrating their commitment to green practices.
- **Clean and Green Campus:** Regular campus cleanliness audits show a cleaner, greener environment and better maintenance of gardens and green spaces.

#### 6. Problems Encountered and Resources Required

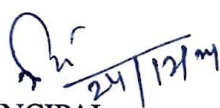
**Challenges:** The main challenge is the initial resistance to some changes, such as waste segregation or discontinuing single-use plastics.

#### Resources Required:

- Continuous awareness campaigns and active student participation
- Plans to implement solar energy systems and expand water conservation efforts.
- Work towards receiving certification for being an eco-friendly and green campus, such as the Green Campus Award.

  
COORDINATOR, IQAC

  
ADMINISTRATIVE BURSAR

  
PRINCIPAL  
**Principal**  
Govt. Auto. College, Angul



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**Aerial view of Govt. Auto College, Angul Greenery campus**







Principal, Dr. N. Patel participating in plantation drive

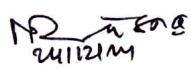


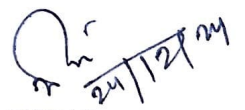


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