



# GOVERNMENT DEGREE COLLEGE

Affiliated to Andhra University

(Upgraded to Model Degree College under RUSA 2.0)

**Paderu, Alluri Sitharama Raju - District, AP.**

Est:1985 NAAC "C" Grade phone no: 08935 250013

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## Green Practices

### Objective of the Practice:

1. To mitigate pollution and positively impact the environment.
2. To safeguard biodiversity and promote a healthy, serene environment.
3. To preserve natural resources for the well-being of present and future generations.

**The Context:** Unchecked pollution poses significant threats, emitting CO<sub>2</sub>, CO, CH<sub>4</sub>, nitrogen oxides, and sulphur oxides, which harm the environment and biodiversity. Located near a state highway, our college faces exposure to pollution from various sources. Spanning 27 acres, our campus is designed with features to promote sustainability and green practices.

**The Practice:** In response to these challenges, our college has implemented several environmentally friendly initiatives:

- **No Plastic Day:** Observed every 4th Saturday by students and faculty, promoting a plastic-free campus.
- **Public Transport Usage:** Encouraging staff and students to use public transportation, supplemented by a mandatory No Vehicle Day on the 3rd Saturday of each month.
- **Reusable Items:** Staff and students are urged to use reusable water bottles and lunch boxes, minimizing single-use plastics. Awareness programs and rallies educate on the health hazards of plastic pollution.
- **Paper Reduction:** Adopting digital communication methods (emails, WhatsApp) to reduce paper usage since October 2014, aligning with the trend towards a paperless environment.
- **Afforestation:** Actively participating in government programs like Vanam-Manam and organizing tree plantation drives on campus. Guests are honored with saplings instead of flowers, contributing to campus greenery.
- **Community Engagement:** Engaging NSS and NCC units in village adoption programs, planting trees during special camps to extend green practices beyond campus borders.

**Evidence of Success:** The success of our green practices is evident in the vast green campus and pollution-free environment fostered by our initiatives.

### Challenges and Resources Required:

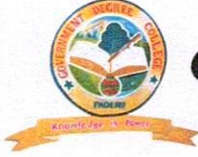
- **Challenges:** Modern conveniences pose obstacles to adopting green practices. Overcoming resistance requires continuous sensitization and awareness among faculty and students.
- **Resources Needed:** To sustain these practices, resources like public transport availability, bio-fertilizers, organic fertilizers, traditional reusable containers, and fencing to protect saplings from animals are essential investments.

By fostering a culture of sustainability and environmental stewardship, our college not only enhances its ecological footprint but also instills responsible environmental practices among its stakeholders.



V. U. S.

Principal  
Govt. Degree College  
PADERU-531024  
Sulluri Sitharama Raju Dist



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## Restricted Entry of Automobiles

Dear Students and Staff,

In line with our commitment to environmental sustainability and promoting eco-friendly practices, the college Principal has instituted a monthly initiative known as the "Pollution-Free Day."

**Objective:** To reduce carbon emissions and promote alternative modes of transportation, the entry of automobiles including two-wheelers, cars, and autos is strictly prohibited on the third Saturday of every month within the college campus.

### **Implementation:**

1. **Date:** The "Pollution-Free Day" will be observed on the third Saturday of each month.
2. **Restricted Entry:** On this day, no automobiles, including autos, are allowed to enter the college premises.
3. **Mode of Travel:** All staff members and students are encouraged to commute to college either on foot or by bicycles only on this designated day.

**Encouragement to Students:** Students are strongly encouraged to bring bicycles to college on the third Saturday of every month to actively participate in this eco-friendly initiative.

This initiative not only contributes to reducing pollution but also promotes a healthier and sustainable environment for all members of our college community. Your cooperation and active participation in making "Pollution-Free Day" a success are highly appreciated.

Thank you for your attention to this matter.

Sincerely,

Principal  
Government Degree College

*V. Chandra*  
Principal  
Govt. Degree College  
PADERU-531024  
Alluri Sitharama Raju Dist.

