



# Adusumilli Gopalakrishnaiah & Sugarcane Growers Siddhartha Degree College of Arts & Science

Vuyyuru – 521165, Krishna District, Andhra Pradesh

(An Autonomous College in the Jurisdiction of Krishna University, Machilipatnam)

Accredited by NAAC with “A” Grade

ISO 9001:2015 Certified Institution

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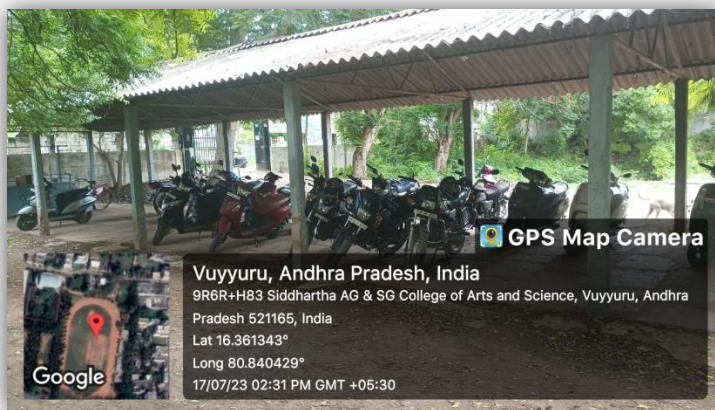
website: <http://agsgsc.edu.in>

**7.1.5. Describe the Green campus initiative of the institution including Restricted entry of automobiles, Use of Bicycles/ Battery powered vehicles, Pedestrian Friendly pathways, Ban on use of Plastic, landscaping with trees and plants etc in 500 words**

## Green campus initiatives include:

### 1. Restricted entry of automobiles:

Adusumilli Gopalakrishnaiah and Sugarcane Growers Siddhartha Degree College of Arts & Science, Vuyyuru always takes a green agenda. Usage of vehicles in the campus by the staff & students is strictly restricted. The vehicles are parked in well-marked parking areas. Automobile restrictions helped to reduce vehicle congestion on campus roads.



### 2. Use of Bicycles:

The students of Adusumilli Gopalakrishnaiah and Sugarcane Growers Siddhartha Degree College of Arts & Science, Vuyyuru are using bicycles as a mode of transport. It is environment friendly and prevents pollution. Students are motivated about benefits of cycling as it is a form of exercise that provides cardiovascular benefits, strengthens muscles, and improves overall fitness.



### 3. Ban on use of Plastic:

Ban on plastic is strictly followed in our college, Single-use plastic items, bottles, carry bags, spoons, straws and cups are banned completely and awareness is created among staff and students. Every year on July 3rd, International Plastic Bag Free Day is observed in our college and students are educated about disadvantages of Plastic usage, a major contributor to environmental pollution. The NSS units of our college collected and destroyed the waste plastic bottles, carry bags, cups etc. both in campus and Vuyyuru town and created awareness among students and public on disadvantages of plastic.



### 4. Pedestrian Friendly pathways:

The Pedestrian-friendly pathways in the College prioritize the safety of students, staff, and visitors by providing designated and well-maintained spaces for walking. Usage of vehicles in the campus by the staff & students are strictly restricted to create a safer environment for everyone moving around the campus. These pathways often feature wide sidewalks, and crosswalks with proper signage, making the campus more inclusive and accommodating all members of the college community.



## 5. Landscaping with trees and plants:

Trees and plants enhance the visual appeal of a college campus, creating a more inviting and beautiful environment. The greenery and varied colours of plants add vibrancy and a sense of tranquillity to the campus, making it a more pleasant place for students, staff and visitors. Adusumilli Gopalakrishnaiah and Sugarcane Growers Siddhartha Degree College of Arts & Science, Vuyyuru has a beautiful landscape with mix of very old trees, middle aged trees, young trees, herbs, shrubs and saplings. Utmost care is taken to develop and maintain green landscaping by trained gardeners. The lawns and the trees provide shade and beautiful ambience.

Being surrounded by nature stress levels are reduced and mental well-being is enhanced. Trees and plants create a soothing and calming atmosphere that can contribute to a healthier and more balanced state of mind among students and staff.

