

CHAITANYA ENGINEERING COLLEGE

Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

7.1.2(1) GEO TAG PHOTOGRAPHS

Environmental Consciousness

- I. Green campus initiatives include
 - 1. Use of LED bulbs/solar street lamps





Use of Led bulbs and solar street lights

CHATTAINTA ENGINEERING COLLEGE
Kommadi, Vasidhapatnam-530 048

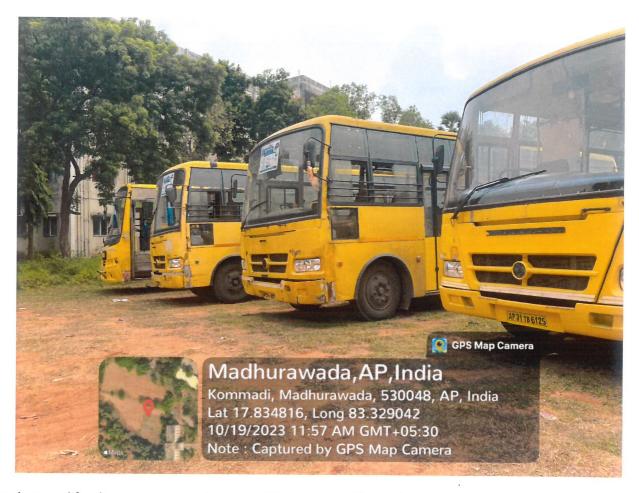
2. Restricted Entry of vehicles into the campus





Outsiders, vendors, parents vehicles restricted to enter in college

CHAITANYA ENGINEERING COLL Kommadi, Visakhapatnam-530

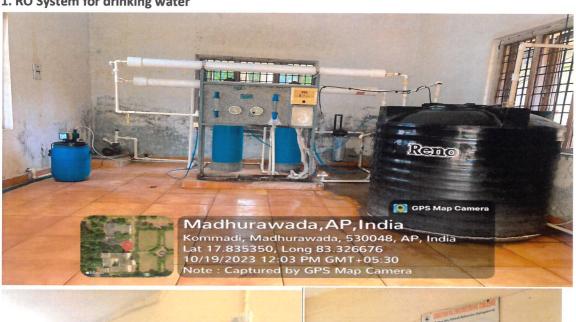


Students and faculty are encouraged to use public transport either college busses or RTC Buses

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11. Water conservation facilities available in the institution

1. RO System for drinking water





Ro system for drinking water and Drinking water facility at every block

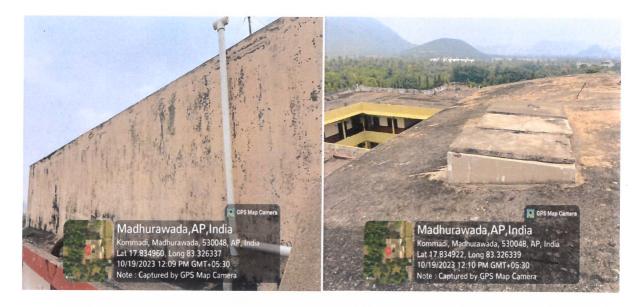
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2. Rain Harvesting and Ground water Boring well



Rain water Harvesting Pit to conserve rain water and Ground water bore well for water resources

3. Construction of over head tanks for water maintenance

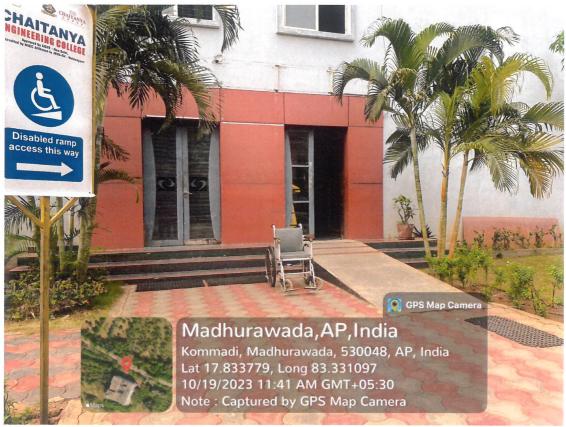


Over head Water tanks on different blocks with 30,000 liters and 15,000 liters capacity

CHAITANYA ENGINEERING COLLEGE
Kommadi, Visakhapatnam-530 048

III. Pedestrian friendly pathways

1. Paths ways for Disabled persons



Ramps and friendly pathways for differently able persons

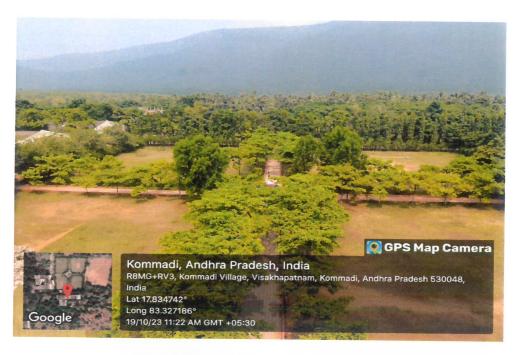
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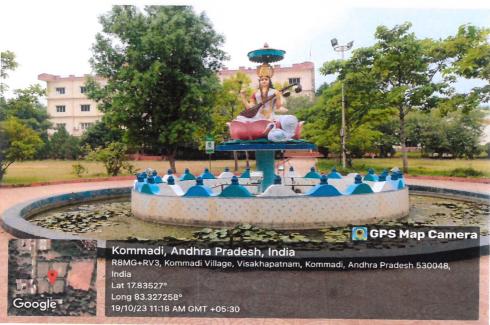


User friendly pathways and pollution free campus

PRINCIPAL PRINCIPAL COLLEGE Kommari, Maakhapatnam-530 048

IV. <u>Landscaping with trees and plants</u>



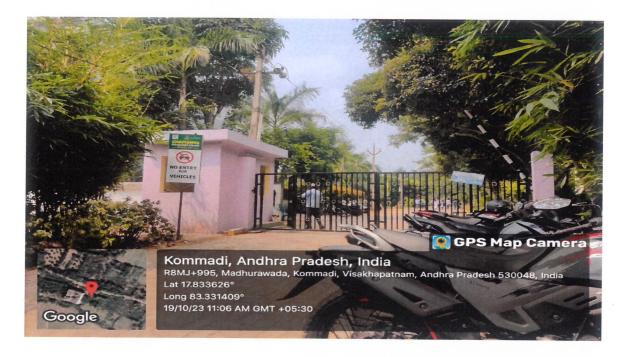


Landscaped and serene atmosphere with Eastern ghat mountains surrounded by college campus

PRINCIPAL COLLEGE:
CHAITANYA ENGINEERING COLLEGE:
Kommadi, Visakhapatnam-530 048

V. <u>Use of bicycles / battery powered vehicles</u>





Bicycle and outsiders parking zones

CHAITANYA ENGINEERING COLLEGE Commadi, Visakhapatnam-530 048

VI. Ban on use of Plastic



Single use plastic Ban Drive in campus





1. Pedestrian Friendly pathways

CHAITANYA ENGINEERING COLLEGE is well maintained and covered with Green Lush Environment.

CEC is a Growing friendly environment reachable by RTC busses, College Buses, cars, auto rickshaws, and two wheeler automobiles facilities from different places in and around the city and few students prefer to walk to college as its near to the kommadi village.

Inside the campus we have walkways to go to other branch departments, laboratories, workshops, Central library, examination cell, canteen and administrative office in the campus.

2. Water conservation facilities available in the institution

CHAITANYA ENGINEERING COLLEGE keeping in view of health of their employees and stake holders and well wishers has a well maintained Mineral water plant and water coolers at each block and water is supplied at each floor.

CEC also maintains a Rain water harvesting for conservation of Rain water and also maintains huge water tanks on each building for uninterrupted water supply throughout the campus

3. Restricted entry of automobiles

CHAITANYA ENGINEERING COLLEGE does not allow all the vehicles enter in to the campus only permitted can enter the vehicles of college staff and students only. We pledge to protect the environment by maintaining green campus.

- No vehicle will be allowed to enter in to the campus only after permission from security at the entrance
- \bullet In our college campus only permitted automobiles can enter and most of them park in the

parking area or leaves immediately after loading/unloading the materials.

*Only Top level management of our college can enter with their vehicles in campus.

Principal Chaitan & Engineering College
Kommadi VISAKHAPATNAM-530 048

4. Landscaping with trees and plants

Chaitanya Engineering College takes proud initiatives of plantation inside the campus for green campus. The spaces in between the academic blocks have beautifully landscaped lawns.

Chaitanya Engineering College distributes plants to all the staff, students and ensures that they are planted; we are gradually promoting the plantation of organic vegetable plants also within the Campus every year and regular plantation Program takes place in and outside the campus every year with the support of NSS Unit.

5. Use of bicycles / battery powered vehicles:-

CHAITANYA ENGINEERING COLLEGE faculty members and students use Public transport for safety, security and fuel conservation on regular basis to minimize the carbon dioxide emissions, for ensuring all faculty take the college busses instead of individual vehicles management provides free transportation to all faculty and staff members since its inception.

CHAITANYA ENGINEERING COLLEGE is located at kommadi village allows all the bicycles and battery powered vehicles of college staff and students. We provide the following parking zones in the campus, Bicycles parking zone, two wheeler, automobiles parking zone, College busses parking zones separately.

6. Ban on use of Plastic

CHAITANYA ENGINEERING COLLEGE celebrating the World Environment Day on every 5th of June and organizing the activities related to environment protection.

A pledge was taken by the members of the college community concerning "Take away the single use of Plastic in the Campus to beat the plastic pollution.

Chaitanya Engineering College Kommadi, VISAKHAPATNAM-530 048

Everyone in the campus took initiatives to make the campus "Plastics zone" Volunteers of NSS took major part in such type of activities by conducting mainly awareness activities such as "Swach Bharat ", Clean and Green. Environment Day in addition with Earth day, Energy conservative day in and around the college

• Main motto of conducting such type events is for only to ensure Ban of Plastic, Ban of Single use carry bags, Ban of polythene to save our lives

6. Solid Waste Management

CHAITANYA ENGINEERING COLLEGE has MOU's with both solid waste and E – waste management systems to ensure that all waste is either recycled in a properly decomposed for clean, green and a pollution free environment campus.

Chaitanya Engineering College Kommadi VISAKHAPATNAM-530 DAP