# GOVERNMENT DEGREE COLLEGE FOR WOMEN,

# SANGAREDDY, SANGAREDDY DIST

Telangana state



# ECO CLUB REPORT 2022-23



Eco club aims at creating awareness among the students about the conservation of environment and sustainable development

## Objectives:

- To create the awareness among the students to reduce, reuse and recycle
- > Creating the awareness about the significance of plant wealth for a clean, green and healthy environment
- > To inculcate attitude toward the environment and its conservation through the action based programmes
- > To sensitize the students about the importance of water and impact of water's scarcity
- > Motivating the students to keep their surroundings clean and green by undertaking the plantation programme
- > To spread awareness about the conservation of nature
- > To implement efficient solid waste management in the college
- > To create the awareness about local environmental issues among the students

#### **Constitution of committee:**

S.No	Name of the faculty	Position
1	Dr.Humera Sayeed	Chair person
	Principal	_
2	G.Mallika	Convener
	Asst Prof of Botany	
3.	B.Karuna kumari	Member
	Asst Prof of Zoology	

# Initiatives taken by the institute for making our college campus eco-friendly

## Green audit certificate:

In order to keep our college campus pollution free, neat and clean, at college level the audit committee conducted an audit and prepared the audit report as per the proforma and model audit documents provided by the Commissionerate of Collegiate Education. This report was sent to state level committee for evaluation; Based on the recommendations of state level committee the CCE issued the Green audit certificate which is valid for a year.



We got Green audit certificate with B grade.

## Water conservation methods in our college

- > Water harvesting pits: we have three water harvesting pits which allow the rain water to percolate into the ground which replenish the ground water levels.
- > Conducting water conservation day programmes
- > Waste water from RO purifier is connected to water harvesting pit and also it is used for plants
- > Collected rain water is used for laboratory purpose in Chemistry department



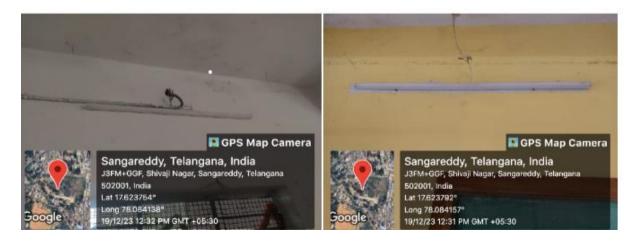
Water harvesting pits



RO waste water into the water harvesting pit

## Energy conservation methods in our college:

- > We have energy saving LED bulbs and Tube lights in most of our class rooms
- > The college class rooms have good ventilation and strictly observes to see that no electric equipment runs unnecessarily



LED tube lights in class room



LED tube light in class room



The think green concept on the walls of the classrooms

#### **Efforts for Carbon neutrality:**

- > Vehicles are not allowed inside the college campus they will park at the place near the entrance gate
- ➤ Most of the students and staff use public transport
- > Awareness programmes on impact of using the conventional fossils



Vehicles parking at the entrance gate

#### **Plantation:**

- > Every year under the Harithaharam programme we plant the saplings in our college campus
- ➤ Approximately we have 1420 plants in our college campus.



Tree plantation



Plantation in college campus

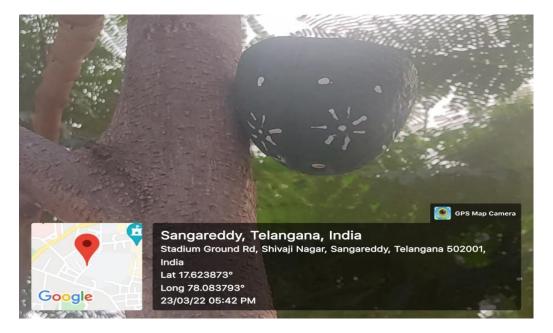
## Solid waste management

The solid waste of our college mostly consists of dried leaves. These dried leaves collected and convert them into compost in solid waste pit which is used as manure for the growing plants in the campus. We have two solid waste pits.



#### **Eco-friendly atmosphere for birds**

The bird feeders made of coconut shell are fixed to the trees which are filled with grains. Feeding the bird gives us the sense of satisfaction and enhances the survival rate of birds and it creates an eco-friendly atmosphere in our college campus



#### Thought provoking paintings

Thought provoking paintings on the wall help the students to get aware about the plight of our environment. The paintings draw the attention of the students to stop and think about the causes of the change of our environment and also the importance of afforestation





Wall paintings

Date	Name of the activity	Resource person	Brief report of the activity
05-06- 2022	World Environment Day	World Environment Day – Smt. A Vani Prasad I.A.S. Principal Secretary Govt Director General EPTRI	Research Institute, Hyderabad
28-07- 2022	Nature Conservation Day	students	Group discussion was conducted on the topic "role of youth in Sustainable development". The students pointed out the importance of present challenges like climate change, deforestation, loss of wildlife etc.
30-08- 2022	Workshop on "CLAY GANESHA"	Principal, staff and students of the college  Resourse person: G.Sathish Chary, Artist	Eco-club in association with IQAC organised one day workshop on making of clay Ganesha. The artist G.Sathish Chary showed the students how to make Ganesha idol with clay and explained the impact of using plaster of paris and artificial colours in making idols.nearly 50 students participated in the programme
16-09- 2022	World Ozone day	Students	Environment Protection Training Research Institute, Hyderabad conducted power point

			presentation competition on "Preservation of Ozone Layer" in government colleges Our college student M.Mounika won the second prize and felicitated with medal and certificate
16-03- 2023	Swachh Bharat	Staff and students	Staff and students cleaned the college campus using brooms, picked up the wrappers and other garbage. This activity created beautiful, clean and learning environment



Swachh Bharat in college campus



Swachh Bharat in class room



Group Discussion on Role of youth in sustainable development

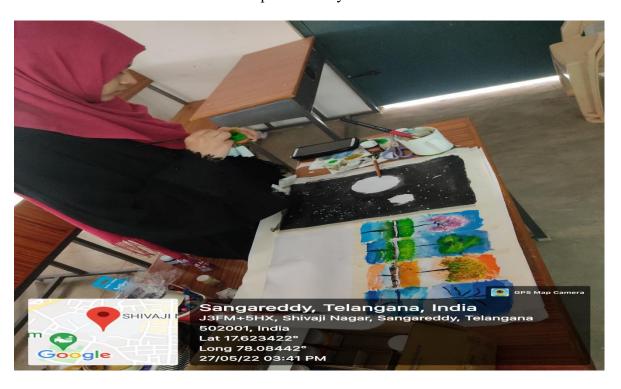




Workshop on Clay Ganesha



Tree plantation by our staff



Student in painting competition of "Only One Earth"



World Environment Day – Smt. A Vani Prasad I.A.S. Principal Secretary Govt Director General EPTRI interacting with our student



# File No.CCE-AC/GEN/22/2022-ACADEMIC CELL

SI.N o.	Name of the District	Position	Name of the Student	Name of the GDC
47	Sangareddy	Î	Nabiya Muskan	GDC Sadashivpet
48	Sangareddy	I	M.Mounika	GDCW Sangareddy

M.Mounica winner of our college - Preservation of Ozone layer-Power point presentation competition

**Convener** Principal