Dharini Eco club Report 2018-19



OBJECTIVES

- Maintaining the college ecology.
- Keeping the campus Green and Clean.
- Motivate environmental awareness among students
- Provide opportunities for developing and fostering certain abilities in students such as leadership, communication, creativity, planning and organizing.
- Provide opportunities to participate in environment oriented projects

Chairperson: Dr. Amrutha, Principal, St. Ann's College For Women

Course coordinator: A.M.Sylaja, HOD, Dept. .of Biochemistry

Committee members:

1. Ms. Sushma: Lecturer, Dept. Of Biotechnology

- 2. Ms. Uzma: Lecturer, Dept. of Chemistry
- 3. Ms.Dr.Swapna: Lecturer, Dept. of Genetics

Report

1. Design Your Eco bag contest was organised by the eco club of our college, on July 3 rd ,2018 which is observed as International Plastic Bag Free Day. Both students and faculty actively participated in the contest.

2. Adopt a Tree Campaign The Adopt a Tree Campaign was initiated by WWF-India in 2005 with the aim of encouraging both individuals and organizations to plant and care for native species of trees. This year WWF-India has partnered with Hyderabad Metro Rail (HMR) and L&T to promote individual action by encouraging the commuters of HMR to adopt saplings that can be planted in areas with limited space viz., housing complexes. HMR is the recipient of the IGBC Platinum Rating for Hyderabad Metro Rail Stations.Adopt a Tree kiosks at 8 major metro stations mentioned below to distribute the saplings post a quick registration. The programme was held on 14,15 and 16 th of Sep 2018. And our Eco club volunteers, 15 of them actively volunteered for this event and distributed saplings at 8Metro stations for

threedays(Nagole, Uppal, Tarnaka, Begumpet, Ameerpet, KPHB, JNTUand Miyapur)



3. Guest Lecture on "E waste Management" was organised for Environment education students on 9th August 2018, Resource person was Mr .ANIL from Green Waves Environmental Solutions.

4. Awareness session on Menstrual Hygiene Practices by Dr.Arunmai from Youth For Seva was organised for environment education students on November 9 th 2018

5. Seed Ball Making ActivityAs part of our volunteer activity, we are supporting to create awareness on The Seed Ball programme which focuses on increasing green cover across Hyderabad..

50 volunteers participated Inthis event, conducted in our college on



6. Sale of Ecofriendly GaneshaOn 13 th September 2018Dharini Eco club organized a sale of clay idols in our college campus. Also awareness was created on how bucket immersion of idols can protect our lakes from pollution



7. Paper Bag Making Activity

Students of first year were trained to make Bags with old Newspapers. Yeshaswi from BZC final year, volunteer of Eco club trained the first year students in their CCA class hours. These eco-friendly bags were used during sale of Clay idols in the college campus

8. Composting Kitchen waste

Importance of Waste segregation and how the wet waste generated in our Kitchens can be converted into compost by using simple bins, carton boxes or earthen pots was demonstrated to all the students of first year CCA class on August 31,2018

9. Pot Painting and Green corridor activity

Pot Painting and Green corridor activitywas organised in the month of September to raise awareness among students on making our surroundings Carbon Neutral by planting saplings in painted mud pots in the corridors of the college.Certain common indoor plants may provide a natural way of removing toxic agents such as benzene, formaldehyde and trichloroethylene from the air, helping neutralize the effects of sick building syndrome



10."**Beat Plastic Pollution**" being the theme of the year, Upcycling of waste materials and plastic bottle crafts were done by the club volunteers

Plastic Oil cans were cut and designed into planters and painted beautifully

Car Tyres were used to make Garden frogs

Mineral water cans and Softdrink bottles were used in crafting them into Wildlife like Giraffe And Elephant.





11.E waste Drive was organised on 22 and 23rd January 2019 in collaboration with Green Waves Environmental Solutions. Students and faculty deposited electronic waste items during the two day program in the college campus.



2. **International Kite Festival** ;as part of the celebrations Green waves Environmental solutions put up Dry waste collection stall at Secunderabad Parade grounds. Our students volunteered for the event and actively took part in collection of drywaste during the event and also creating awareness on clean surroundings. Alekhya, Manasa, Yasmin and Renuka volunteered for the activity.



13. Wellbeing Out Of Waste: WOW bags were distributed to students and also faculty in various departments to collect Dry Waste. Collected waste is handed over to ITC Paper board for recycling.

14. EcoProjects:

CCA students of Environment Education are working on various projects like:

Plastic Bottle Crafts: A group of 10 students from B.A and 10 students from B.Com F.T are working on upcycling plastic bottles and converting them into useful and decorative items.

Preparation of Natural Colours: B.Sc NCB and MCB students 10 of them are working on making Natural colurs from dry flowers, fruit peels, and other natural materials.

Kitchen waste composting: Two groups of students from BZC &GCZ and GCM & BBC are working on composting Kitchen waste using Carton Boxes, Khambha, Mud pots etc.

Making Recycled Paper from used and old newspapers :B.Sc MPCs students five of them and B.Com Computer students are working on Making recycled paper using old and used papers.

Best out of Waste: Students of B.Sc NCB and GCMare working on creating useful items from junk and waste material.

Biodiversity project: B.Com and BBM students are working on this project wherein flora and fauna of a local lake /pond /garden has to be clicked and identified

Indian folk Art with Eco friendly messages:

Students of CCA Environment education made posters of Indian Folk Art with Eco Friendly Messages on 24th January 2019.



Volunteering for Chiguru Event

Chiguru event is a festival to showcase the hidden talent in underprivillaged children. 4000 children from 150 Sevakendras in the city participate in the event. On 16 th December, this event was organized by Youth For Seva At Pallavi international School Begumpet, Hyderabad.

30 volunteers of Eco club took part in this event by volunteering in organizing 15 different competitions during the event.



WWF-Save Tigers Day Painting Competition organised at Hyderabad Golf Club on July21,2018 by WWF Syeda Rabiya Ban ,Tabbsum Khan,Nadimpalli .Manasa, MosaliPrekshitha volunteered for this event