### Dharini Eco club Report 2019-20



Motto:"Be the change, you wish to see in the World"

#### **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 WomenCourse coordinator: A.M.Sylaja, HOD, Dept.of Biochemistry Committee members:

- 1. Ms.K.Pranathi: Lecturer, Dept. Of Commerce
- 2. Ms. Prashanthi: Lecturer, Dept. of Commerce
- 3. Ms. Srilatha: Lecturer, Dept. of Commerce
- 4. Ms.ZainabSammad:Lecturer, Dept. of Pshycology

### Report

Plastic Free Hyderabad Campaign: Eco club volunteers participated in News Paper Bag Making Workshop and Poster Making Competition on the Theme "Beat Plastic Pollution organised at Sanjeevaya Parkby Dhruvansh NGO in collaboration with US High Commission on June 15, 2019. Yogitha of B.Com Computers won the First prize and Swetha Sharma won the second prize in Poster Making Competition.



**July 4, 2019: Newspaper bag Making/Sanitary pad pouch making was demonstrated to** Eco club and Environment Education students by Yogitha and Swethasharma to create awareness among students to avoid plastic bags keeping in view International Plastic Bag Free Day which is observed every year on July 3<sup>rd</sup>. Also students were taught to make sanitary pad disposal pouch using newspapers, to dispose of used pads properly.

St.Ann's College students of Eco club and Outreach / Rotaract Club are winners of RoundTable Competition organised by St.Joseph college on February 24, 2020

The British Deputy High Commission, Hyderabad hosted a roundtable for college students on 24February (Monday) from 2 pm onwards around the theme of 'Climate Change' as part of a series of events planned for this year in the Telugu states, ahead of the COP26 Summit to be held in

Glasgow, UK in November 2020. This programme was organised as part of Chevening Alumnifunded activity titled 'Chevening Conversations'.

### Seed Ball Making Activity-July18,2019 at St.Ann's College In collaboration with Green waves Environmental Solutions

70 volunteers of Eco club prepared 700 seed balls in our college campus under Swachh Sabarmati Green waves Initiative for development of Eco system Swachh Bharath Mr.Aditya from GreenWaves and Eco club Faculty members coordinated the event. Activities included video screening on significance of seed balls followed by a lecture and then preparation and storage of the seed balls. Native seed varieties were collected and used in making the seed balls along with organic manure.





Menstrual Waste Management Awareness activity: Guest Lecture was organised on 8<sup>th</sup> August 2019. Chiefguest from Rotaract Club. Dr. Geetha Nagasri spoke on importance of Menstrual Hygiene practices and emphasized the importance of switching over to eco friendly alternatives like Biodegradable sanitary pads .Mrs.Aruna, CEO of Apna Green Productswas the special guest for the event.



### Celebrating Festivals in a Eco friendly way

In view of celebrating festivals in a Eco friendly way, Eco club of our college organized clay idol making workshop in our college premises, in collaboration with Green Waves environmental solutions. Around 100 students of our college participated in this event. Seed Ganesha Idols are not immersed in any water bodies, but when in our gardens water is poured on these idols, the idol dissolves and seeds in them start sprouting or growing. Greenwaves

organisation has trained our students in making these idols with 21 different seeds like vegetable and medicinal plant seeds. The activitywas organised on 29<sup>th</sup> August, 2019

Same day NSS students were trained in making seed balls.

23rd Aug2019,Eco Club volunteers conducted Seed Ganesha awareness for around 200 employees at Worley Parsons MNC in the VIT Park Hitech City

24th Aug – Seed Ganesha Making – Program in Kushi TV at Green Mitti by Eco club Volunteers, in view of September 16 – Ozone Day

**Distribution of Pamphlets on Biodegradable pads in all Departments** & Creating Awareness by Environment Education students and Eco club Volunteers on availability of biodegradable pads in our Health centre and why all should swith over to these eco friendly alternatives.

Waste Management is another theme under which Eco club plans awareness activities:

**Kitchen wasteComposting** Activity was organised by explaining the significance ofWaste segregation as the first step and step wise Demonstration/ Video Screeningof composting waste in Clay pots, Carton boxes, Khambha was done

**Eco quiz Program:** In view of World Ozone Day observed on 16<sup>th</sup> September, Eco Quiz was organised on 19th September at 1:30 to 3:00 pm in our college premises. To create awareness on Global warming, and significance of protecting our Biodiversity questions were designed with additional information on each topic after every question.

Students were happy to become aware of these topics which needed attention by our youth

Topics – 1) Ozone Layer 2) Global Climate Change 3) Local Biodiversity

10 Teams / per team 3 students, Total 30 Participants. Winners were given certificates and eco friendly gifts.

**Upcycling of Plastic and E waste Workshop In JNTU** on 18<sup>th</sup> September,2019; Manasa and group of Eco volunteers coordinated the workshop along with Green Waves.

# Swachhata Hi Sewa Campaign was cordinated by Eco club and NSS in our college campus

Swachhata Hi Sewa Campaign is being launched by the Government of India from September 11,2019 to October 2, 2019 with the aim to eliminate use of plastic and to dispose plastic waste. Campaign is launched, commemorating the 150th birth anniversary of Mahatma Gandhi and fourth year anniversary of Swachh Bharat.

Swachhta Hi Sewa is being put forward as a cleanliness and awareness drive, aimed at encouraging participation in the Swachh Bharat Movement. PM Modi has called Swachhta Hi Sewa "A great way to pay tribute to Bapu(Mahatma Gandhi)".

It is now high time that we all must realize the harmful effects of plastic pollution and contributes our bit towards bringing it down.

Various activities conducted from September 11,2019 to October 2, 2019

St. Anns college for women organized a **slogan contest** on plastic free campus from September 11, 2019 to September 16, 2019. 100 students have written different slogans on the banner provided the slogans were judged and the top three slogans were given prizes

First year volunteers of NSS and Ecoclub conducted an awareness rally on September 24th raising slogans for a plastic free society.**200 students participated in the rally**.

**Best out of waste competition** was conducted on September 24th –.wherein 50 students of First year volunteers of NSS and Ecoclub both participated.

Collection of old clothes was under taken by students of First year volunteers of NSS and Ecoclub, 205kgs of clothes were collected from the students of the college and was donated it to Green Waves Environmental Solutions where in return they would provide equal weightage of cloth bags to the students.

Designed a huge bag made of old flexi banner and hung it in the quadrangle area of the college to encourage students to drop their plastic waste in it and to be recycled later.the plastic was donated to Green Waves Environmental Solutions for recycling

## Survey Programme titled "Ek Prithvi" organized in Government School in Collaboration with WWF From September 25 to 28<sup>th</sup> 2019

WWF India, is one of the country's largest conservation organizations conducting Environmental Education programmes aimed at raising public awareness on conservation issues. Increasingly, programmes are aimed at building green capacity in educational institutions with teachers, youth and school children; the aim is to generate a cadre of conservation-conscious and motivated citizens who may play role in promoting environmentally sustainable lifestyles. Ek Prithvi is a Conservation Leadership Programme in Hyderabad schools, for which our students volunteered to conduct a survey programme in four Government schools from Sep 25 th 28, per day for 5 hours .

10 Students participated as Volunteers for this programme.

**Hyderabad Golf Club fund raising** event ON 7<sup>th</sup> December 2019in Collaboration with WWF, 8 Volunteers organized painting Competition for School Students at Hyderabad Golf Club.

**Upcycling of Waste activity** Conducted in Collaboration with Green Mitti.

Resource Person- Mr. Aditya No of Participants-50

Sale of Biodegradable Sanitary Pads

17 December A stall was put up in the quadrangle for the sale of Biodegradable Sanitary Napkins Organised by Final year BBC Students & Eco Club Volunteers, in collaboration with Apna Green Products.





### Projects done by environment education students

Preparation of Natural colours., Preparation of recycled paper i) From Newspaper

ii) From Banana fibre, Composting flower waste, Kitchen waste Composting

Designing a lamp from e-waste, Upcycling to create a robotic arm, Working model of Smoke absorber.

#### **International Kite festival**

13,14,15 January 2020 -Eco Club Volunteers participated in International Kite festival-2020 in collaboration with Green waves.

Put up a Stall of eco-friendly products & promoted no plastic zone.

**Demonstration of making of Recycled Paper** was organised for environment education students 16 January 2020.

**Donate a Pad programme28** January 2020, Donate a Pad programme in Government School organised by Eco Club, NSS & Outreach in collaborations with Apna Green Products to promote ecofriendly sustainable lifestyle among girlchildstudying in Government schools

### **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 15 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.

**Green Mitti Program Internship Programme** for college students: 10 Students from B,com and B.Sc have completed this internship program at Green Mitti. Five Modules pertaining to Green Mitti Concept

**Module 1Sustainable Green cover**: Seed Balls preparation, Natural Farming, Urban Model Gardens, seed collection, Organic Farming

**Module 2 Healthy Food – Healthy Life:** Waste Segregation and Composting, Home Gardening, Hydroponic Gardening

**Module 3Upcycling of Materials:** Upcycling for gardens, for educational instituitions, for Arts and crafts

Module 4Energy and water conservation; Use of cloth and jute bags, water harvesting,

Module 5 Biodiversity and Micro climate :carbon footprint reduction, Bird and Butterfly

Watching, Micro climate improvement

