### **ENVIRO CLUB**

The motto of Enviro Club is "SAVE NATURE SAVE FUTURE"





#### **Committee Members:**

Dr (Mrs). T. VIMALA, Assistant Professor, Department of Plant Biology and Plant Biotechnology.Ms. A MALLIGA, Assistant Professor, Department of Plant Biology and Plant Biotechnology.

Enviro club has been constituted in Quaid-e-Millath Government College for Women, Chennai as part of green initiatives of the college. The aim of Enviro Club is to involve students in protecting the environment and creating a Clean and Green Campus. Enviro Club will empower students to participate and take up meaningful environmental activities and projects. It is a forum through which students can reach out to promote sound environmental behaviour. It will encourage students to explore environmental concepts and actions beyond the confines of a syllabus or curriculum.

The Enviro Club was inaugurated on 19<sup>th</sup> of October 2012. Dr. H. Malleshappa, IFS. (Director, Dept. of Environment and Forest, T.N) Inaugurated the Club and presided over the function. Dr. Sultan Ahamed Ismail, Director, Dept. of Biotechnology, The New College, delivered the key note address. Saplings were planted on the campus by the chief guests, staff and students on the same day. Around 120 students registered for the year 2012-13. The club members created flower and vegetable gardens in the college campus.







For the year 2013-14 around 170 students have registered their names for Enviro club. The campus was declared **Smoke free and Green campus.** Ms. Mythili (Programme Co-ordinator) delivered a lecture on "Coal vs Forest" on 7.1.2013

Awareness Programme on Electronic Waste Disposal Management was conducted on 03.1.2013. Mrs. Sathya, Programme Co-ordinator, ISHTA Foundation, interacted with the students and created awareness about e-waste disposal. Mr. Hareindren, Director-operations, ISHTA foundation delivered a speech on "We love to Recycle" 3.10.2013.

Short films were screened on e-waste disposal, vermin composting and on conservation of biodiversity.



- As part of environment sensitization drive a One-day seminar titled "UNAVAEMARUNTHU" on the importance of healthy food was organised on 02.02.2015.
- ➤ The event highlighted the importance of our traditional food and its medicinal values.
- ➤ Dr. Narasimhan, Associate Professor in Botany, MCC, Chennai delivered the Keynote address on "Importance of Traditional Plant Food".
- > Dr. Joel Gnanadoss, Assistant Professor in Botany, Loyola College spoke on "Importance of Millets in Today's Context".
- ➤ Dr.Manivannan, Head, Siddha Doctors Association spoke on "Siddha Medicine for Indian Women".









To create awareness among students about Gardening Workshop on gardening was conducted for Enviro Club volunteers by inviting Mrs. Veeralakshmi and her team of NGO, Triplicane for 30 days from 14.08.2015 to 25.09.2015). They took theory and practical classes for our students in our garden. Workshop included following demonstrations and training:

- 1. Field preparation for sowing seeds of greens, vegetables
- 2. Manuring and Irrigation patterns
- 3. Raising of greens and vegetable crops
- 4. Use of pesticides to control diseases
- 5. Plantation of ornamental plants, tree saplings etc.

In addition, one day trip was arranged for students on 04.01.2016 for hands on training in Horticultural practices to Govt. Horticulture Dept., Madhavaram, Chennai. The students actively participated and learned about raising plants from Cuttings and Layering.

#### WORKSHOP ON GARDENING



2016-17

- ➤ The Enviro Club of our college has student members from all the Departments in the college.
- ➤ The college campus was badly affected due to the storm "VARDAH" that hit our coast during the December, 2016.
- > The Enviro Club, in collaboration with "RADIO CITY" made arrangements for distribution and planting of free tree saplings in our college campus.
- > Our students and staff members planted tree saplings in our college campus.
- ➤ In addition to this, free tree saplings were procured from the Chennai Corporation Park and planted throughout the campus.

Founder's Day of the Bank of Baroda was celebrated on 19/07/2017 by planting 50 herbal plants and tree saplings in the college campus. All the Bank officials came and planted the saplings and encouraged our students in planting tree saplings.





- Fig. "Ini Oru Vidhi Seivom" a NGO along with our students helped in cleaning the campus and planted 50 tree saplings on 04/08/2017.
- The walls of Plant Biology & Plant Biotechnology department veranda were painted by the Enviro Club students of our college. The club also organized a "Wall Painting Contest" on 05/02/2018 for the students and prizes were distributed to the winners.
- Additionally, on 09/02/2018, the club organized a one-day workshop on 'Terrace Gardening' where Tmt. A. Brillzy Gloria, District Chairperson on Terrace Gardening, Lions Club gave an excellent speech and demonstration on the topic. Students and Staff of all Departments participated in the programme. This programme motivated the staff and students to do gardening.
- ➤ One day farming programme was arranged by Enviro Club for volunteers to Agaram, Chennai to learn about farming practices of greens and vegetable crops on 18.08.2017. The students showed great interest in field work.

# ENVIRO CLUB 2017-18

# WALL PAINTING BY OUR STUDENTS





# INI ORU VITHI SEIYOM - NGO





# TERRACE GARDENING -DEMONSTRATION



#### ONE DAY FARMING - VISIT TO AGARAM 18.08.2017



் களத்தில் கல்லூரி மாணவிகள்

ஒண்ணே கால் ஏக்கர் நிலம் வாங்கி விவசாயத்தை ஆரம்பிச்சேன்.

இங்க பரவலா புடலை, சுரைக்காய், பரங்கிக்காய். வெண்டைக்காய். கொத்தவரங்காய், தக்காளி, மிளகாய், சோளம்னு விதைச்சுருக்கேன். வாழை, மா, தென்னை மரங்களும் இருக்கு. கீரைகளுக்கு அதிக முக்கியத்துவம் கொடுத்து 20 சென்ட் நிலத்துல 29 கீரைகளைச் சுழற்சி முறையில சாகுபடி செஞ்சுட்டு இருக்கேன். பசுமை விகடன் மூலமா கத்துக்கிட்டுக் கால் ஏக்கர்ல ஒற்றை நாற்று முறையில் நெல் விதைச்சேன். அதுல நல்ல மக்சூல் கிடைச்சது. மாட்டு எரு, மூலிகைப் பூச்சி விரட்டி, பஞ்சகவ்யானுதான் பயன்படுத்திட்டு இருக்கேன். இங்க விளையுற தீரை, காய்கரிகளைச் சென்னையில் இருக்குற ஆர்கானிக் கடைகள்லதான் விற்பனை செஞ்சுட்டு இருக்கேன்" என்று முன்கதை சொன்ன மாலதி தொடர்ந்தார்.

"இப்போ பயிர் பண்ணியிருக்குற 29 வகைக் கீரைகள்ல 20 வகைக் கீரைகள் அறுவடையில் இருக்கு. இன்னும் கீரைச் சாகுபடியை அதிகப்படுத்தலாம்னு இருக்கேன். வாரத்துல முணு நாள் கீரைகளை அறுவடை செஞ்சு விற்பனை செய்றேன். செவ்வாய்க்கிழமை 300 கட்டுகள், வெள்ளிக்கிழமை 200 கட்டுகள், சனிக்கிழமை 200 கீரை கட்டுகள்னு விற்பனை செய்றேன். இது மூலமா வாரத்துக்கு 12

### கல்லூரி மாணவிகளுக்கு விவசாயப் பயிற்சி

சென்னை, காயிதே மில்லத் அரசு மகளிர் கல்லூரியில் முதுகலை தாவரவியல் பயிலும் மாணவிகளில் 13 பேரை மாலதியின் பண்ணைக்கு அழைத்துச்சென்று 'பசுமை விகடன்' சார்பில் விவசாயப்பயிற்சி கொடுத்தோம். காலை முதல் மாலை வரை மாணவிகள் மிக ஆர்வத்துடன் கீரை மற்றும் காய்கறிச் சாகுபடி குறித்த விவரங்களை அறிந்துகொண்டனர். அனைவரும், வயலில் இறங்கிப் பரங்கி விதைகளை நடவுசெய்தும் அசத்தினார்கள்.

ஆயிரம் ரூபாய் வருமானம் கிடைக்கிது. வாரம் 4 ஆயிரம் ரூபாய் செலவாகும். அது போக, 20 சென்ட்ல இருந்து வாரம் 8 ஆயிரம் ரூபாய் லாபமா நிக்கிது" என்ற மாலதி திறைவாக,

"இங்க மழை நேரங்கள்ல கீரை பறிக்க முடியாது. கீரைகளுக்கு விலையும் குறைஞ்சுடும். ஆனா, அந்த நேரத்துல முடக்கத்தான், தூதுவளை, பொன்னாங்கன்னி, தண்டுக்கும் மாதிரியான கீரைகளுக்கு விலை கிடைக்கும். இந்த மாதிரி திட்டமிட்டு விவசாயம் செய்றதாலதான் எனக்கு லாபகரமா இருக்கு" என்றார்.

தொடர்புக்கு: மாலதி,

செல்போன்: 97910 72194

25-9-2017 பசுமை விகடன் - 55

- ➤ On 27.7.2018, Tmt.Sivakami, BDO donated 100 tree saplings to be planted in the campus.
- Lions Club donated 50 tree saplings on 28.11.2018.
- ➤ Enviro club students visited "Saranalayam" NGO at Karanodai on 15.12.2018 and interacted with volunteers to learn about social forestry.













- ➤ On 22.08.2019, Corporation of Chennai donated 100 tree saplings to be planted in the campus.
- ➤ "Naam Desam", an NGO donated 100 ornamental plants and tree saplings on 19.09.2019. The plants were planted in the campus.
- > "Car Free Day" was observed on 21.09.2019 in the campus. Staff and students were encouraged to reach college by public transport. Students also displayed slogans on Pollution.
- > Dr. Sherrie Jesulyn David, Dean, Centre for Environmental Studies, WCC addressed the students on "My Green Quotient".
- A medicinal plant exhibition was conducted in collaboration with "Arogya Farm".
- Essay competition on "Plastic Free Chennai" was conducted on 24.01.2020.

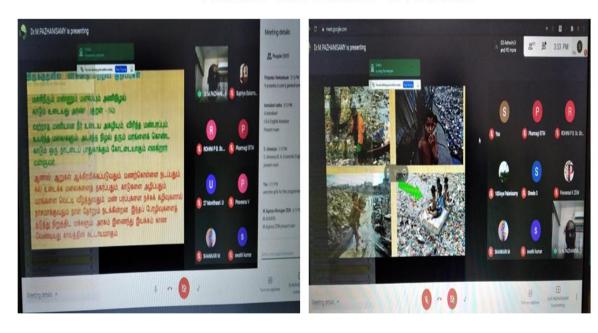




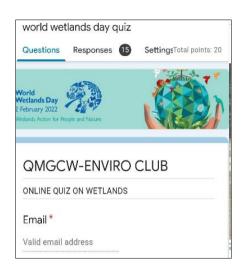
On 29.01.2021 Enviro club conducted a webinar on Pollution. Dr.M.Palanisamy, Associate Professor in Botany, Govt. College for Men, Nandanam, delivered a speech on "Role of Students in maintaining pollution free Environment".



## Webinar on Pollution- 29/01/2021



On 25/02/2022, Our Enviro club conducted E-Quiz to celebrate World Wetlands Day, 2022.
15 students actively participated in this event.



➤ To create awareness about Conservation of Wildlife among our students, Banner and Charts were put up in the college campus. Slogans and paintings drawn by students were displayed in the campus.



In the light of the **World Forest Day and World Water Day**, the **ENVIRO CLUB** is organized a one-day programme on **22**<sup>nd</sup> **March 2022.** Slogan Competition, Poster Competition and Plastic Resuse Model competitions were held.





To raise awareness about wildlife among students, Enviro Club celebrated World Wildlife Day on 23/02/2023. 'BIO-ART' competition was held with the theme of Saving wildlife. Students enthusiastically participated and displayed their creativity by using dry plant materials.

To celebrate International Forest Day on 21/03/2023, Enviro club involved students to learn and make seed balls. Students collected seeds from the campus and made nearly 200 seed balls. The seed balls were distributed to volunteers.

## WORLD WILDLIFE DAY - 23/02/2023 BIO ART COMPETITION



## INTERNATIONAL FOREST DAY - 21/03/2023 SEED BALL MAKING

