# NIRMALA ARTS & SCIENCE COLLEGE MULANTHURUTHY



# ENVIRONMENT CONSERVATION CELL

ANNUAL REPORT 2019 -2020



(Affiliated to Mahatma Gandhi University, Kottayam)





### **BRIEF SUMMARY OF ACTIVITIES**

Sl. No	Event	Nature of event	Date	Resource Person	Number Of Participants
1.	World Environment day	Day Observance	05/06/2019	-	-
2.	Workshop on Organic Manure Making	Workshop	04/10/2019	P A Thankachnan Director of Rural Science and Technology Centre, Thuruthikkara	
3.	Public sanitisation programme	Outreach	05/10/2019	•	-
4.	Organic Farming – Cultivation and Harvest	Best Practice	-	-	-
5.	Recognition from Thuruthikkara Agricultural Society	Award	27/01/2020	-	-



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# **ENVIRONMENT CONSERVATION CELL**

### **WORLD ENVIRONMENT DAY CELEBRATIONS**

Date : 5<sup>th</sup> June 2019

Venue : College Premises

Chief Guest : Daisy N O Vice Principal

Number of Participants : 18

Person in Charge : Sinumon T G

### **Brief Report**

World Environment Day celebration is one of the paramount events of Environment Conservation Cell. Every year we undertake some Eco-friendly activities as part of the celebration. Similarly 5<sup>th</sup> June 2019 we planted some trees on the college premises. Staff Members and Students together planted some tree saplings on the college premises. Mango trees, Guava trees were some of planted trees staff members Deepu G, Sinimon T J, Unnikrishnan, Dasiy N O guided the students and gave messages on the importance of celebrating World Environment Day and also talk about the importance of protecting the tress apart from planting every year.







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### **WORKSHOP ON ORGANIC MANURE MAKING**

Date : 04<sup>th</sup> October 2019

Venue : Rural Science and Technology Centre, Thuruthikkara

Resource Person : P A Thankachnan

Director of Rural Science and Technology Centre, Thuruthikkara

Number of Participants : 28

Person in Charge : Steffy K Vargheese

### **Brief Report**

In order to learn the basics of organic farming and also to understand the modern farming techniques the students of our college was taken to Rural Science and Technology Centre, Thuruthikkara on 4<sup>th</sup> October, 2019 under the guidance of Environment Conservation Cell. The Director of Rural Science and Technology Centre, Thuruthikkara P A Thankachnan, addressed the students, he explained about the organic farming, organic manure making etc. The modern technique of compost making was also explained by him, a 3 tier system of disposing the kitchen waste that every household can maintain, which is a zero cost mechanism for organic manure making. The talk and practical session given by him was very useful to the students and at the end of the day they were capable enough to develop such kind of farming methods at their home.







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### **PUBLIC SANITISATION PROGRAMME**

Date : 05<sup>th</sup> October 2019

Venue : Panchayath Ground, Mulanthuruthy

Resource Person :

Number of Participants : 27

Person in Charge : Sinumon T G

### **Brief Report**

The ECC of Nirmala organised a public sanitisation programme on 5<sup>th</sup> October 2019. The Staff Members and Students Actively participated in the Cleaning drive. Manager, Geroge Kuriakose inaugurated the mega cleaning drive and spoke about the importance and necessity of a clean campus. Students were grouped and allocated different locations and were instructed to clean the allocated areas. Students handpicked and also dig up the over grown grass, swept the dry leaves, removed the plastic garbage. The pulled up grass was converted to organic manure for the vegetable garden of the college. The dried leaves is very good for preventing the drying up and hardening of top soil. Thus the trash of cleaning drive was well used for the maintenance of the vegetable garden planted by the ECC.







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# **ORGANIC FARMING - CULTIVATION AND HARVEST**

Date : October 2019

Venue : College Premises

Resource Person :

Number of Participants : \_

Person in Charge : Steffy k Vargheese

### **Brief Report**

The ECC of Nirmala College started a new initiative of creating organic vegetable garden in the college premises by planting 150 saplings as a commemoration of 150 birth anniversary of mahatma Gandhi. This is considered to be one of the best practices of ECC. The college management, Staff Members and Students took all their efforts in bringing up this initiative. Under the able guidance of the Staff coordinators of ECC Students planted the saplings of vegetables like Pea, Spinach, Brinjal, Ladies Finger etc. in the prepared Soil. They added Organic manure to the soil and water the planted saplings. It was a festive mood for the entire college every one of the nirmala family took part in the event. Maintenance of a vegetable garden in the college premises enhance a sense of responsibility among the students as they are assigned with the tasks of watering, weeding and manure them on a regular basis. They are eager to see the growth of the planted saplings, flowering and fruit bearing. The maintenance of vegetable garden is being considered as a prestigious programme of the club and ensure the continuous maintenance of the garden every year.



















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### RECOGNITION FROM THURUTHIKKARA AGRICULTURAL SOCIETY

Date : 27<sup>th</sup> January 2020

Venue : -

Chief Guest :

Number of Participants :

Person in Charge : -

### **Brief Report**

It was indeed a great previlage for Environment Conservation Cell of Nirmala Arts and Science College that our best practice of developing an organic vegetable farm in the college premises was honoured by the Thuruthikkara Agricultural Society. A memento was offered to our college for developing the best practice of pesticide free organic vegetable farm in the college premises by Anoop Jacob, MLA on 27<sup>th</sup> January 2020. The Faculty coordinators of ECC Steffy K Vargheese and Revathy K A collected the Memento from MLA at the organic fair conducted by Thuruthikkara Agricultural Society. Some of the vegetables produced in our college premises was sold at the fair.



