



## **St. Mary's College, Thrissur 680020**

### **Environmental Promotional Activities Conducted Beyond The Campus**

College gives due importance towards environmental conservation and guides staff and students on the need to protect nature and natural resources. Various activities, competitions, visits, cleanliness drives are arranged within and outside the campus.

Date	Department/Club/Forum	Title of the Programme	Activity in brief-Two line
15-06-2015 18-06-2015	Microbiology	Awareness Classes on Monsoon Diseases	Awareness Classes for school students on Monsoon diseases on 15 June, 2015 at Holy Family Higher Secondary School, Chembukkavu and on 18 June, 2015 at Sacred Heart School, Thrissur. A Pamphlet on 'Precautions during Monsoon Season' detailing the various precautionary measures to be taken during monsoon season to avoid and prevent disease spread was prepared

			and distributed among the student community.
12-08-2015	Microbiology	Cleaning of Chembukkavu Locality	Department of Microbiology participated in various cleaning activities at Chembukkavu. 35 students and two faculty members participated in the activity.
01-09-2015	Commerce	Swachh Bharath	As a part of Swachh Bharath, students participated in the cleaning programme at Bennet Road , Thrissur
07-09-2015	Management Studies	Swachh Bharath	26 students from Department of Management Studies along with one faculty from the department has carried out cleaning activities at Zenana Mission Road, Thrissur on 07 September, 2015
08-10- 2015	Microbiology	Cleaning of Public Library, Thrissur	Students participated in the cleaning of Public Library, Thrissur, 33 students of II DC along with two faculty members participated
28-10- 2015	Microbiology	Cleaning of Public Library, Thrissur	35 students of III DC along with two faculty members also cleaned the Public library on 28 October 2015.

05-02-2016	Commerce	Swachh Bharath	As a part of cleaning programme the students of 3 <sup>rd</sup> B.com cleaned Town Hall Public Library, Thrissur
10-06-2016	Microbiology	Cleaning Public Library	Cleaned Public Library, III DC UG students helped in cleaning and arranging books in Public Library, Thrissur
17-06-2016	Botany	Awareness programme for School Children	Selected students from neighboring schools were given a half day programme on Wildlife conservation by Department of Botany. Slide shows, documentary shows and environmental songs were included in the programme.
17-06-2016	Botany	Field Trip for School Children	A field trip was arranged for school students on 17th June. 40 School children from rural area were selected for field trip to Zoo, Thrissur. Programme Co-ordinator Dr. S Meena K. Cheruvathur, accompanied them and gave needed guidance.
17-06-2016	Management Studies	Swachh Bharat	Department of Management Studies organized a visit to Government Christina Home Pullazhi and cleaned the premises on 17th June 2016.
20-06-2016	Social Work	Environment Day	Department of Social Work in Collaboration With Kolazhy Panchayath performed a flash mob on

			the topic “Waste Management” at Thiroor Centre.
01-11-2016	Botany	Distribution of Host Plants and Nectar Plants of Butterflies	Botany and Zoology Department together conducted a program called ‘Shalabholsavam’ on 1st November 2016. Host plants and nectar plants of Butterflies were distributed to the selected institutions including schools and colleges. A training programme was also conducted on Butterfly gardening.
27-01-2017	Botany	World Wetland day celebrations	A trip was conducted to Kanimangalam kole wetland and Azhikode wetland to observe World Wetland Day on 27 th January 2017. The visit included oath taking for protection of wetland, cleaning of wetland, human chain formation in Kanimangalam Kole land, boating at Azhikode estuary and visit to Azhikode beach.
02-06-2017	Botany	Distribution of Plants	For establishing Biodiversity Gardens in Schools, Dept. of Botany distributed plants belonging to different groups like medicinal plants, hydrophytes and xerophytes to various schools.
05-06-2017	Botany	Invited Talk	Dr. Regi Raphael K, HOD, Dept of Botany inaugurated environment day at St. Raphael HSS, Ollur and delivered A

			Talk On “Connect People With Nature”.
06-06-2017	Botany	Invited Talk	Dr. Rekha K delivered a talk on topic “Butterfly garden and their host plants” to students of St. Xaviers Convent UP School, Pudukad in connection with Environment Day Celebrations.
19-07-2017	Social Work	Hoisting of Butterfly Garden	As part of Child Friendly Panchayath project at Kolazhy Panchayath set up Butterfly Garden at Z.M.L.P School ,Kolazhy
01-08-2017	Botany	Establishing Butterfly Garden	A Butterfly Garden was established at State Museum and Zoo jointly by Dept. of Botany and Zoology
02-10-2017	Botany	Planting Tree Sapling	Dr. Regi Raphael K. inaugurated Biodiversity Garden of Mother Arts and Science College, Peruvallur by planting a tree sapling in the campus on October 2 <sup>nd</sup> , 2017. Inauguration was followed by a talk on “Medicinal Plants”.
13-12-2017	Microbiology	Swachh Bharath Mission Water analysis conducted for public	Potability of water as well as contamination was analysed and results were handed over. Suggestions were given as required. 41 samples were analysed. pH, Presumptive and Confirmatory tests were done for each sample on 13- December -2017.

19-01-2018	Botany	Stall On Medicinal Plants	Dept of Botany arranged a Stall on medicinal plants in the Flower Show conducted by Thrissur Agri Horticultural Society held at Thekkinkad Ground.
09-01-2018	Botany	World Wet Land Day celebration	In connection with World Wet Land Day celebration, an extension programme was conducted for the students of St. Mary's UP School, Chiyaram on "Wetlands for sustainable urban development" on 9 <sup>th</sup> January 2018. Faculty of the department took class on various topics like Wetland plants, Wetlands and Mangroves and Influence of soil pH on plant growth. A poster exhibition related to the wet lands was also conducted.
16-02-2018	Botany	World Wetland Day	Students of Botany department along with sports students of the college cleaned Karthyani temple pond at Chembukavu, Thrissur
16-03-2018	Commerce	Swachh Bharath Mission	M.Com. Students along with two faculty members participated in a cleaning programme on 16, March 2018 at Kerala Sahithya Academy, Thrissur.

07-06-2018	Microbiology	Monsoon Diseases Prevention And Treatment"- Survey	Survey and Awareness on Monsoon diseases was conducted in Pallikkulam Ward (Ward 35), in association with Thrissur Corporation.
08 -06-2018 22-06-2018	Microbiology UBA	Cleaning and Survey at Madakkathara Gramapanchayath	Cleaning and Survey at Madakkathara Grama Panchayath in association with UBA. 12 PG students participated in Cleaning programme in association in UBA
28-06-2018	Microbiology	Monsoon Diseases Prevention And Treatment"- Survey	Survey and awareness on Monsoon diseases was conducted at Mayilippadam 12 Ward of Thrissur Corporation.
26-07-2018	Microbiology	Awareness Programme On Monsoon Diseases	Awareness programme on Monsoon diseases was conducted at Sacred Heart School, Thrissur. Detailed class and a skit was given to LP and UP students about different monsoon diseases, symptoms and treatment Also pamphlet was distributed among students.
03-08-2018	Microbiology	Exhibition on Monsoon diseases	Exhibition on Monsoon diseases prevention and treatment to generate awareness Monsoon diseases was conducted for the general public. The exhibition aimed at spreading knowledge and caution against the

			various diseases prevalent during the rainy season, had a good response with over 100 visitors.
20-8-2018.	UBA	Cleaning Mission In Flooded Regions	Flood affected houses and premises were cleaned as part of the mission. Also wells in houses were chlorinated to prevent water borne diseases
22-08-2018 24-08-2018	UBA	Cleaning Mission In Flooded Regions	Students and teachers participated in UBA cleaning mission carried out at Ayinikkad Gramapanchayath. Several houses and premises were cleaned, cleaning materials and disinfectants were distributed, and also chlorination of wells were done
29- 08-2018	Microbiology UBA	Supply Of Drinking Water In Panamukku Area	During flood, chemical fertilizer leakage had happened in Panamukku ward of Thrissur Corporation which had made the water in nearby wells non-portable. On 29/ 8/2018. 100 cans each of 10 litres were provided. I DC students, volunteered the packing, transportation and supply of drinking water in Panamukku area.



August and September 2018	Management Studies	Flood Relief Mission	The team from St Mary's college cleaned all the houses with cleaning lotions and sanitized. The wells were chlorinated. Personal hygiene awareness classes were also given.
15-10-2018	Microbiology	Consultancy Work For Pollution Control Board	Department of Microbiology, carried out consultancy for Pollution Control Board, Thrissur. Analysis of coliforms in the drinking water collected from flood affected areas of Kerala was carried out. Around 100 samples were analysed and results were handed over to Pollution Control Board, TCR. I PG students, Dr C R Meera and Dr Dhanya K C (Assistant Professors), carried out the analysis.
11-01-2019	Commerce	Swachh Bharath Mission	On 11 <sup>th</sup> January 2019 the Department of Commerce conducted Swachh Bharat cleaning mission in the Regional Theatre, Thrissur.
01-02-2019	Botany	Wetland Day Celebrations	The students of Department of Botany were taken to the Chettuva Wetlands as part of the World Wetland day Celebrations on 1-2-2019 to provide them an opportunity to experience the features of the mangrove vegetation

16-01-2019	Biotechnology	Awareness classes and Biobin Distribution	Awareness classes and biobin distribution to selected Apartments at Pushpagiri Brahmana Samootham, Poonkunnam, Thrissur was organized by Department of Biotechnology on 16/1/2019
26-06-2019	Management Studies	Planting Of Trees	Department of Management Studies has planted trees at Chandra Memorial Govt. Higher Secondary School, Kuttur, and Thrissur on 26 <sup>th</sup> June, 2019.
27-06-2019	Economics	Beat Plastic	To enlighten the society on the need for better tomorrow by eliminating plastics, students Department of Economics marched around the campus highlighting the need to reduce plastics on 27-6-2019. As a first step, students distributed cloth bags and paper bags to passersby in the streets and in the shops.
02-07-2019	Microbiology	Monsoon Awareness Programme	Monsoon awareness class was conducted at Anchery and Valarkkavu Anganwady. for parents of Anganwady students about monsoon diseases. Pamphlets describing monsoon diseases prevention tips were given

05-11-2019	Commerce	Swachh Bharath Mission	As part of Swachh Bharat Mission Department of Commerce organised a cleaning programme at Thrissur Public Library on 5th November 2019.
14-01-2020 16-01-2020	Social Work	Kiratham- Street Play	A street play was conducted in various schools and colleges in Thrissur on the topic “Alternatives of plastic” by the second year students Department of Social Work of St Mary’s College
17-01-2020	Management Studies	Cleaning With Meaning	A cleaning activity was organised on 17th of January 2020 at Model Anganwadi, Choorakattukara, Adat Panchayat
14-05-2020 to 18-5-2020	Microbiology		Conducted awareness program. online series about the precautions and measures to prevent the COVID 19 and Monsoon Diseases The program was telecasted through the Youtube channel “Marian Webisode” of our college.

## 2015-16

### AWARENESS CLASSES ON MONSOON DISEASES

Department of Microbiology conducted an awareness classes on Monsoon Diseases on June 15, 2015 in Holy Family Higher Secondary School, Chembukkavu and on June 18, 2015 in Sacred Heart School, Thrissur. The Ayurvedic tips regarding general hygiene and the precautions to be taken were enthusiastically received by the school students with a promise to follow and share with their peers. A Pamphlet on ‘Precautions during Monsoon Season’ detailing the various precautionary measures to be taken during monsoon season to avoid and prevent disease spread was prepared and distributed among the student community. The Pamphlet described common monsoon diseases, their cause, symptoms, preventive measures and general hygiene to be followed.



### **CLEANING OF CHEMBUKKAVU LOCALITY**

Department of Microbiology participated in various cleaning activities. I DC and III DC students cleaned the premises of Chembukkavu, on 12/ August/2015. 35 students and two faculty members participated in the activity. Department of Botany provided the necessary equipments and gloves for the students.



### **SWACHH BHARATH MISSION**

As a part of Swachh Bharath, two faculty members and students of II and III UG of Department of Commerce participated in the cleaning programme on 1<sup>st</sup> September 2015 at 10 am to 11:30 am at Bennet Road near to Sacred Heart C.G.H.S.S, Thrissur. The ultimate aim of the programme was to encourage students to participate in social activities. As a part of this, they took an oath to ensure a clean environment and society.



### **SWACHH BHARAT**

As part of this mission 26 students from Department of Management Studies along with one faculty has carried out cleaning activities at Zanana Mission Road near Sacred Heart School, Thrissur on 07<sup>th</sup> September, 2015. All students have participated actively for the cleaning activities. It gave them an insight to make the surroundings clean and better.



### **CLEANING OF PUBLIC LIBRARY, THRISSUR**

Students of Department of Microbiology participated in the cleaning of Public Library, Thrissur. 33 students of II DC along with two faculty members cleaned the Public Library on 8/ October/ 2015.



### **CLEANING OF PUBLIC LIBRARY, THRISSUR**

III DC UG students of Department of Microbiology helped in cleaning and arranging books in Public Library, Thrissur. 35 students from III DC along with two faculty members also cleaned the Public library on 28/ October/ 2015.

### **SWACHH BHARAT MISSION**

As a part of cleaning programme the 3<sup>rd</sup> year students of Department of Commerce went to Town Hall Public Library, Thrissur on 5<sup>th</sup> Feb 2016 .The idea behind the programme was to encourage students to participate in social activities. The students left college at 1.30 pm with 2 teachers. The students individually cleared the book shelves. After the cleaning was completed they were provided with refreshment by the authorities of the Library.



**2016-17**

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### **CLEANING PUBLIC LIBRARY**

III DC UG students of Department of Microbiology helped in cleaning and arranging books in Public Library, Trichur on 10-06-2016. 33 students were accompanied by Dr Dhanya K C and Ms Elizabeth P Thomas, the faculty members of the department.



### **AWARENESS PROGRAMME FOR SCHOOL CHILDREN**

Selected students from neighbouring schools were given a half day programme on Wildlife conservation by Department of Botany on 17th June 2016. Slide shows, documentary shows and environmental songs were included in the programme.



### **FIELD TRIP FOR SCHOOL CHILDREN**

Department of Botany arranged a Field Trip for school students on 17th June 2016. Forty school children from rural area were selected for field trip to Zoo, Thrissur. Programme Co-ordinator Dr. Sr. Meena K. Cheruvathur, accompanied the team and gave needed guidance.





## **SWACHH BHARAT**

### **CLEANING AT CHRISTINA HOME PULLAZHI**

Department of Management Studies organized a visit to Government Christina Home Pullazhi on 17th June 2016. A group of 35 students along with 2 faculties from the department participated in the programme. Monetary contributions were collected from the students along with daily use items such as tooth paste, brush, soap and bath towels for the inmates.



## **ENVIRONMENT DAY CELEBRATION**

Department of Social Work in collaboration with Kolazhy Panchayat observed environment day on 20<sup>th</sup> June 2016. Mr. A.J Shaju, Panchayat President inaugurated the function and Mr. Vinodkumar, Secretary, Kolazhy Panchayath delivered felicitation address. The students performed a flash mob on the topic “Waste Management” at Thiroor Centre. The students from other institutions and the public were present in the function.



## **DISTRIBUTION OF HOST PLANTS AND NECTAR PLANTS OF BUTTERFLIES**

Botany Department together conducted a program called 'Shalabholsavam' on 1st November 2016. The Programme was inaugurated by Dr Sajeed T V, Scientist, Department of Forest Entomology, KFRI, Peechi. Host plants and nectar plants of Butterflies were distributed to the selected institutions including schools and colleges. A training programme was also conducted on Butterfly gardening.



Butterflies - plant distribution

## **VISIT TO WETLANDS**

Department of Botany conducted a trip to Kanimangalamkole wetland and Azhikode wetland to observe World Wetland Day on 27 th January, 2017. The visit included oath taking for protection of wetland, cleaning of wetland, human chain formation in Kanimangalam Kole land, boating at Azhikode estuary and visit to Azhikode beach.



Wetland visit-kanimangalamkole land



Cleaning - Azhikode wetland





Oath taking –for protection of wetlands



Human chain formation

**2017-18**

### **DISTRIBUTION OF PLANTS**

For establishing Biodiversity Gardens in Schools Dept. of Botany distributed plants belonging to different groups like medicinal plants, hydrophytes and xerophytes to various schools. The programme was inaugurated by Dr. Ignatious Antony, Vice Principal, St. Thomas College, Thrissur on June 2<sup>nd</sup> 2017.



### **INVITED TALKS**

Dr. Regi Raphael K, HOD, Dept of botany inaugurated environment day at St. Raphael HSS, Ollur and delivered a talk on “Connect people with nature” on 5<sup>th</sup> June 2017.

Dr. Rekha K delivered a talk on topic “Butterfly garden and their host plants” to students of St. Xaviers Convent UP School, Pudukad in connection with Environment Day Celebrations on 6th June 2017.

### **BUTTERFLY GARDEN**

As part of Child Friendly Panchayath project at Kolazhy Panchayath Department of Social Work hosting butterfly garden at Z.M.L.P School, Kolazhy on 19/07/2017.



### **ESTABLISHING BUTTERFLY GARDEN**

A butterfly garden was established at State Museum and Zoo jointly by Dept. of Botany and Zoology on 1<sup>st</sup> August, 2017



### **PLANTING TREE SAPLING**

Dr. Regi Raphael K. inaugurated Biodiversity Garden of Mother Arts and Science College, Peruvallur by planting a tree sapling in the campus on October 2<sup>nd</sup>, 2017. Inauguration was followed by a talk on “Medicinal Plants”.



### **SWACHH BHARATH MISSION**

#### **BACTERIOLOGICAL ANALYSIS OF WATER SAMPLES FROM DIFFERENT LOCALITIES**

Department of Microbiology conducted water analysis for public on 13- December -2017. Potability of water as well as fecal contamination was analysed and results were handed over. Suggestions were given as required. 41 samples were analysed. pH, Presumptive and Confirmatory tests were done for each sample.



## STALL ON MEDICINAL PLANTS

Dept of Botany arranged a stall on medicinal plants in the Flower Show conducted by Thrissur Agrihorticultural Society held at Thekkinkad ground on 19<sup>th</sup> January 2018.



## WORLD WETLAND DAY CELEBRATION

In connection with World Wet Land Day celebration, an extension programme was conducted for the students of St. Mary's UP School, Chiyaram on "Wetlands for sustainable urban development" on 9<sup>th</sup> January 2018. Faculty of the department took class on various topics like Wetland plants, Wetlands and Mangroves and Influence of soil pH on plant growth. A poster exhibition related to the wet lands was also conducted.



## WORLD WETLAND DAY CELEBRATION

As a part of World Wetland Day celebration, students of Botany department, Bhoomitrasena members along with sports students of the college cleaned Karthyani temple pond at Chembukavu, Thrissur on 16<sup>th</sup> February 2018.



### **SWACHH BHARATH MISSION**

As part of the Swachh Bharath, 41 Post Graduate Students of Department of Commerce along with two faculty members (Lindo Chiramal and Sneha Silvester) participated in a cleaning programme on March 16, 2018 scheduled at Kerala Sahithya Academy, Thrissur. The programme was inaugurated by Vysakhan, the president of Kerala Sahithya Academy. The aim of the programme was to encourage students to participate in social activities. All the students enjoyed the cleaning campaign and actively participated in it.



### **MONSOON DISEASES PREVENTION AND TREATMENT- SURVEY**

On 7/ 6/2018 survey and awareness on Monsoon diseases was conducted in Pallikkulam ward (Ward 35), in association with Thrissur Corporation. 20 students from III UG Microbiology were active volunteers in this survey.



## **CLEANING AND SURVEY AT MADAKKATHARA GRAMAPANCHAYATH**

Department of Microbiology in association with UBA conducted cleaning and survey at Madakkathara on 8th June 2018. 12 PG students participated in cleaning programme. On 22nd June, 2018 cleaning and Monsoon disease survey was also conducted in Madakkathara Grama Panchayath. Awareness programme on Monsoon diseases was also conducted.



## **MONSOON DISEASES PREVENTION AND TREATMENT - SURVEY**

On **28 th June 2018**, 3 rd UG students of Department of Microbiology were participated survey at Mayilippadam 12 th Ward of Trichur corporation.



## **AWARENESS PROGRAMME ON MONSOON DISEASES**

Department of Microbiology conducted an awareness programme on Monsoon diseases at Sacred Heart School, TCR on 26/7/2018 A detailed class was given to LP and UP students about different monsoon diseases, symptoms and treatment. An awareness was generated among young ones about the healthy habits to be followed in life to keep these diseases at bay. Awareness class was taken by Ms Swathy Nair and Ms Sandra, III UG Microbiology students of the department. The class was followed by a skit on the same theme by II PG and II UG students of our department. The skit was very interesting and informative which conveyed the need of following healthy habits to prevent the monsoon diseases in a humorous way. Also pamphlet was distributed among students.





### **EXHIBITION ON MONSOON DISEASES FOR PUBLIC**

On 3<sup>rd</sup> August 2018, Department of Microbiology conducted exhibition on Monsoon diseases prevention and treatment to generate awareness Monsoon diseases was conducted for the general public. The exhibition included charts and still models about various water borne, air borne and vector borne monsoon diseases and proper safeguards to keep the diseases and infections at bay. The exhibition aimed at spreading knowledge and caution against the various diseases prevalent during the rainy season, and had a good response with over 100 visitors.



### **FLOOD RELATED ACTIVITIES AT MULANKUNNATHKAVU - UBA ACTIVITIES**

Ms Jyothis K Timothy (III DC Student) and Dr C R Meera (Faculty) participated in the cleaning mission conducted in association with UBA in flooded regions of Mulankunnathkavu on 20/8/2018. Flood affected houses and premises were cleaned as part of the mission. Also wells in houses were chlorinated to prevent water borne diseases

### **FLOOD RELATED ACTIVITIES AT AYINIKKADGRAMAPANCHAYATH - UBA ACTIVITIES**

On 22/8/2018, Anju P R and Niva Inasu (II M Sc Microbiology students), Najiya Noushad, Thrithy Thilakan, Hanna Abdul Kader, Ayana Raj and Bini Benny (I M Sc Microbiology students), Atly T A and Swathy B Nair, (III B Sc Microbiology students), Athira V P and Sree Lakshmi E M (Microbiology Alumni) and Dr C R Meera (Faculty) had also participated in UBA cleaning mission carried out at Ayinikkad Grama Panchayath. Several houses and premises were cleaned, cleaning materials and disinfectants were distributed, and also chlorination of wells were done

### **FLOOD RELATED ACTIVITIES AT PANAMMUKKU**

During flood, chemical fertilizer leakage had happened in Panamukku ward of Thrissur Corporation which had made the water in nearby wells non- portable. So drinking was supplied to these regions on 29/ 8/2018. 100 cans each of 10 litres were provided. I DC students, Mrs Elizabeth P Thomas and Dr Mabel Merlen Jacob (Faculty members) volunteered the packing, transportation and supply of drinking water in Panamukku area. Extension to Kerala State Pollution Control Board



### **KERALA FLOOD RELIEF MISSION 2018**

Department of Management Studies organized cleaning mission and personal hygiene and awareness programs in various Panchayath. The most important one among those was at Tholloor Panchayath. It is an island in the Adat Panchayath. It is surrounded by paddy fields (Punchapaadam) and hence the area was very badly affected. All the house hold was evacuated. The team from St Mary's college cleaned all the houses with cleaning lotions and Dettol. The wells were chlorinated. Personal hygiene awareness classes were also given.



**2020-21**

### **CONSULTANCY WORK FOR POLLUTION CONTROL BOARD**

On 15/10/2018, Department of Microbiology, carried out consultancy for Pollution Control Board, TCR. Analysis of coliforms in the drinking water collected from flood affected areas of Kerala was carried out. Around 100 samples were analysed and results were handed over to Pollution Control Board, TCR. I PG students, Dr C R Meera and Dr Dhanya K C (Assistant Professors), carried out the analysis.

### **SWACHH BHARAT CLEANING MISSION PROGRAMME REPORT**

On 11<sup>th</sup> January 2019 the Department of Commerce conducted Swachh Bharat cleaning mission programme in the Regional Theatre, Thrissur. As a part of this mission, students from II<sup>nd</sup> B.Com gathered in the Regional Theatre. In this programme, 41 students and two faculties participated. The students worked in groups to clean up the entire theatre. Students not only enjoyed this clean-up programme but also became aware about their social responsibilities.





## AWARENESS CLASSES AND BIO BIN DISTRIBUTION

Awareness classes and biobin distribution to selected apartments at Pushpagiri Brahmana Samootham, Poonkunnam, Thrissur was organized by Department of Biotechnology on 16/1/2019. Sr. Dr. Magie Jose, Principal, St. Mary's College, Thrissur; Smt. J. Lalithambika, Municipal Councillor; Sri. Vishwanatha Iyer, Kerala Brahmana Samootham Town Secretary; Sr. Dr. Meena K. Cheruvathoor, Vice- Principal, St. Mary's College attended the function. Awareness class on various methods of composting was carried out by Dr. D. Girija, Professor and Head, Department of Agricultural Microbiology, Kerala Agricultural University, Thrissur.



The distribution of bio-bins for composting was distributed by Sr. Dr. Magie Jose, Principal, St. Mary's College, Thrissur to the representatives of apartments – Omega Ramarajyam, Temple View, Saketh, Narayana Homes. Bio-bins were also distributed to selected schools like Holy Family, Thrissur; GVHSS, Cherpu; Model Girls School, Thrissur and Sacred Hearts School, Thrissur.



## VISIT TO THE CHETTUVA WETLANDS

The 3<sup>rd</sup> year UG and PG students of Department of Botany were taken to the Chettuva Wetlands as part of the World Wetland day celebrations on 1-2-2019 to provide them an opportunity to experience the features of the mangrove vegetation. An oath taking was also conducted by the students to ensure the protection of wetlands.





**2019-20**

### **PLANTING TREES**

In connection with Environment Day Celebration, Department of Management Studies has planted trees at Chandra Memorial Govt. Higher Secondary School, Kuttur, and Thrissur on 26<sup>th</sup> June, 2019. A group of 22 Students of BBA department went for the event with our faculty, Ms. Blessy Varghese and UBA coordinator Dr. Binu K. Students of the department took firm decision to plant trees and save our planet. It was an enlightenment for everyone that “We won't have a society if we destroy the environment”.



### **BEAT PLASTIC**

To enlighten the society on the need for better tomorrow by eliminating plastics, students of Department of Economics marched around the campus highlighting the need to reduce plastics on 27-6-2019. As a first step, students distributed cloth bags and paper bags to passers-by in the streets and in the shops.



### **MONSOON AWARENESS PROGRAMME AT ANCHERY AND VALARKKAVUANGANWADY**

On 2/ July/2019, II PG students and faculty members including Dr C R Meera, Dr Dhanya K C, Dr Mabel

Merlen Jacob and Mrs Elizabeth P Thomas of Department of Microbiology visited two Anganwadies. Anganwadies of Anchery and Valarkkavu divisions in Thrissur region were visited at 10.30 am and 12.30 pm respectively. An awareness class was conducted for parents of Anganwady students about monsoon diseases. Pamphlets describing monsoon diseases prevention tips were given to Anganwady workers and parents. Accessories like umbrella, handkerchief were distributed among students as part of preventive measures. Study materials including pencils, scales, sharpeners, drawing books, crayons and banana, sweets etc were also gifted. We also contributed 10 pots with ornamental plants to each Anganwady unit.



### **SWACHH BHARAT MISSION 2019**

As part of Swachh Bharat Mission Department of Commerce organized a cleaning programme at Thrissur Public Library on 5th November 2019. The programme was for 3 hours from 12.15 P.M. to 3.15 P.M. A total of 29 students of 2nd year B.Com (2018-2021) and 2 faculties (Sreeragi M and Leena K P) participated in this programme. The group was divided into 3 sections. 3 students were allotted work at library office, 12 in English section and 14 in Hindi section. The participants were provided tea and snacks by the library authorities.





### **KIRATHAM- STREET PLAY**

A street play was conducted in various schools and colleges in Thrissur on the topic “Alternatives of plastic” by the second year students Department of Social Work of St Mary’s College on 14/01/2020 and 16/01/2020.



### **CLEANING ACTIVITY**

A cleaning activity was organised by the Department of Management Studies on 17th of January 2020 at Model Anganwadi, Choorakattukara, Adat Panchayat. A team of 45 students participated accompanied by two faculties from the department, Ms.Nikhila Tomy and Ms.Pessy Devassykutty. This programme was arranged for developing the social responsibility of the students



### ***Pradhirodhikkam Jagrathayilude***

Microbiology Association activities for the academic year 2020-2021 were initiated on the online platform due to the prevailing pandemic COVID-19 situation. As part of World Environment Day Celebrations, the awareness program “*Pradhirodhikkam Jagrathayilude*” – A week online series about the precautions and measures to prevent the COVID 19 and Monsoon Diseases was conducted from 13/05/2020 to 18/05/2020 for general public. The program was telecasted through the YouTube channel “Marian Webisode” of our college.

Date	Name of Faculty	Topic
13/May/2020	Dr C R Meera	<i>Korona Nalkuna Sandhesam</i>
14/May/2020	Dr Dhanya K C	<i>Mazhalkkala Rogangal: Typhoid, Cholera, Elippani Ariyendathellam</i>
15/May/2020	Mrs Elizabeth P Thomas	<i>Pradhirodhikkam: Chikkenguniyeyum Jappanjwaratheyum</i>
16/May/2020	Dr. Mabel Merlen Jacob	<i>Mazhalkkala Rogangal-Ariyam, Akattam: Malampaniyum Viralpaniyum</i>
17/May/2020	Dr.Greeshma P V	<i>Munkaruthalilude Athigeevikkam Manjappithatheyum Nippayeyum</i>
18/May/2020	Dr.Athul Sandeep P	<i>Denkipaniyum Kurangupaniyum –Sookshichal Dukhikkenda</i>



### SWACHHTA CAMPAIGN

To commemorate Gandhi Jayanthi, IQAC organised Swachhta Campaign motivating students to clean their homes and surroundings. All the students participated in the campaign.



## MARIAN AGRIFEST

In order to motivate the involvement of staff and students in practicing agriculture, St. Mary's College Thrissur organizes Marian Agrifest Competition since 2016-17. The competition was for staff and students hailing from Thrissur urban area within a distance of 10 Km from college. The farming activity was monitored by college staff in charge and was evaluated on the basis of involvement in the activity. Technical help was given to the participants in the form of awareness classes and also high yielding seeds.

The winner of the event is the student participant producing the maximum output, minimising use of chemical fertilisers and optimal utilisation of space. The winner is awarded with the title ***Karshaka Sree*** and a prize money of Rs.3000. An amount of Rs.2000 and Rs.1000 were given to the winners who secured second and third positions.

Sl No	Year	Name of the Student	Class & Department	Position Secured
1.	2016-17	Ms.Athira V	2 <sup>nd</sup> BSc. Microbiology	<b>First Karshaka Sree Award</b>
2.	2016-17	Maria Thomas	1 <sup>st</sup> BSc. Microbiology	Second
3.	2016-17	Ms.Sivapriya K J	1 <sup>st</sup> BSc. Chemistry	Third

Sl No	Year	Name of the Student	Class & Department	Position Secured
1.	2017-18	Ms.Athira V of	3 <sup>rd</sup> BSc. Microbiology	<b>First Karshaka Sree Award</b>
2.	2017-18	Irene Babu	1 <sup>st</sup> BSc. Botany	Second
3.	2017-18	Ms.Maria Thomas	2 <sup>nd</sup> BSc. Microbiology	Third

Sl No	Year	Name of the Student	Class & Department	Position Secured
1.	2018-19	Sruthy K	1 <sup>st</sup> BBA	<b>First Karshaka Sree Award</b>
2.	2018-19	Irene Babu	2 <sup>nd</sup> BSc. Botany	Second
3.	2018-19	Ms.Maria Thomas	3 <sup>rd</sup> BSc. Microbiology	Third

Sl No	Year	Name of the Student	Class & Department	Position Secured
1.	2019-20	Sruthy K	2 <sup>nd</sup> BBA	<b>First Karshaka Sree Award</b>
2.	2019-20	Anupama K M	2 <sup>nd</sup> BBA	Second
3.	2019-20	Irene Babu	3 <sup>rd</sup> BSc. Botany	Third

