

A REPORT FOR Fr. RAPINAT BIO CLUB ACTIVITIES FOR THE ACADEMIC YEAR 2022-23

The club activities started on December 15th 2022. The club was started with the motto of save nature for our future. The club started in the name of Rev. Fr. Rapinat SJ, who was the pioneer and instrument for the growth of Botany Department. Botany department Students were joined as the members of the club from this academic year onwards.

The club activities are as follows.

The first activity of the club is to keep all the classrooms neat and tidy and switch off the electrical appliances immediately after the classes are over. The students representative of all the classes are asked to take in-charge of this activity regularly. This activity initiates the responsibility of each and every student to take part in maintains carbon footprint of the campus.

- The II UG and III UG students were visited two villages namely Keelapatti and Koomangalam of Innamkulathur Panchyat, Tiruchirappalli district and carried out distribution and planting of tree saplings to the villages. They also brought awareness to the public and primary school children about the importance of nature and conservation.
- On 8th February 2023 the girls' student of II UG and III UG were involved themselves in seed ball making, as a productivity they made more than one hundred seed balls respectively.
- On 18th March 21, 2023 a special talk on “ Issues of women and gender sensitization” was Addressed by Dr. M.Mahendran., Director, Placement and Training cell, St. Joseph's College, Tiruchirappalli.
- Finally the activity of the club will be over by a talk on April month entitled '**Techniques to Improve Memory**'. The resource person will be Dr. M.N. Paul Angelo Associate Professor of Chemistry Department, St. Joseph's College,

Tiruchirappalli. The programme was organized with Youth Red Cross and Fr. Rapinat bio club.

RAPINAT BIOCLUB ACTIVITIES





Social Club Environmental and Disaster Management Club

PG Department of Commerce CA
St Joseph's College (Autonomous), Tiruchirappalli
and



Edelweiss Agro farms Pvt Ltd



மரம் நடு விழா

9 acres, 4000 Trees

Chief Planter

Mr. Masilamani Soosai

Managing Director, Truly Organic
Chartered Accountant, Trichy

Felicitation

Dr. J. Rajees

Head, PG Dept. of Commerce CA,
St. Joseph's College (Autonomous), Trichy

October 20, 21 & 22, 2022

7.30 am

Venue

Farm Address No 288/1,
Poigaikudi Colony. Asoor post.
Thuvakudi. Trichy - 620025

Save the earth for our
future generation



Dr. B. Fathimamary

Environmental & Disaster Mgt Club Incharge

Dr. J. Arputha Sahaya Raj

Social Club Incharge & Programme Coordinator

All are welcome to join in our celebration with mother nature !

Social club & Environmental and Disaster management club "Tree Plant Event"

Date: 20-10-2022, 21-10-2022 & 22-10-2022

Venue: Thuvakudi

Students Attendance

S.no	Register Number	Name	signature
1	20UCC501	AJAY A	Dr. J.
2	20UCC502	DAVID WILSON P	P. David Wilson
3	20UCC503	PATRIC RAJ F	P. Patric Raj
4	20UCC504	KON BASTIN R	Kon Bastin
5	20UCC505	GOBIKRISHNAN D	Gobi Krishnan
6	20UCC506	BASTIN RAJA M	M. Bastin Raja
7	20UCC507	VIDYA SAGAR V	V. Vidya Sagar
8	20UCC508	MOHANA KANNAN V	V. Mohana Kannan
9	20UCC509	AROCKIA ARUN BRITO L	L. Arockia Arun
10	20UCC510	IRUDHAYA DHILIBAN CHARLES A	A. Irudhaya Dhiliban
11	20UCC511	RISHYRAM M	M. Rishyram
12	20UCC512	IRUTHAYA TENNIS RAJA J	J. Iruthaya Tennis Raja
13	20UCC513	MAHESHWARAN T	T. Maheshwaran
14	20UCC514	NITHIL S	S. Nithil
15	20UCC515	SANDEEP KUMAR J	J. Sandeep Kumar
16	20UCC516	SIMON FELIX S	S. Simon Felix
17	20UCC517	MARIA EDWARD FRANCIS J	J. Maria Edward Francis
18	20UCC518	SHRISHARAN R	R. Shrisharan
19	20UCC519	SILUVAI JOE P	P. Siluvai Joe
20	20UCC520	JESUS SANFORD G	G. Jesus Sanford
21	20UCC521	ANTONI JESU J	J. Antoni Jesu
22	20UCC522	ARUL JESWIN J	J. Arul Jeswin
23	20UCC523	ALLWIN JOSE H	H. Allwin Jose
24	20UCC524	JOEL M THOMAS	M. Joel Thomas
25	20UCC525	KISHORE K	K. Kishore
26	20UCC526	SANJEEVI C	C. Sanjeevi
27	20UCC527	PRAVEEN K M	M. Praveen K
28	20UCC528	VIJAY S	S. Vijay
29	20UCC529	INFANT MARSHAL S	S. Infant Marshal
30	20UCC530	CHARLES MARAN P	P. Charles Maran
31	20UCC531	AKASH A	A. Akash
32	20UCC532	DANIARUL A	A. Daniarul

33	20UCC533	NISHANTH M	Nishanth
34	20UCC534	SATHISH KUMAR S	Sathish
35	20UCC535	SUBIOJOE L	L. Subio
36	20UCC536	PAUL NEKEMIYA J	J. Paul Nekemiya
37	20UCC537	ANTONY PRABHU T	T. Antony Prabhu
38	20UCC538	MANO PRABHU K S	M. Prabhu K S
39	20UCC539	INFANT MESSIAH J	J. Infant Messiah.
40	20UCC540	ABISHEK F	F. Abishek
41	20UCC541	MILTON HEAVITH A	A. Milton Heavith
42	20UCC545	PAUL SHERON A K	A.K. Paul Sheron
43	20UCC546	BALA MICHAEL RAJA S	S. Bala Michael Raja
44	20UCC547	NESA RICHART S	S. Nesa Richart
45	20UCC548	SRIDHAR M	M. Sridhar
46	20UCC549	SURJITHALLOCIUS X	X. Surjithallocius
47	20UCC550	ARON SAMUVEL RAJ J	J. Aron Samuvel Raj
48	20UCC551	JEEVAN KISHORE KUMAR S	S. Jeevan Kishore Kumar
49	20UCC552	BIJU A	A. Biju
50	20UCC554	DENIS RAYSON T	T. Denis Rayson
51	20UCC555	RAJENDERAN P	P. Rajenderan
52	20UCC556	TONY NEJAN S	S. Tony Nejan
53	20UCC557	MANISH KUMAR	Kumar Manish
54	20UCC558	ENIYAN S	S. Eniyan
55	20UCC559	PRABU A	A. Prabhu
56	20UCC560	MANICKAM A	A. Manickam
57	20UCC561	SINGARAVEL V	V. Singaravel
58	20UCC562	VIMAL KUMAR K	K. Vimal Kumar
59	20UCC563	NARESH KUMAR M	M. Naresh Kumar
60	20UCC564	MITHRAN R	R. Mithran
61	20UCC565	SARATH JOVINSE J	J. Sarath Jovins
62	20UCC566	GOWTHAM R	R. Gowtham
63	20UCC567	DITTOJOHNBEROVA T	T. Dittojohnberova
64	20UCC569	PAUL REHOBOTH D	D. Paul Rehoboth
65	20UCC570	GOWSHIC SHARAN S	S. Gowshic Sharan
66	20UCC571	VIMAL RAJAA B	B. Vimal Rajaa

Social club & Environmental and Disaster management club "Tree Plant Event"

Date: 20-10-2022, 21-10-2022 & 22-10-2022

Venue: Thuvakudi

Date:

Venue: San Hall

Students Attendance

S.no	Register Number	Name	FN	AN
1	22PCC801	KAMATCHI P	P.Kamatchi	P.Kamatchi
2	22PCC802	ASHLIN TEENA J	J. Ashlin Teena	J. Ashlin Teena
3	22PCC803	NEYA AASHMI M	M. Neya Aashmi	M. Neya Aashmi
4	22PCC804	SERAPHINE SHINY A	A. Seraphine Shiny	A. Seraphine Shiny
5	22PCC805	MERLIN DOLLY S	S. Merlin Dolly	S. Merlin Dolly
6	22PCC806	ARIRAM K	K. Ariram	K. Ariram
7	22PCC807	LEENA P	P. Leena	P. Leena
8	22PCC809	KAVISRI GR	G.R. Kavisri	G.R. Kavisri
9	22PCC810	MOHANAPRASATH S	S. Mohanaprasath	S. Mohanaprasath
10	22PCC811	SWETHA S	S. Swetha	S. Swetha
11	22PCC812	PRAVEEN KUMAR B	B. Praveen	B. Praveen
12	22PCC813	RENY SHAJU		
13	22PCC814	MADHURA P		
14	22PCC815	JAYANTHI M	M. Jayanthi	M. Jayanthi
15	22PCC816	ABIRAMI M	M. Abirami	M. Abirami
16	22PCC817	JANANI G	G. Janani	G. Janani
17	22PCC818	ADHITHYAPRABHU M	M. Adhithyaprabhu	M. Adhithyaprabhu
18	22PCC819	ANTONY GILBERT RAJ J	J. Antony Gilbert Raj	J. Antony Gilbert Raj
19	22PCC820	SATHIYA PRIYA K	K. Sathiya Priya	K. Sathiya Priya
20	22PCC821	SREE SIVASAKTHI R	R. Sree Sivasakthi	R. Sree Sivasakthi
21	22PCC822	GOWSIKHA M	M. Gowsikha	M. Gowsikha
22	22PCC823	GANESH M	M. Ganesh	M. Ganesh
23	22PCC824	ARJUN RAJA K	K. Arjun Raja	K. Arjun Raja
24	22PCC825	SURIYA GIRALD C	C. Suriya Girald	C. Suriya Girald
25	22PCC826	ABINAYA A	A. Abinaya	A. Abinaya
26	22PCC827	KARTHIKEYAN S	S. Karthikeyan	S. Karthikeyan
27	22PCC828	MARIYA JANANI A	A. Mariya Janani	A. Mariya Janani
28	22PCC829	AGNES JENIFER S	S. Agnes Jenifer	S. Agnes Jenifer
29	22PCC830	KEERTHANA C	C. Keerthana	C. Keerthana
30	22PCC831	DENIS ARMSTIN A	A. Denis Armstin	A. Denis Armstin
31	22PCC832	JAYASURYA M	M. Jayasurya	M. Jayasurya
32	22PCC833	ASHIFA A	A. Ashifa	A. Ashifa



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Students Attendance

S.no	Register Number	Name	FN	AN
1	22UCC501	RICHARD J	S. Richard	S. Richard
2	22UCC502	JOSE CHRISTOPHER S	W. Jose	W. Jose
3	22UCC503	JOE ROSHAN D	Joe Roshan	Joe Roshan
4	22UCC504	THOMINIC SIBITHARAN J		
5	22UCC506	MARTIN MARIA LOUIS L	L. Martin	L. Martin
6	22UCC507	SUJITH RAYMANS P	S. Sujith P	S. Sujith P
7	22UCC508	JOE SAGAR F	Joe Sagar F	Joe Sagar F
8	22UCC509	JEBURSON J		
9	22UCC510	SAFFIN ANTONY	S. Saffin	S. Saffin
10	22UCC511	NAVEEN KUMAR S	N. Naveen S	N. Naveen S
11	22UCC512	MADHAVAN J	J. Madhavan	J. Madhavan
12	22UCC513	REHAN JOI M	R. Rehan	R. Rehan
13	22UCC514	SAHAYA ANTON AKASH S		
14	22UCC515	JERONE JUDE B		
15	22UCC516	BILGAN ROHITH A	B. Bilgan	B. Bilgan
16	22UCC517	ROJIN SUHAIL R	R. Rojin	R. Rojin
17	22UCC518	JAYA PRATHAP J	J. Jaya	J. Jaya
18	22UCC519	SHABIRAM R B	S. Shabiram	S. Shabiram
19	22UCC521	LIVINLESLIE J	L. Livin	L. Livin
20	22UCC522	DIONIS RAJU A	D. Dionis	D. Dionis
21	22UCC523	ANTONY SEBASTIN V	A. Antony	A. Antony
22	22UCC524	JOHN ROSHAN A	A. John	A. John
23	22UCC525	SANJAY KUMAR A K	S. Sanjay	S. Sanjay
24	22UCC526	ALEX M	M. Alex	M. Alex
25	22UCC527	ADITH P	P. Adith	P. Adith
26	22UCC528	DHAMODHARAN S	S. Dharmodharan	S. Dharmodharan
27	22UCC529	JERIN BENITO ANTONY T	T. Jerin	T. Jerin
28	22UCC530	NITHINKUMAR M	M. Nithin	M. Nithin
29	22UCC531	SAMSON RAJ P	P. Samson	P. Samson
30	22UCC532	BERY JAMES T	T. Bery	T. Bery
31	22UCC533	SARAN K	K. Saran	K. Saran
32	22UCC534	AJAY ANTOS A	A. Ajay	A. Ajay
33	22UCC535	NAVEEN KUMAR S G	G. Naveen	G. Naveen
34	22UCC536	SANTHANA NIRMAL M	M. Santhana	M. Santhana











REPORT ON

SOCIAL CLUB & ENVIRONMENTAL AND DISASTER MANAGEMENT CLUB

"TREE PLANT EVENT"

The department of Commerce CA, Social Club and Environmental and Disaster Management Club jointly with Edelweiss Agro farms Pvt Ltd organised three days "**Tree Plant Event**" on 20, 21 and 22nd October 2022 at Poigaikudi Village, Asoor, Thuvakudi.

The event was inaugurated by **Mr. Masilamani Soosai**, Managing Director, Truly Organic and Chartered Accountant, Trichy and felicitated by **Dr. J. Rajees**, Head, PG Department of Commerce CA, St. Joseph's College (Autonomous), Trichy.

The purpose of this event students

- To get good practical exposure and experience with nature.
- To give awareness on Nature and Environment
- To learn about village and their work habits
- To get practical exposure in farming and tree plant.

The above mentioned points students are getting good experience on these days.

Dr. J. Rajees and Mr. Masilamani Soosai addressed the students how equip the students with practical with nature and environment and he pointed out how save and secure life with nature. The resource persons are engaged with the students and they shared his experience with students' activities. The importance of this event not only for the event and also life purposes. It is behind the life progress.

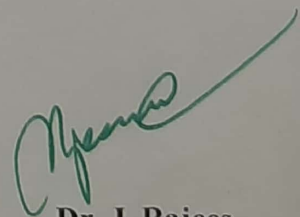
Dr. J. Arputha Sahaya Raj, Assistant Professor to organise and accompany with the students and involved with tree plantation for two days.

Students are very much interested to involved in these tree plant event. More than 80 students are participated in these tree plant event.

The two days' event it was memorable and remarkable for the department as well as students and staff.



Dr. J. Arputha Sahaya Raj
Staff In-Charge – Social Club



Dr. J. Rajees
Dr. J. RAJEES, M.Com, M.FIN, NET, Ph.D.
HOD
Department of Commerce
Computer Application,
St. Joseph's College (Autonomous),
Truchirappalli-610 001



NSS DAY TREE PLANTATION

Date :24.09.2022

On the occasion of National NSS Day, our NSS unit organized a mass tree planting program with the aim of planting more than 100 trees in and around the campus. The program was designed to raise awareness about the importance of forest conservation. Many volunteers enthusiastically participated in the tree planting program and actively contributed to planting the trees



TREE PLANTATION IN COLLEGE CAMPUS

Date: 07.11.2022

As part of environmental conservation efforts, our college's Extension Department-Shepherd and NSS unit collaborated to organize a palm seed planting program. The initiative aimed to plant around 1000 palm seeds in a village. The program was initiated by the Trichy district collector, and approximately 1000 palm seeds were planted along the banks of ponds and lakes in rural villages. The main objective of the program is to conserve the environment, as palm trees play a significant role in conserving underground water.



REPORT FOR YOUTH RED CROSS FOR THE ACADEMIC YEAR 2022-23.

The first YRC orientation programme was conducted on 01-02-2023. The programme started at 10.30 am with prayer song. DR. M.Francis Sathiyaseelan, YRC Coordinator welcomed the gathering. The inaugural address was given by Rev. Fr Principal, who emphasized the role of YRC. REV.Fr secretary, who felicitated the gathering and spoke about the history and importance of the YRC. Special address was given by Mr.G.Rajasekaran, Chairman,IRCS,Tiruchirappalli district,who spoke aboutthe events, deeds of IRCS and its relations with YRC. He advised the students to be selfless and do more social activities. The keynote address was given by DR. G. Gunasekaran YRC, District Organizer, who spoke about the role played by the members of YRC during the Tsunami. He also gave awareness about various disaster management. Finally the presidential address was given by Dr. K. Vetrivel,Zonal Coordinator, YRC, who spoke about the rules and regulations of YRC, Importanceof YRC in various field of activities.The programme was ended at 1.35 pm with refreshment provided for the 150 participants who have been participated and got benifited.

The First aid awareness programme was heldon 11-03-2023. The programme was started with prayer song by Sowmiya II UG Botany student, followed by welcome address by Dr. M. Francis Sathiyaseelan, The felicitation was given by Rev.Fr. Principal andRev. Fr. Secretary.In their felicitation address they were expressing their concern about the human life and how the first aid helps to save the lives of millions at right time. M.JawaharHasan,Honorary Secretary, IRCS gave introduction about the IRCS and YRC to the participants. Finally the resource person , Mr.C. Siva Ramalingam, lecturer and assstistant commissioner , southern Railways spoke about various methods of providing first aid during the disaster time and road accidents. He also demonstrated CPR method to rescue the patients during heart attack and to regenerate the heartbeat. In this programme more than fifty students participated and got benefited.

YRC members actively participated in sapling distribution and tree plantation programme held atvarious villages at different intervals at Sedurapatti,Manikandamtaluk, Tiruchirappalli Dt., Keelapatti village, trichryDt and Koomangalam village, Trichy district.The YRC members planted more than hundred saplings of different local tree species during this programme. The school children of these villages were roped into this programme to create awareness about tress and their importance.YRC members also developed their skill and knowledge in seed ball making and plant Nurserytechnique.

A special talk on “Issues of women and gender sensitization” was arranged on 18-03-2023 by YRC and Rapinat Bio Club. Dr. M. Francis Sathiyaseelan,

Coordinator, YRC welcomed the gathering, Rev. Fr. Principal and Rev. Fr. Secretary felicitated the gathering. The resource person Dr. M.Mahendran, spoke about the various issues faced by girls from nativity and till their life time. Miss Madhumitha of II UG Tamil department. Youth RedCross completes its activity by arranging a valedictory Talk on “Drug and its abuses” by Dr. A.N. Paul Angelo in the month of April.

**SAPLING+TREE PLANTATION PROGRAMMEI,
KOMANGALAM(08.03.23),SEDURAPPATTI(24.2.2023) &KEELAPATTI(02.3.2023)VILLAGES**



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RAPINAT BIOCLUB ACTIVITIES



Annual Report on Environment club activities 2022-2023

The Environment club organized the environmental awareness week from 26.09.2022 to 30.09.2022 in the college campus. An environmental awareness lecture was conducted on 26.09.2022 at the SAIL Hall. The Vice-Principal Rev. Dr. L. John Peter Arulanandam delivered the welcome Address. Dr.A.Lakshmi Prabha, Professor, School of Life Sciences, Bharathidasan university delivered a lecture on “Environment and its Impact”. The students from the departments of Tamil, Chemistry, Botany, English and Maths participated in the Seminar organized by the Environment club of St. Joseph’s College.

The Environment club also organized an Essay competition on 27.09.2022 at the K. P. Joseph Hall. The Vice-Principal Rev. Dr. L. John Peter Arulanandam and Dr. I. Arockiaraj, Assistant Professor of Chemistry conducted the competition on the topic “Only one Earth”. 45 students from various departments participated in the competition. The answer scripts were sent for external evaluation.

The Environment club also organized a Short film competition in which many students from various departments participated competition. The short films produced were submitted at JCICT.

The Environment club conducted the valedictory function on 22.02.2023. Rev. Dr. K. Amal, SJ secretary of the college presided over the function. He also offered his

felicitations. Dr. K. S. Arulsamy, the Administrative Director of Selvam Arts and Science college was the chief guest who delivered a lecture on “Our Endangered Environment”. He also distributed the prizes to the winners of both essay and short film competitions. The coordinators Dr. M. Bastin Churchill, Department of botany and Dr. I. Arockiaraj, Department of chemistry successfully successfully organized the function.

Ambient Air Quality Monitoring Station

St. Joseph's College Campus

Report (2022-23)

Ambient air quality Monitoring station is functioning in the campus supported by the Tamilnadu Pollution Control Board, Chennai. The various parameters readings were telecasted through LCD display output near entrance of the campus (Gate no 3) for public observation to create awareness about the environment and air quality. The sensors are received the sample around 5 Km surrounding the station. During Deepavali festival time PM10, PM2.5, SO₂, NO_x, CO, O₃, NH₃ readings were recorded due to crackers usage. Based on the concentration, the air quality index was recorded 91 seems to be satisfactory level based on the standard value. The other parameters like temperature, relative humidity and wind speed also lively telecasted through LCD display. The PM 2.5 is little higher during deepavali time However during Bogi time, PM 10 was little high. The quality of air using various parameters is relatively good and satisfactory level in general.