

### PONNAIYAH RAMAJAYAM INSTITUTE OF SCIENCE & TECHNOLOGY (PRIST)

Declared as DEEMED-TO-BE-UNIVERSITY U/s 3 of UGC Act, 1956

## 7.1.6 BEYOND THE CAMPUS ENVIRONMENTAL PROMOTION AND SUSTAINABILITY ACTIVITIES

| S.NO | PROGRAMME  |
|------|--|
| 1    | World Environment day                            |
| 2    | Let us know our village birds                    |
| 3    | World Environment day -Tree plantation           |
| 4    | Swachhta Bharath activity                        |
| 5    | Tree plantation - One tree one student programme |

| S.NO | PROGRAMME- ADDITIONAL PHOTOGRAPH RECENTLY TAKEN (2023 -2024)                  |
|------|---|
| 1    | World Environment day   |
| 2    | Swacchta pakhwada activities  |
| 3    | Voters awareness programme  |
| 4    | Swachh Barath activity  |
| 5    | Dengue Awareness Programme  |
| 6    | Meendum Manchapai programe  |
| 7    | Free Eye camp for School students(Government model school, vallam, Thanjavur) |
| 8    | Free Medical camp for School students (Government school, vallam, Thanjavur)  |
| 9    | Free Dental camp for School students (Government school, vallam, Thanjavur)   |
| 10   | Free coaching for under privileged school students                            |

REGISTRAR,
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST).
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LVs 3 of the UGC Act, 1951.
THANJAVUR - 613 403, TAMIL Macs.

REGISTRAR



Report

of

#### "WORLD ENVIRONMENT DAY 2020"

Conducted by

PRIST Deemed to University

In Association with

Indian Institute of Technology, Delhi

Dr. R. Velmurugan

Professor

Indian Institute of Technology, Madras.

And

Dr. Pratap Kumar Padhy

Professor/Environmental Studies

Visva Bharati University



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THANIAVUR - 613 403 - TAMILNADU

PRIST N.S.S. CELL, GREEN CELL & I.I.C.

#### LECTURE RELAY ON

"WORLD ENVIRONMENTAL DAY 2020"

**EVENT ON 05.06.2020** 



Prof D. K. Sharma Professor Indian Institute of Technology, Delhi. Topic: Emery from waste Time: 11.00 to 11.30.



Dr R Velmurugan Professor Indian Institute of Technology, Madras. Topic: Eco-friendly materials Time: 11.30 to 12.00



Pratap Kumar Padhy
Professor/Enstronmental Studies
Visva Bharati University
Topic: Environment Perception of India versus World
Time: 12.00 to 12.30.

Norld Environme

Registration Form Link: https://forms.gle/qWyBXgZauvcwWjgVA / QR CODE



INSTITUTION'S
INNOVATION
COUNCIL
DAINBY of 1940 initiative





After the registration Meeting Id will sent to the concernst than I to

\*After the Submission of the Feedback Form for E-Certificate will send through Email.

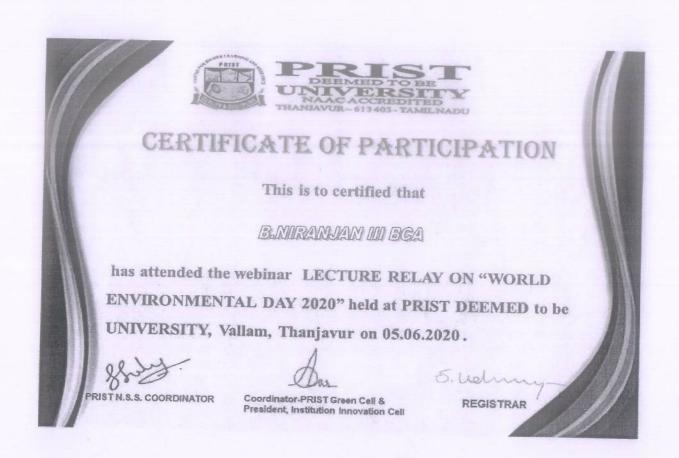
Participation and scoring in quiz will count towards N.S.S. hours and Green score for students from P.R.IS.

INVITATION

REGISTRAR

#### WORLD ENVIRONMENTAL DAY

The Ponnaiyah Ramajayam Institution of Science and Technology observed World Environment Day. On June 5, 2020, in the institution via the "Google Meet" app online. This initiative provides academics, staff, students, and the general public with online lectures on the value of the environment and ways to protect it, along with demonstrations. Professor D.K. Sharma of the Indian Institute of Technology in Delhi and Dr. Pratap Kumar Padhy, a professor of environmental studies at Visva-Bharati University, gave the welcome addresses. The speaker also stressed the value of nature in preserving our ecosystem and the need to plant more trees to create more green space. A total of 153 people took part in the event, and each one received an online certificate at the end.



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Report

of

"Let us know our village birds"

Conducted by

PRIST Deemed to University

In Association with

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Invitation



### NATIONAL SERVICE SCHEME PRIST NSS CELL & CLEAN THANJAVUR MOVEMENT

Date: 21.11.2020.

Time: 02:00.P.M - 03:30.P.M.

TOPIC: "LET'S KNOWOUR VILLAGEBIRDS" ந<mark>ம்ம ஊரு</mark> பறவைகளை நாம் அறிவோமே !"



SPEAKER: DR.B.RAM MANOHAR Thanjavur District NATIONAL GREEN CORPS COORDINATOR. Dept of Environment, Chennai .15.



MEETING LINK: https://meet.google.com/tga-bioc-owo

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#### WORLD ENVIRONMENTAL DAY -TREE PLANTATION(2022-23)

PRIST University successfully finished the National Service Scheme tree-planting event on campus on March 31, 2022. The primary source of oxygen production in the environment, trees also contribute to the reduction of CO2 levels. As everyone is aware, planting trees has become one of the most crucial things to do in order to combat the global warming issue that the entire globe is now suffering. Inaugurating the occasion was Honourable Dean Dr. L. Chinappa as the guest. The program officer, Dr. T. Veeramani, gave the welcome address to PRIST University at that time. The dean advised volunteers to think differently in order for the society to grow and make positive changes. Following the visitors' felicitations, NSS volunteers sang an NSS song. "In society, all human beings are of equal importance, regardless of gender," he declared. He added that achieving one's aspirations and ambitions in life requires dedication. Everyone else, including the 100 volunteers and instructors, planted a single tree that day. After the tree-planting ceremony was over, everyone was pleased and proud because it feels wonderful to make a difference for the environment.



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#### SWACCHTA BHARATH ACTIVITY - Awareness on Green Environment

Date of the Event

15/04/2023

Name of the Event

Swacchta Bharath Activity - Awareness

on Green Environment

Venue

Thanjavur

No. of Participants

50

NSS Cell organized Swachh Bharat activities at Adopted villages on 15.04.2023. On the day of Swachh Bharat Fortnight inauguration, students and faculty members took pledge of cleanliness. A signature campaign was also organized to create awareness on keeping the village clean and green. Further to the inaugural event, a seminar was conducted on "Awareness on Green Environment".





Cleaning drive



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#### ONE STUDENT-ONE TREE PROGRAMME

Date of the Event : 27/03/2023

Name of the Event : One-Student One-Tree programme

Venue : Kuruvadipatti Village, Vallam, Thanjavur

No. of Participants : 50

Trees represent life, growth, peace and nature. They produce oxygen, clean soil, prevent drought, control flood related disasters, prevent soil erosion, improve physiological, mental and spiritual health, and also reduce carbon footprints. Keeping this in mind the campaign for the One-Student One-Tree programme was initiated by the PRIST NSS Cell at Kuruvadipatti Village on 27th March 2023.

The students also took the Oath: "I will plant a tree sapling and take care of the sapling such that it grows into a mature tree"

We hope that such activities shall sensitize and encourage the students to "Love the trees until their leaves fall Off, then encourage them to try again next year".



PRIST NSS volunteers planted tree saplings in the Kuruvadipatti village

#### World Environment day on 05th June, 2023

On June 5th, PRIST NSS Cell commemorated World Environment Day, whichaims to highlight environmental action and raise awareness.

#Beat Plastic Pollution is the topic for this year's campaign. It draws attention to the necessity of taking decisive action in order to address the climate issue and bring about revolutionary change.

The environmental and climatic crises have significant effects on human mobility. Disasters force millions of people to be relocated each year. According to the Internal Displacement Monitoring Center's Global Report 2023, the number of internal displacements caused by disasters reached a record high of 32.6 million in 2022. The World Bank estimates that more than 216 million people may become internal climate migrants by 2050 if early and coordinated climate and development action is not taken. There is an urgent need for concrete action. This incident acted as a reminder of our shared obligation to safeguard the environment.

#### Outcome of the program:

The World Environment Day exercise raised kids' awareness of environmental protection and preservation.



#### Swacchta pakhwada activities on 4th July 2023

On July 4, 2022, NSS held Swacchta Pakhwada events at the university's campus and Vallam Municipal Office. A vow of cleanliness was made by students and professors on the day of the Swachh Bharat Fortnight start. To raise awareness about maintaining a clean and green campus, a signature campaign was also planned. A seminar on "Awareness on Green Environment" was held after the inaugural event. Over 100 students and volunteers participated in a variety of tasks, such as cleaning the areas around the administration building, department buildings, dormitory buildings and library building. Other activities that students participated in included planting seedlings on the academic and residential campuses and removing mesquite trees from the university site. Additionally, awareness campaigns and contests were held to encourage students to improve the environment and dispose of garbage effectively.

The entire cleaning campaign was quite motivating and encouraging for the NSS team members, and the volunteers collected all the trash bags and garbage to the location where the university organised the removal of accumulated waste.



### Voters awareness programme on 09<sup>th</sup> Nov 2023 (vallam Pudur)

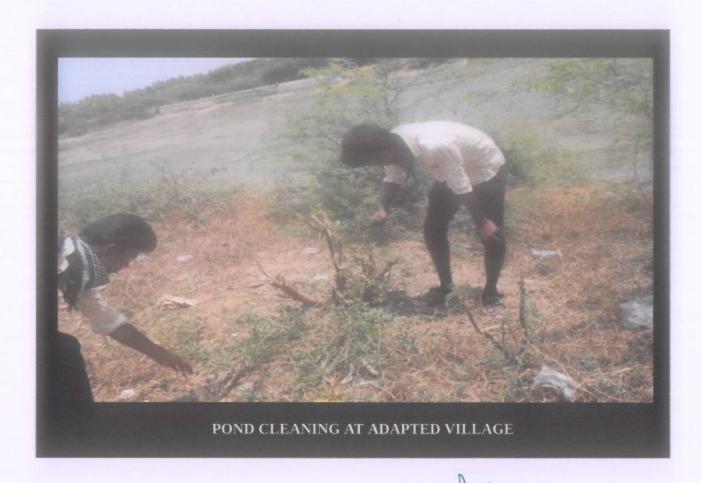
Voter awareness campaign with the topic "NAM VIRAL NAM KURAL" on November 9, 2023.In Vallam Puthur village, about fifty volunteers participated, and a video show, puppet show, notice, and skit were used to raise public awareness.



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#### Swachh Barath Activity 1st Oct, 2023

In order to move the nation forward, the effort includes building latrines, encouraging sanitation initiatives in rural regions, cleaning streets and highways, and upgrading the nation's infrastructure. It was introduced on October 2, the 145th anniversary of Mahatma Gandhi's birth. In this regard, our NSS cell organised a pond cleaning at the adapted community. Approximately 100 NSS volunteers took part in the event. The sand, garbage, and unwanted plants that were surrounding the pond were cleared away by our NSS volunteers. They also contributed to painting the pond's surrounding walls.



#### Dengue Awareness Programme on 13th Feb, 2024

A one-day dengue awareness camp was organised by NSS CELL of our university on 13th February 2024 in association with Primary Health Centre-Vallam, Thanjavur. This camp gave awareness about dengue, especially about various stages of AEDES mosquitoes and growth like pupae, larvae, worms, insects, etc. The camp witnessed the enthusiastic participation of 100 volunteers with the help of 10 members from Primary Health Centre -Vallam. The awareness camp was really conductive to keep the environment free from dengue virus. The camp also disseminated a note of awareness to the volunteers, who have undiminished concern for society.



#### Meendum Manchapai programe on 15th Feb, 2024

Meendum Manjapai Vizhipunarvu Iyakkam is an environmentally beneficial program that was started by Tamil Nadu Chief Minister MK Stalin. The goal of this awareness campaign on the usage of "yellow" cloth bags, also known as "manjapai," is to get people to stop using plastic bags and start using these environmentally friendly bags again. Our PRIST NSS Cell raises public awareness and encourages the same.





### Free Eye camp for School students on 14th Feb, 2024 (Government model school ,vallam, Thanjavur)

PRIST NSS Cell Organized Free Eye Treatment for Underprivileged School Students Agarwal Eye Hospital-Thanjavur accepted our request from our NSS Unit and sent a team of doctors in a mobile van into the village. A public announcement was made and volunteers went door-to-door to alert people to the availability of free health services, and approximately 150 schoolchildren and 100 village residents came forward for eye screenings. About 40 people were found to have cataracts, and they were taken right away to free surgeries.





### Free Medical camp for School students on 20<sup>th</sup> Feb, 2024 ( Government school Vallam)

Health Camp was organized at Government school Vallam by NSS Cell PRIST along with Meenakshi
Hospital Thanjavur.. During the Program General Health Check-up the following was carried out by the
students under the guidance of faculty:-

- BP Monitoring
- · Random Blood Sugar
- Haemoglobin estimation
- BMI Checking
- Mobile Exhibition with propaganda
- Pamphlet distribution
- Mass Awareness Program

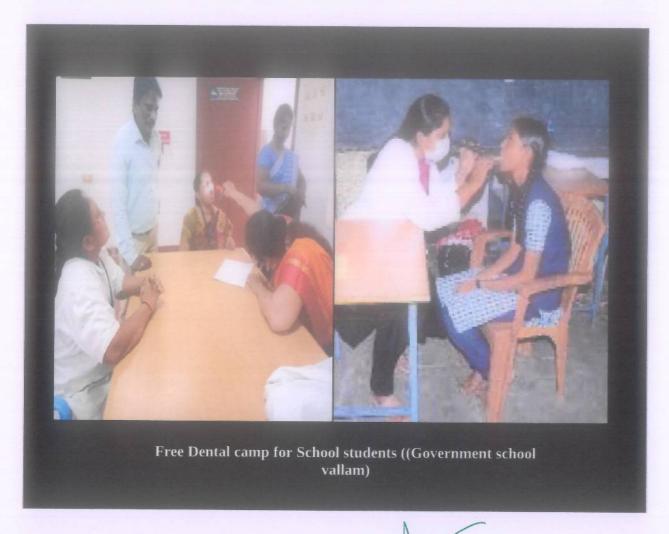
The program was much appreciated by everyone who witnessed the event and it was effective, doubts raised by the public were cleared. We got feedback from the public that the programme was good and more informative and created awareness.



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# Free Dental camp for School students on 23<sup>rd</sup> Feb, 2024 (Government school vallam)

A special dental camp was arranged for the students and staff of Government School Vallam by PRIST University's NSS Wing (Units IV and V) and PHC Dental Centre Vallam. The 135 pupils received comprehensive dental care advice, and they were also provided free oral hygiene supplies. The event was organized by PRIST University's NSS Coordinator, Dr. R. Manikandan, and the university's NSS Program Officers, Mr. S. Kannan and Dr. T. Veeramani.



# Free coaching for under privileged school students on 23<sup>rd</sup> Feb, 2024 (Government and aided school students for our adopted village)

With the National Eligibility-cum-Entrance Test (NEET) around the corner, the PRIST NSS Cell Organize free coaching classes for government and aided school students for our adopted villages. The classes, which begin at 9.15 a.m. and end at 4.30 p.m., are conducted by government and aided school teachers. Every subject is taught for one-and-a-half hours, and students also take up a mock test, which is held on Saturdays, to familiarise themselves with NEET's pattern. Earlier, the department had sent out a direction in November to begin NEET coaching after school hours, with tests and extra classes on weekends.

