

# Green Champion Awards

Hon'ble Minister for Environment, Climate Change Youth Welfare and Sports Development has made an announcement in the floor of Assembly that the "Green Champion Awards" to be presented to individuals and organizations who are making exemplary contribution to environment protection. 100 individuals/organizations would be selected every year for the Award. Each Award carries prize money of Rs.1 lakh.

Green Champion Award is presented to Organization/Education Institutions/Schools/Colleges/ Residential Welfare Associations/Individual/s/Local body/Industries who have made exemplary contribution towards Environment Conservation and protection in any such sphere of relevant activity including but not limited to the following areas:

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Research and Scientific Studies for a New innovative Green products /Green technology.
- Sustainable Development
- Solid Waste Management
- Water Conservation and Water Bodies Protection
- Climate Change Adaptation and Mitigation
- Emission Reduction
- Eco-restoration, Conservation Measures
- Coastal Area Protection

The applications for these awards are collected from the individuals/organizations in a prescribed format which are scrutinized by the District Level Award Committee (DLAC) formed by the District Collector. The District Collector will forward all the eligible applications to the Board. Necessary press release is issued in daily News paper about this award and application format is made available in TNPCB web site and District Collector's web site. Green Champion award are issued every year on the Occasion of World Environment Day.

There are 85 proposals selected by District Collectors for the issue of Green Champion Award-2021. TNPCB issued Green Champion Awards to the selected awardees during World Environment Day on 05.06.2022. This book contains the details of contribution for environmental protection by 85 awardees comprising of 31 NGOs, 26 Individuals, 13 Industries, 13 Educational Institutions and 2 Local Bodies.

Hon'ble Minister for Environment, Climate Change Youth Welfare and Sports Development has made the following announcement in the floor of legislative assembly on 03.09.2021

சுற்றுச்சூழலைப் பாதுகாக்க முனைப்புடனும் மற்றும் <mark>முன்மாதிரியாகவும்</mark> செயல்படும் தனிநபர் மற்றும் நிறுவங்களுக்கு 'பசுமை முதன்மையாள<mark>ர் விருது' (Green</mark> Champian Award) ஒரு கோடி ரூபாய் மதிப்பில் வழங்கப்படும்.





#### ABSTRACT

Environment, Climate Change and Forest Department – Announcement 2021-2022 - Announcement of Green Champion Awards to individuals/organizations for exemplary contribution in environment protection – Orders – Issued.

#### Environment, Climate Change and Forest (EC.2) Department

G.O.(Ms)No.90

Dated: 26.10.2021 பிலவ, ஐப்பசி – 9 , திருவள்ளுவர் ஆண்டு – 2052

Read:

- Announcement No.5 made by the Hon'ble Minister for Environment, Climate Change & Youth Welfare and Sports Development Department during the Budget session 2021-2022.
- From the Tamil Nadu Pollution Control Board Letter No. TNPCB/P&D/ 10544/2021, dated: 01.10.2021.

#### ORDER:

The Government of Tamil Nadu has made an Announcement on the floor of the Tamil Nadu Legislative Assembly on 3<sup>rd</sup> September 2021 that Tamil Nadu Green Champion Awards (TNGCA) would be presented to individuals and organizations to recognize and encourage outstanding contributions in the field of environment protection.

- 2. In accordance with the said announcement Tamil Nadu Pollution Control Board (TNPCB) shall institute Green Champion Awards to be presented to individuals/groups of individuals/ institutions or organizations who have made exemplary contribution towards Environment Conservation and Protection in any such sphere of relevant activity including but not limited to the following areas:
  - a) Environmental Education and Training
  - b) Environmental Awareness
  - c) Environmental Protection
  - d) Research and Scientific studies
  - e) Sustainable Development

f) Solid Waste Management

- g) Water Conservation and Water Bodies Protection
- h) Climate Change Adaptation and Mitigation
- B Emission Reduction
- j) Control and Recycling of plastic waste
- k) Eco-restoration, conservation measures
- 1) Coastal Area Protection etc.
- 3. Tamil Nadu Pollution Control Board shall select 100 individuals/ organizations every year through a District Level Award Committee (DLAC) headed by the respective District Collectors. Each award shall carry a prize of INR 1 lakh and a Citation.
- 4. The Eligibility Criteria and the Mode of Selection shall be prescribed in detail by Tamil Nadu Pollution Control Board in consultation with the Department of Environment, Climate Change and Forests (DoECC&F), Government of Tamil Nadu. These awards shall be presented on the World Environment Day every year.
- The Government accord administrative sanction for the scheme of Tamil Nadu Green Champion Awards (TNGCA) to be presented every year at a cost of Rs. 1 Crore by Tamil Nadu Pollution Control Board.

#### (BY ORDER OF THE GOVERNOR)

## SUPRIYA SAHU PRINCIPAL SECRETARY TO GOVERNMENT

The Chairman,
Tamil Nadu Pollution Control Board, Chennai – 32.
The Member Secretary (in-charge),
Tamil Nadu Pollution Control Board, Chennai – 32.

#### Copy to:-

To

All District Collectors
The Special/Senior Personal Assistant to the
Hon'ble Minister Environment, Climate Change and Youth
Welfare and Sports Development, Chennai – 9.

The Private Secretary to Principal Secretary to Government,
Environment, Climate Change and Forest Department, Chennai-9.
The Private Secretary to Special Secretary (Environment, Climate Change),
Environment, Climate Change and Forest Department, Chennai-9.
The Finance (BPE) Department, Chennai-9.

Environment, Climate Change and Forest Chennai-9.

Environment, Climate Change & Forest (FR.7/EC.1) Dept, Chennai -9. Stock File / Spare Copy.

// FORWARDED : BY ORDER //

SECTION OFFICER

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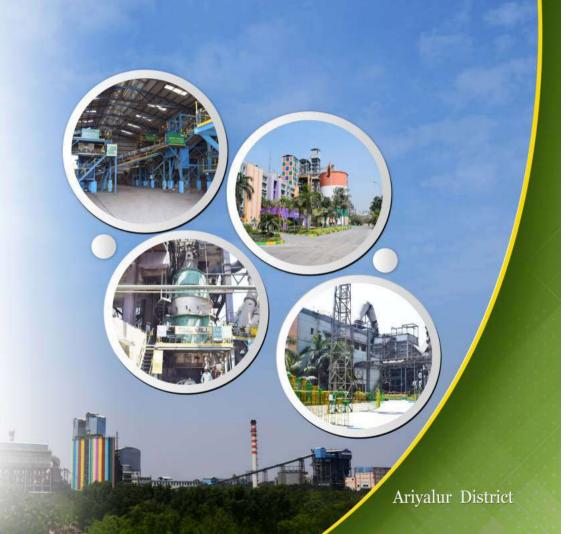


Thamaraikulam, Ariyalur

#### Field of Contribution

- Environmental Education
- Environmental Awareness
- Environmental Protection

- Dalmia Cement (Bharat) Ltd, Ariyalur unit, towards environment Excellence, installed latest technologies in the process, advanced Air Pollution Control Equipment's and Energy efficient equipment's.
- Committed to the environment and consistently focused on sustainable practices, the Dalmia Bharat Group has evolved as a powerful and distinct brand that commands respect as an environmentally responsible business group.
- The group's cement business is globally ranked No.
   1 by CDP in 2018 on business readiness for a low carbon transition and has achieved the lowest carbon footprint in the cement sector globally.
- To conserve mineral resources, adopted the strategy of converting waste to wealth by utilizinHazardous g & Other waste from industries & municipalities as Alternative Fuel and Raw materials (AFR). Currently, utilizing AFR around 15% on TSR basis and established full fledge AFR feeding system with Shredders, Separators, and Extractors & Conveying systems.



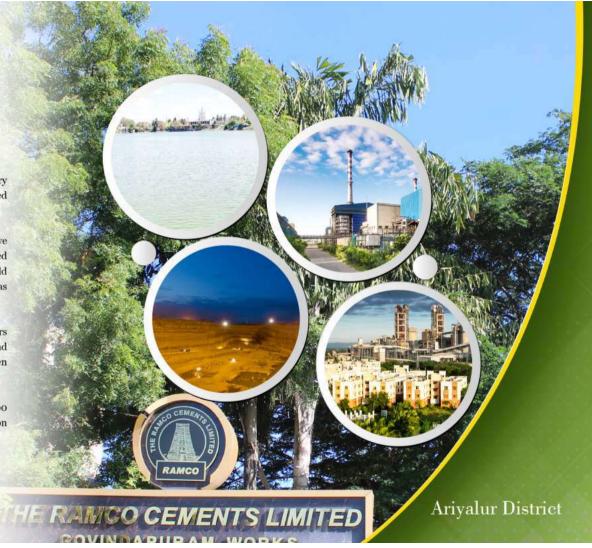


Govindapuram, Ariyalur

#### Field of Contribution

- Sustainable Development
- Water Conservation and Water Bodies Protection
- Ecorestoration and Conservation measures

- The Ramco Cements Limited, Govindapuram is very friendly unit to the ecosystem and has adopted modern technology.
- As part of our sustainability development we have identified villages without toilets and have started building zero waste toilets to individual household thereby very soon we will declare these villages as open defecation free villages.
- The entire plant is covered by green belt which covers 40.99% of the total area. It looks as if the plant and storage areas are situated right in the midst of green cover.
- We have our own nursery having more than 20,000 saplings, donating to villages and educating them on the need to grow more trees.



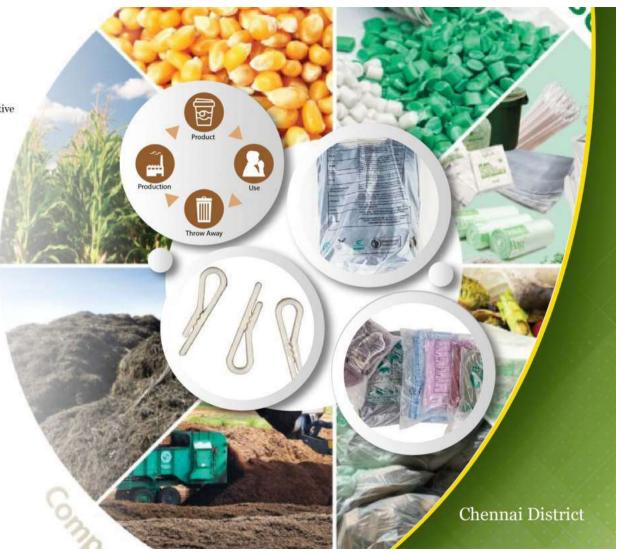


Ethiraj Salai, Chennai

## Field of Contribution

- Research and Scientific Studies for a New innovative Green products /Green technology
- Solid Waste Management
- Emission Reduction
- Control and Recycling of Plastic Waste

- Natur-Tec products are renewable resource-based and do not contain conventional plastic materials.
- They Provide sustainable alternatives to conventional plastics and enable industry and consumers to move closer to a carbon neutral footprint.
- Products are 100% biodegradable in composting infrastructures along with other organic waste such as food, paper etc. Compost manufactured from these products is an excellent soil nutrient.





Rialto Enterprises Pvt. Ltd.

100/2, Vandalur Kelambakkam Road, Melakottaiyur, Chennai-600127

## Field of Contribution

- Environmental Protection
- Eco Restoration And Conservation Measures
- Other Eco Related Projects

- Environmental conscious company to conserve natural resources.
- Recharging twice quantity of annual water drawn from the Bore well
- Using packaging materials 100% recycled and reusable material
- Adoption of Zero CO2 emissions by operating 730KWP Solar Power Plant
- Engaged in environmental Protection –related activities, Tree Plantation and Rain Water Harvesting activities.





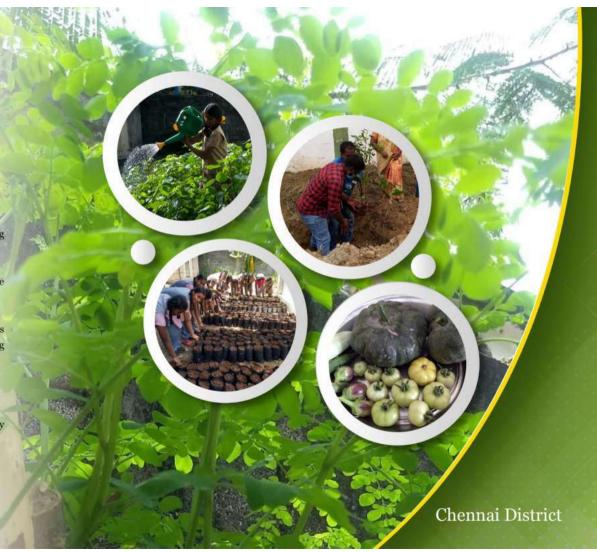
Government Girls Higher Secondary School

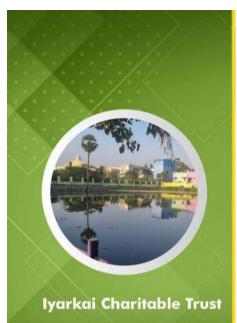
> Porur, Chennai

#### Field of Contribution

- Environmental Education and Training
- Environmental awareness
- Environmental Protection
- Solid waste Management
- Water Conservation and water bodies protection

- Planting trees in the school premises by involving students
- Creating awareness among the students regarding the ill effects of plastics
- Preparation of compost from organic waste such as vegetables wastes, egg shell and coir pith by involving students and using the same for growing trees
- Sustainable use of water for irrigation
- Creating environmental awareness among public by student activities





# Madhavaram Chennai

#### Field of Contribution

Water Conservation and Water Bodies Protection

## Work Contribution

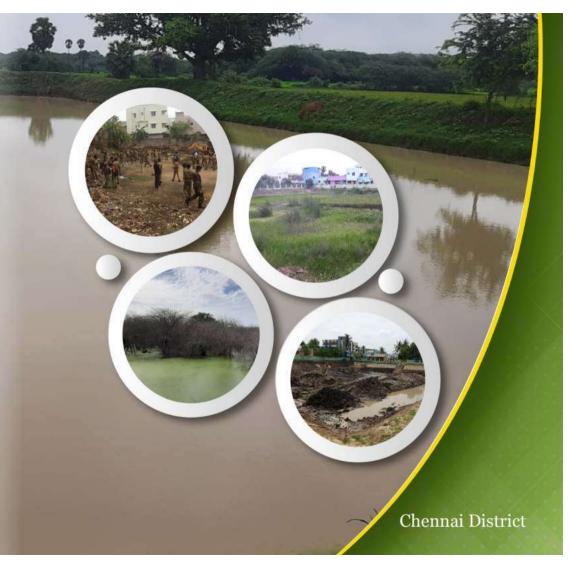
 Iyarkai Charitable Trust works to ensure that No Body Pays for water by the year 2023.

They started with planting and maintaining saplings inside Temples, Schools, Institutions.

- We started to realise there are a good number of Individuals,
   Organisations involved in planting and maintaining saplings.
- We started focussing on rejuvenating the water bodies, specifically ponds in Chennai

#### **Landmark Projects**

- Thirukulam, Manapakam 86 acres from a Dump Yard converted to a scenic beauty and Kulakaral Pravesam was Celebrated on April 14th 2021
- Samiyar kulam, Kolapakkam-1 acre Pond Cleaned up by lyarkal team@ an Outlay of 9 Lakhs. As on it houses numerous living oraganisms thousands and thousands of fishes
- Kalathur, Sivagangai District-3 acres pond left unattended for 4 decades, rejuvenated at an outlay of 4 Lakhs and the entire pond is brimming with water.





Manali, Chennai

#### Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management

- He made sculptures and miniatures from coconut shell waste.
- He started a monthly magazine called "Vizhi Thamizha – Ithu Unavu Yutham" along with his friends and started publishing it all over the Manali area.
- He started "Athi" along with friends \to plant saplings for conserving natural resources, collected palm seeds and sowed them beside lakes, and gave training for Terrace Gardening.
- The major works are collecting native seeds, preparation and distribution of seed balls.
- He also cleaned government schools with volunteers and planted saplings and watered them along the road sides.





M. Mahalingam

Ekabaram Street, Manali

## Field of Contribution

- Environmental Awareness
- Environmental Protection
- Water Conservation and Water Bodies protection

- Involved environmental activities for more than 2 years individually and also in coordination with NGOs.
- Planted more than 10000 tree saplings.
- Conducted various awareness programmes in Manali area regarding water bodies protection, solid waste management, reduction of plastic use, environmental protection, air pollution during Deepavali and bhogi etc.
- Conducted awareness rally by bicycle from cuddalore to chennai.
- Conducted awareness rally in two wheeler from Chennai to Kanyakumari.





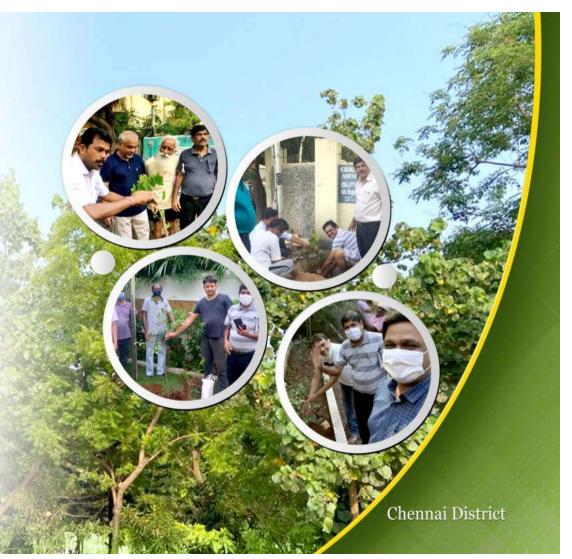
Sri Kapaleeswarar Nagar Residents Welfare Association

Kapaleeswarar Nagar, Neelangarai

#### Field of Contribution

- Environmental Protection
- Environmental Awareness

- The Association changed the tree planting into community service and carrying forward in protecting the Environment.
- They undertake tree plantation continuously to increase the green cover thereby stabilising the environment.
- They created awareness and motivated the residents to get involved in tree planting.
- Association provides self-designed cheap cost tree guards, ensure continuous watering with innovatively designed water dispensing vehicle besides, periodically adding organic manure and undertake trimming.
- They are involved in Neelangarai beach cleaning activities along with others to clear the garbage to ensure a clean environment.
- Association is supporting the Corporation by monitoring and guiding the residents in segregation of garbage in solid waste management.
- They continue to march towards sustainable goals with full support from residents besides adopting innovative techniques with determination to expand the green cover to protect our Environment.





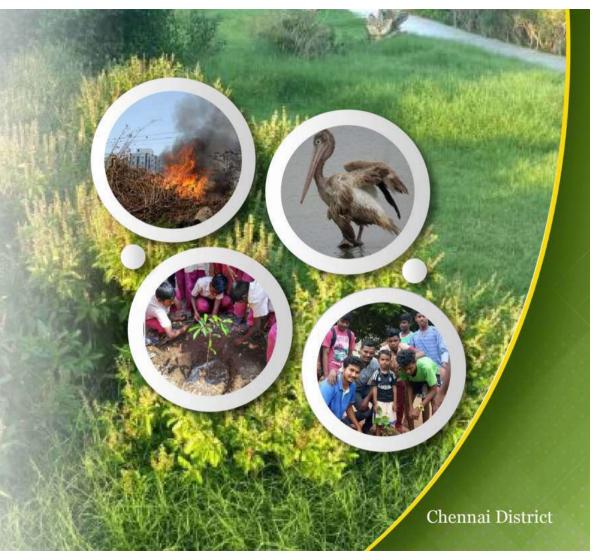
**Suzhal Arivom** 

Chennai

#### Field of Contribution

- Water Conservation
- Biodiversity conservation
- Solid Waste Management

- "Suzhal Arivom" is a one place repository for knowing about Environment around us
- They had a hard working volunteering team run by several self-less people and mentors with a vision to hand over our Earth as a better habitable place for our future generation.
- It is a non-funded organization with the prime motive of making people aware of the Climate change & Environment
- Once they educate and make people aware of their environment around them, they eventually start protecting it.
- Joint Forest Management has been successfully established in Pallikaranai Range connecting the common public and forest department by conducting various events for the last few years.
- They have been involved in spotting and cutting off 5 forest fires in Pallikaranai, stopped poaching and rescued a few birds.





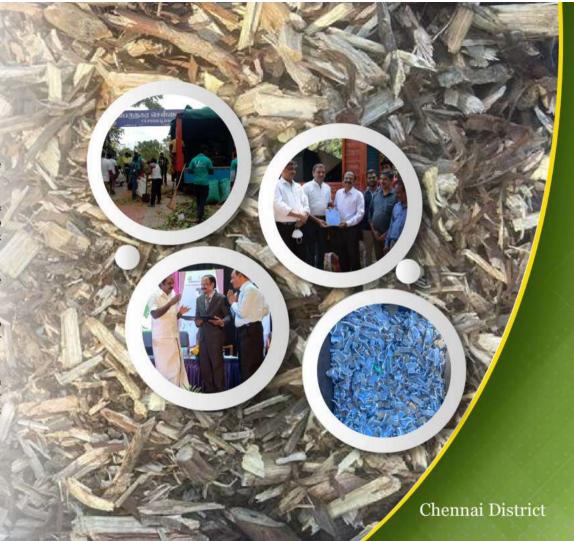
Ambattur Real Estate, Chennai

**Delta Control Systems** 

## Field of Contribution

Solid Waste Management

- Wood Chipper has mobile platform for taking it the source of solid waste for disposal
- It can effectively convert the wild thorny tree Prosopis juliflora known in Tamil as "Seemai Karuvelam" into wood chips for firewood /substitute for coal in brick chambers.
- Wood chips can be spread around trees to become manure and retain moisture.
- Wood chips can be spread in medians/ pathways to stop weeds from growing and also retain moisture after watering.
- It has been tried extensively by ExNoRa international in parks, playgrounds, and CAAHUC in Ambattur industrial estate for effective solid waste management and they are impressed by its usefulness.





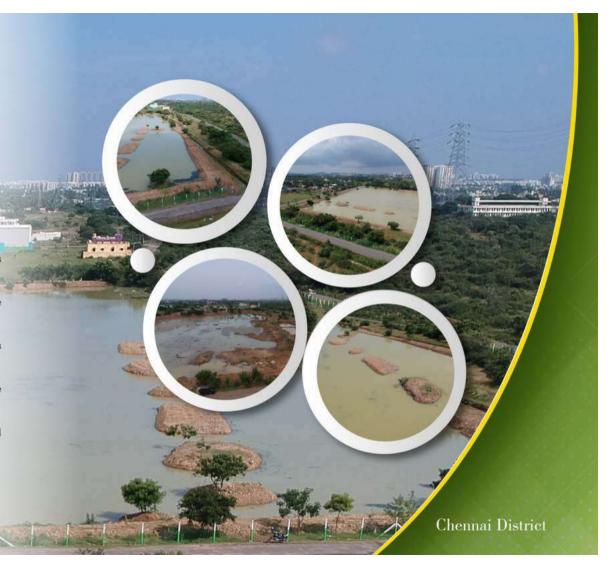
Environmentalist
Foundation Of India (EFI)

No.92 Lakshmi Nagar, Mudichur, Chennai -600048.

## Field of Contribution

- Environmental Protection
- Eco Restoration And Conservation Measures
- Other Eco Related Projects

- Implemented ecological restoration of water bodies across India
- 130 tonnes of garbage (legacy trash) and invasive weeds cleared from water Bodies
- Planted 120 native tree saplings to improve its natural biodiversity
- 15 tons of invasive weeds have been cleared from the peripheral area of Polachery Lake
- EFI work revolves around 3Ws: Water, Waste and Wildlife.





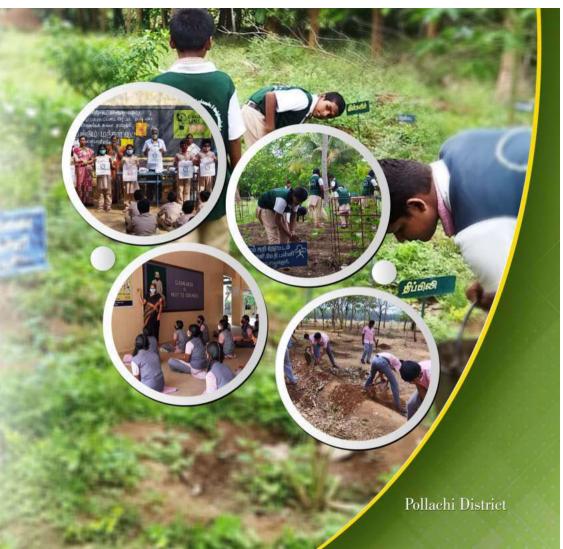
NG NG Higher Secondary School

> Reddiarur, Pollachi

#### Field of Contribution

- Environmental Education
- Environmental Awareness
- Environmental Protection

- This School has the National Green Corps Eco club which is functioning from 2004. NGC students participate in activities related to plantation, composting of biodegradable waste, water conservation resource management and bird conservation.
- They also take up the environmental activities like promoting herbal gardens, school nutritional garden, rainwater harvesting, and preparing seed balls.
- They celebrate environmental days like Ozone day, National Tiger day, Earth day, World Water day, World Wetland day yearly once.
- Nearly 5000 plant saplings were issued to the students and the public. Various competitions and cultural programs were conducted to create awareness.





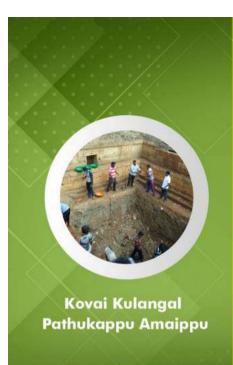
Irugur, Coimbatore

## Field of Contribution

- Environmental Awareness
- Environmental Protection

- He formed volunteers from the village of AG Pudur, Coimbatore, group of and have been working for more than a decade on making the village green and eco-friendly.
- He sternly believe that a healthy life is conceivable only if the basic necessity of cleanliness of land and air is attained.
- To accomplish this, he took various initiatives and engaged students, youngsters, and other volunteers in plastic waste management, planting trees, organizing camps.



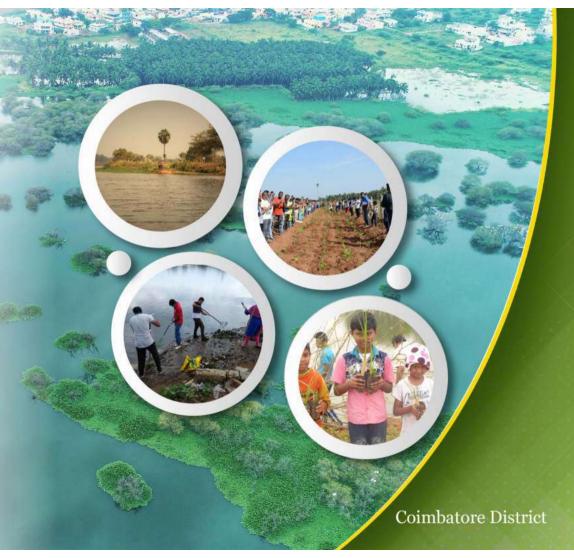


SIDCO, Coimbatore

## Field of Contribution

Water Conservation and Water bodies protection

- It was heavy drought conditions in Coimbatore during 2017, selfless volunteers with environmental well being mindset joined hands to restore water bodies formed an organization called "Kovai Kulangal Pathukappu Amaippu"
- An average of around 50 to 500 volunteers gathered every weekend and performed field works. So far about 160 tonnes of plastics have been removed from various water bodies. Seemai Karuvelam (*Prosopis juliflora*) was removed for an area of 770 acres across 4 water bodies.
- In Coimbatore 5 puddles (kuttai), a water canal of about 21.5km were renovated. More than 15000 saplings were planted via the Miyawaki method and are being maintained near 3 lakes.
- 167000 Palm seeds were planted around Coimbatore's water bodies and forest area. More than 25000 plant saplings and herbal saplings were given free of cost to people.
- More than 150 environmental awareness campaigns/programs were conducted in schools and colleges inclusive of wall paintings in public places.



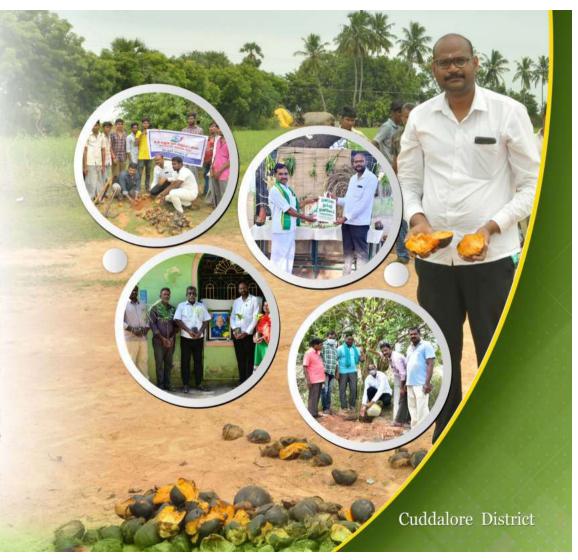


Periyar Nagar South, Vriddhachalam

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Water conservation and Water Bodies Protection
- Climate Change Adaptation and Mitigation
- Coastal Area Protection and other Environmental activities specific to the Cuddalore District

- He organized many programmes and contributed tree saplings for tree plantation around 10000.
- Awareness Campaign conducted on avoiding Plastic usage, water conservation and energy conservation.
- Coordination with various village panchayats and strengthening of village ponds to ensure safety.
- Planted more than 2500 palm seeds around Vriddhachalam sub divison
- Observation of various days like Environmental Day, World Conservation Day, World River Day, ...etc and promote the environmental protection to publics.
- Cleaned Silver Beach in Coordination with District administration and removed Plastic wastage around 40kg.



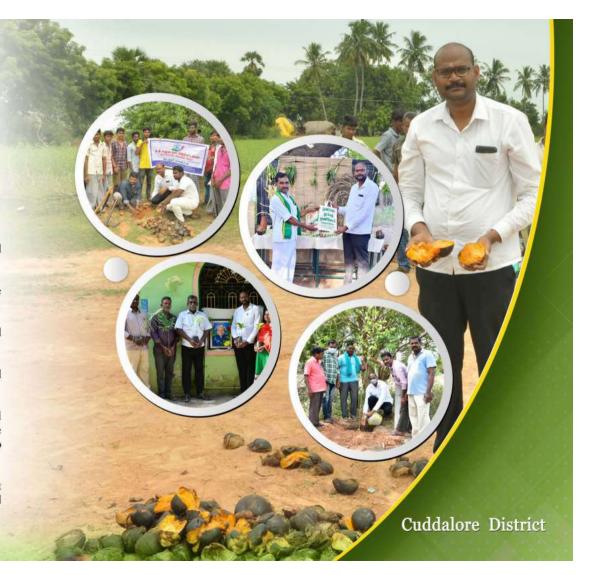


Periyar Nagar South, Vriddhachalam

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Nallampalli, Dharmapuri





M. Shankar

Vennampatti, Dharmapuri

## Field of Contribution

- Environmental Awareness
- Environmental Protection

- Involved in development of model greenery school in Palavadi Village through various activities such as
- Collection and planting of palm seeds
- Collection of seeds of native tree species
- Distribution of saplings at free of cost
- Distribution of red soil to create nurseries of tree saplings



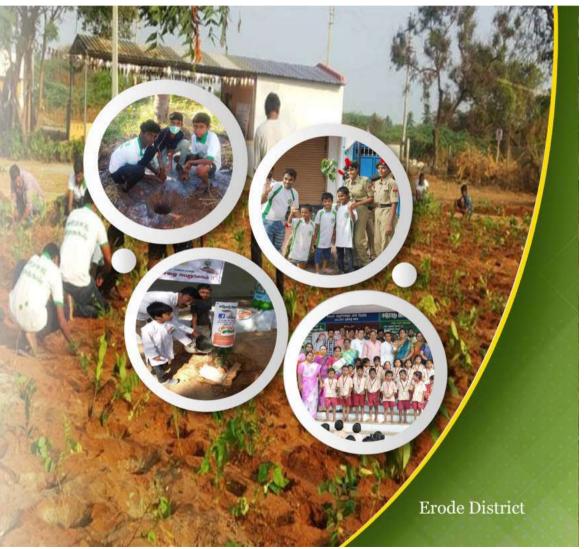


**Erode** 

## Field of Contribution

- Environmental Education and Training.
- Environmental Awareness
- Environmental Protection
- Research and Scientific Studies for a New innovative Green products/green technology
- Solid Waste Management
- Emission Reduction

- Erodu Siragukal is a government registered charity which has been success full running for the last nine years.
- Service rendered in environmental protection and reducing food waste and planting and preserving large quantities of trees.



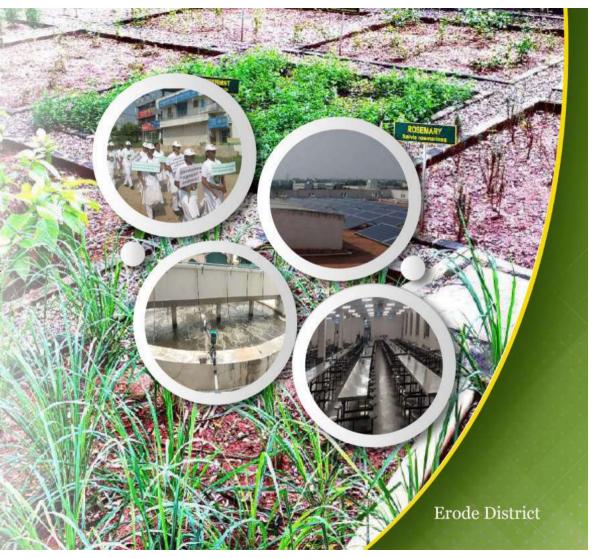


Perundurai, Erode

## Field of Contribution

- Environmental Education and training
- Environmental Awareness
- Solid waste management
- Recycling of plastic waste

- Award called "Most clean campus in India" has been received. The institution received so many awards for protection of environment from State and Central Government.
- Adopting Solid Waste Management like composting, incineration and Management of Sewage.
- Rain Water Harvesting facilities provided for Ground water recharging.
- Solar Power Panels with capacity of 680 kwp provided and utilized for water heater and street lights to reduce the fossil fuel





Thagamtheerthapuram, Kallakurichi

## Field of Contribution

- Environmental Awareness
- Environmental Protection

- Creating Miawaki Forest
- Raising awareness about tree planting among students and peoples.
- Planting trees in and around the village.
- Restoring native tree species as well as e ndangered species.
- Organizing art shows, sports competitions to create awareness about environment.





Nallathur, Kallakurichi

## Field of Contribution

- Environmental Awareness
- Environmental Protection
- Eco Related projects

- Planting Tree saplings in and around Nallathur Village.
- Distributed seedlings to fire fighters, nurses and pregnant women.
- Conducted number of plantation drives.
- Distributed palm seeds to students of Government Schools.
- Received "Green Teacher Award" from Dr. APJ Abdul Kalam.
- · Contributing for the protection of natural and water resources.





Sriperumbudur Tamilnadu

#### Field of Contribution

- Water Conservation
- Emission Reduction
- **Biodiversity Conservation**
- Solid Waste Management

- Apollo Tyres is committed towards ensuring overall environmental sustainability; its aim is to work on ecofriendly, green thinking and resource conservation.
- Awareness Campaign conducted on avoiding Plastic usage, water conservation and energy conservation.
- APS Measures/Online Emission/Effluent Monitoring System provided.
- 3.5 Lakhs Trees planted in Tiruvannamalai District to the involvement of Local farmers for CO2 sequestration.
- On an average 8000 carry bags are used by the employees for replacing Plastic bags.
- About 30,000 pet water bottles are replaced by providing reusable steel bottles/glass tumblers.
- Children Play spaces made with end of the life tyres for school.





Kizhkathirpur Village Kancheepuram

#### Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management
- Water Conservation and Water Bodies

- He works towards Nature through small children with the Age Group of below 15.
- With the help of small children, he made a Nursery Garden with a Variety of native spices and provided free tree saplings for the public to encourage Tree plantation
- He has been in this service for the past ten years. He is also involved in various water conservation activities.
- Wall painting on environment awareness and planted tree saplings at the boundaries of the water bodies with the help of NSS & Other Volunteers.
- In the Year 2016-2022 he planted One Lakh palm Seeds (Tamil Nadu state Tree)
- Mel-kathirpur Village
- Thiruparuthi Kundram Village School
- Baluchetty Chatriam Village, Police Station Campus
- Kilkathirpur Village Road Side Tree Plantation,



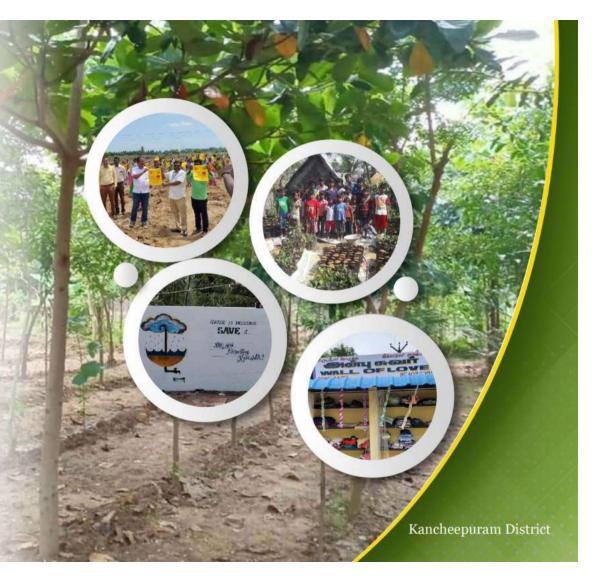


Walajabad Kancheepuram

## Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management
- Water Conservation and Water Bodies Protection

- He started this work towards nature through small children with the age group of below 15.
- With the help of small children, he laid a nursery garden with a variety of native spices and provided free tree saplings for the public to encourage tree plantation and create awareness about the environment.
- He was involved in various water conservation activities including cleaning and recharging water bodies, wall painting for environment awareness and planting tree saplings at the boundaries of the water bodies with the help of NSS & other volunteers.
- In the Year 2021 he planted one lakh palm seeds.
- Plan to plant trees as Miyawaki forests with thousands of trees every year.





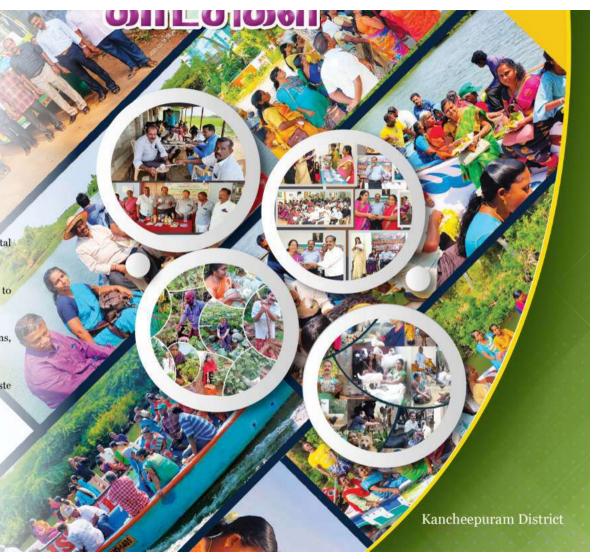
**Green Agri Club** 

Vilavancode, Kanyakumari

## Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management

- Capacity building training on eco friendly environmental agriculture.
- To protect our environment which is decaying due to man's endless greed and callousness
- Greening of villages through Bio-environmental gardens, home gardens and tree plantation.
- Facilitating income generation programmes on solid waste management to women and youths
- Plastic eradication activities.





Chinnathurai, Kanyakumari

## Field of Contribution

- Environmental education and Training
- Environmental Awareness
- Environmental Protection
- Coastal Area Protection and other environmental protection activities specific to District

- Negili illa neithal padai is an organization formed by a group of youngsters from the coastal villages of Kanyakumari district on 30/09/2020.
- The organization aims to create awareness about the environmental problems and leads the people towards sustainable development.
- They have started projects like a series of beach cleanup, milk packets segregation, fishing vessel plastic segregation, tree plantation to stop coastal erosion.
- As on date, collected 3586 kg of plastic wastes from the ocean and seashore.
- Planted more than 800 saplings in the coastal villages.
- Segregated and recycled more than 4lakh milk packets.





Rani Meyyammai Higher Secondary School (Government Aided)

> Puliyur CF, Karur

## Field of Contribution

- Environmental Awareness
- Environmental Protection

- Planted more than 250 trees during ozone day celebration
- Distribution of seed balls of 27 different varieties of native tree species in nearby villages through students and teachers
- Distributed tree saplings to girl students in "Ilanthalir" Scheme
- Distributed cloth bags to avoid plastics
   Organized "Ecowalk"
- Maintaining herbal garden and kitchen garden in the school campus





Subbam Educational and Charitable Trust

Sathiyamangalam, Karur

## Field of Contribution

- Environmental Awareness
- Environmental Protection
- Biodiversity conservation
- Solid Waste Management

- Growing seedlings in nursery and distributing the same at free of cost.
- Planting and maintaining trees.
- Removed garbages from lake.
- Cleaned water path and maintaining trees.
- Recycling septic tank water and using it for garden.
- Harvesting rainwater from 10 acres of land and route the rain water into deep empty wells, thus ground water level gets increased in the surroundings.
- Created awareness on the usage of LED bulb





Vengamedu, Karur

## Field of Contribution

- Environmental Awareness
- Environmental Protection

- Grown 80,000 saplings in her garden for 8 years and given them free of cost to students and to the public.
- Prepared 4 lakh seed balls and travelled 8000 kilometres from Kanyakumari to Kashmir and again Kashmir to Kanayakumari and sowed the 4 lakhs seed balls at the rate of 50 seed balls per kilometer.
- Planted trees in 120 villages
- Every year she planted trees in the public places on Water day, Forest day, World Ozone day and created awareness among the people.





Kaveripattinam, Krishnagiri

Environmental Awareness

- · He has been created awareness among public regarding environmental education
- Used to observe important environmental days such as earth day, ozone day etc.,
- He has been given training to more than 4000 school students regarding environmental conservation
- He has received "Nallasiriyar" award from Tamil Nadu Government for his eminence in





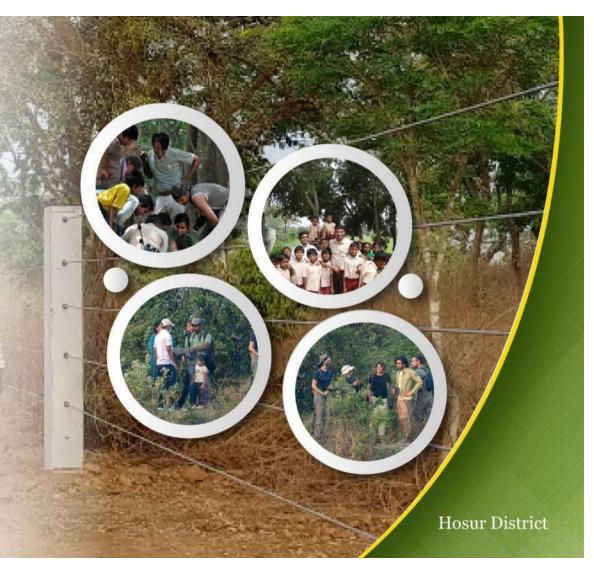
Kenneth Anderson
Nature Society

Mathigiri, Hosur

# Field of Contribution

- Environmental Protection
- Environmental Education and Training
- Environmental Awareness
- Sustainable Development
- Water Conservation and Water Bodies Protection

- KANS is focused on wildlife conservation in the Melagiri forest region spanning the Hosur and Dharmapuri Forest Division in the State of Tamil Nadu.
- KANS and the Hosur Forest Division jointly developed an innovative elephant-proof wire rope barrier. In areas where this has been erected, the number of elephant crop-raiding incidents has come down drastically.
- KANS has been conducting scientific surveys and studies in the region, some of which are: Melagiri Biodiversity Survey (2009-2010), Melagiri Bird Survey (2014), Melagiri Butterfly Survey (2015), Fish Diversity and Habitat Study (2014-2017), Melagiri Mugger Crocodile Study (2020), Deccan Softshell Turtle Survey (2021), Synchronized Bird Survey (2022), and Mugger Crocodile Nesting Study (2022).





**Company Limited** 

Hosur, Krishnagiri

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Eco-Restoration, Conservation measures
- Emission Reduction towards Climate Change Adaptation and Mitigation.
- Control and Recycling of Plastic Waste

- Conducting Environmental Training to the Employees and outside such as Public, School children's etc.,
- Conducting Environmental Awareness, Tree Plantation Activities and Distribution of Alternative usage to the banned plastic items to the employees.
- Specific water reduction about 25% per vehicle.
- Check dam, Percolation Pond provided in the premises to recharge the ground water in the unit premises.
- Provided rain water harvesting system, Energy conservation and material conservation.
- Provided APC measures and adopted cleaner production technologies.
- Provided Regenerative thermal Oxidizer to the Paint Booths to control VOC emissions.
- Waste heat Recovery. Green House Gas Emission reduction 65%. Collection, segregation and disposal practices - 40%





Karungalakudi, Madurai

#### Field of Contribution

- Environmental Protection
- Eco Restoration and Conservation Measures
- Other Eco Related Projects
- Green Belt Development

- Plantation of trees to give water and soil conservation.
- Provided shelter and food to wide variety of birds.
- Planted 4.5 lakhs palms tree seeds.
- 12,000 tree saplings nurtured by volunteers through regular watering.
- Monitor 30 lakhs palm trees and 50,000 other tree saplings in the Districts of Ranipet and Vellore.
- Propose to develop Miyawaki plantations.





Madurai

# Field of Contribution

- Environmental Protection
- Eco Restoration And Conservation Measures
- Other Eco Related Projects

- Around 100 saplings were planted at Thiruparankundram to Avaniyapuram road
- Developed 3 numbers of Miyavaki forest near Thiruparankundram
- Maintaining 2 numbers of biofertilizer unit





Vellaripati, Madurai

#### Field of Contribution

- Renewable Power Energy
- Water Conservation
- Water bodies Protection
- Environmental Awareness
- Environmental Education training

- Green Energy contribute 78% of total work power consumption 10,500 million kgs of corbon emission saved for the year 2021 to 2022.
- Boiler stacks are equipped with ESP to make smokeless chimney - (Emissions reaction),Our effluent treatment plants are equipped with zero to Liquid discharge facilities.
- Factory buildings are equipped with roof monitor to give natural ventilation and sky light for natural lighting - green building concept.





Mannampandal, Mayiladuthurai

#### Field of Contribution

- Environmental Training and awareness
- Recycling of Plastics
- Environmental Protection

- To evade these dangerous environmental situations and to protect the environment, college has implemented environmental friendly programmes like field trips, preparation of seed balls, sustainable development, beekeeping, solid waste management, Swacch Bharat program, the tree planting, water management, arboriculture, emission reduction, recycling of plastic waste, environmental protection, conservation measures, birds and animals census.
- Conducted various programmes for implementing the above said schemes to students and people of surrounding villages.
- Worked on almost all areas and paid much attention on Environmental education.





# Mannampandal, Mayiladuthurai

# Field of Contribution

- Environmental Awareness Programs
- Environmental Protection
- Research And Scientific Studies For New Innovative Green
- Sustainable Development
- Solid Waste Management

- Tree plantation
- Pond cleaning works
- Energy conservation works
- Bio gas plant
- Solar hot water
- Solar street lights
- Solar panels
- Waste Plastic Bottles Used As A Solid Wall In Storage Tank
- Waste Plastics Used In Paver Block
- Waste Plastic Used In Wall Tiles
- Waste Plastic Used In Bitumen Road Construction
- E- Waste Used For Wall Tiles
- A Bio Mass Gasifier
- Incinerators For Solid Waste Disposal
- Hybrid Solar Battery Car
- Automatic Overflow Controllers





S. Aruljothi

Sinaiyankudi, Nagapattinam

#### Field of Contribution

- Environmental Awareness
- Environmental Protection

- Creating environmental awareness during Deepavali, Pongal festivals
- Organizing mini marathon for environmental cause
   Distributing Cloth bags to public
- Planting tree saplings in Governments schools and temples
- Distributing saplings to students
- Planting palm seeds on coastal regions
- Received appreciation form District Collector for active participation in environmental protection





Kozhaiyur, Nagapattinam

# Field of Contribution

- Environmental Protection
- Eco Restoration and Conservation Measures
- Tree Plantation
- Other Eco Related Projects

- To increase green belt in Tamilnadu
- 58 kurungadugal developed
- Guidance given to implement 150 kurungadugal
- · Collection of plastic materials in and around forests area
- Implementation of manjappai campaign
- Rain water harvesting
- Eco restoration and protection of water bodies
- Issuing seedlings to public





Disaster Management
& Rehabilitation
Trust(DMRT)

Verturnimadam Nagercoil-3

#### Field of Contribution

- Environmental Protection
- Coastal Area Protection
- Other environmental protection activities specific to District

- Since 1992 Flood they have been working on the environmental issues of the district.
- Planted Saplings with the support of NSS Volunteers in the Bank of Parvathipuram Pond and Elenthayadi Govt.
   Primary School, Parvathipuram, Nagercoil – 629003.
   Which grown more than 30 Feet and giving shadow to the Citizen of Kanniyakumari.
- Prepared and updated District Disaster Management Plan (DDMP) 2015 to 2021 which reduced the loss of lives and economy in the various disasters
- Involving Youth in Planting 5000 [Palm tree saplings & Vetiver grass] in the bank of Water bodies in Thovalai Taluk and Newly proposed Highway from Nagercoil to Kavalkinaru





Perundurai, Erode

# Field of Contribution

- Environmental awareness
- Solid waste management
- Wastes conservation
- Control and recycling of plastic waste

- Herbal garden and kitchen garden developed.
- Oxy park with 30 variety of plants (Palm Tree, Spathiphylleum, Canary Palm tree, Dracaena, absorbing air pollutant like Nitrous oxide, methane, CO2 and CO).
- Litter free campus bio-manure prepared from dried leaves and cow dong.
- 12 nos. of rain water harvesting ponds provided.
- 1000 trees developed under Miyawaki method.





Neerindri Amaiyaathu Ulagu Sangam

Keeramangalam, Pudukottai

# Field of Contribution

- Water Conservation and Water Bodies Production
- Environmental Education And Training
- Environmental Awareness
- Environmental Protection
- Environmental Protection Activities
- Eco Related Projects

- Neerindri Amaiyaathu Ulagu Sangam was started in the year of 2018 with group of youths in our area, for the purpose of saving ground water.
- Neerindri Amaiyaathu Ulagu Sangam Team involved in maintaining canal and pools around our area.
- They built a dam along the Ampuli River for two kilo meter long. This river starts from Alangudi and ends in Bay of Bengal.
- By cleaning and maintaining the canals they helped to save the Rain water in Kadiyakulam, Karlaakulam, Devan kulam pools which are situated in Keeramangalam North.
- Periyaaththaal Oorani had 400 acres of encroachment, which will be removed by the Govt Officials with support of Neerindri Amaiyaathu Ulagu Sangam.





Konkan kudiyiruppu, Pudukkottai

#### Field of Contribution

- Environmental Education And Training
- Environmental Awareness
- Environmental Protection Activities
- Eco Related Project

- As an individual, he had planted more than 2000 plants across Pudukottai District in places like Government Schools and Government Offices.
- Conducted awareness programmes on Climate Change and Environmental Education in Private and Government Schools.
- Planted 1000 Trees in his village and maintaining it by watering.
- As there is no water source, he brought water by cycle and watering 1000 trees every day.
- This was even much appreciated in person by our Hon'ble Minister for Environment, Climate Change, Youth Welfare and Sports Development





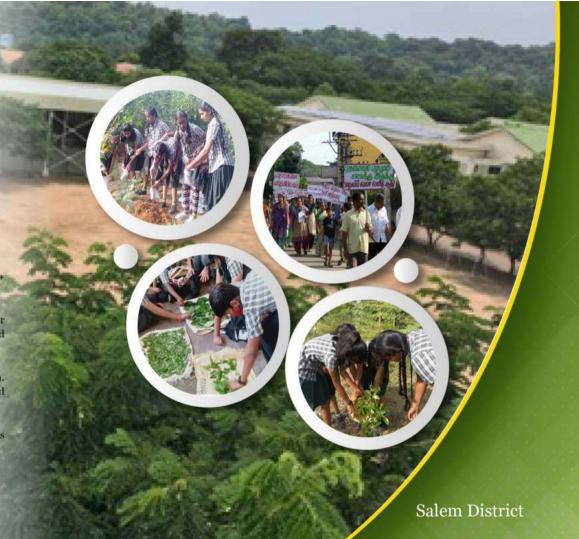
# **Public School**

# **Yercaud Foot Hills** Salem

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Sustainable Development
- Solid Waste Management
- Water Conservation and Water Bodies Protection
- Control and Recycling of Plastic Waste
- Eco-restoration, Conservation Measures
- Other Eco related projects

- · Campuses are green campuses with trees as old as 30+ years and they keep adding trees every year.
- Started banning plastic in any form. Bring bags and water bottles which are not plastic. Individually wrapped chocolates are not allowed to be distributed for birthdays
- Since 20 years the school has become a zero garbage area. Do not throw any garbatge out. All the waste is segregated at source.
- Kitchen and food waste get converted into bio gas and is used for cooking in canteen.
- STP for treating grey water





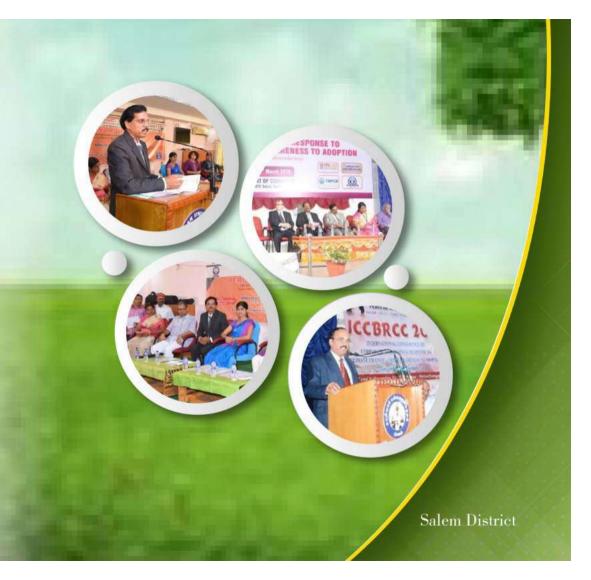
Dr. A. Elangovan

# SteelPlant, Salem

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Research and Scientific Studies for a New innovative Green products / Green technology.

- Research scholars are motivated to undertake Ph.D research on the areas of environment.
- 12 M.Phil & 20 projects are done in areas like waste management, sustainable consumption, green banking, green finance, green audit, marketing of green products and consumer attitude and behaviors towards green products.
- Come out with two edited books on corporate & business Response to climate change which will be a fertile ground for amount to future research scholars for references.
- Short stories, poems, essays, speeches & documental films are made to create awareness about Environmental degradation & action required to be corrected.
- More than 50 speeches delivered in various schools, colleges and Universities.





conservation.

SALEM

# Field of Contribution Environmental Awareness Biodiversity Conservation Work Contribution Capacity building training on biodiversity Creating environmental awareness. Delivered lectures to school and college students on importance of biodiversity especially Bats.

Salem District



Prof.Dr.Tmt. G.S.Vijayalakshmi

Manomaniam Sundaranar University, Tirunelveli

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Research and Scientific Studies
- Sustainable Development
- Solid Waste Management

- Awarded The Environmental Beacon Award.
- Very Recently Tenkasi District Police Department and Wildlife and Nature Protection Trust conferred Best Lifetime Achiever Award, JCI Kadayanallur Awarded LifeTime Achiever Award honoured her with "SHAKTI-SADHANA AWARD"
- Research on Vermi Composting Vermiculture attracted Government Departments, Panchayats, various Industries, Municipali and Tirunelveli Corporation.
- As a mark of avoidance of Plastic and Polythene bags 1
   January, 2019, 5000 cloth bags were given to 5000
   school children with the Department of Environment's
   fund.
- Nearly 500 green dresses were given to green
  Ambassadors





Prana Malar Valar Amaippu

Kizha Muththaramman Kovil Street, Tenkasi.

# Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Water Conservation and Water Bodies Protection

- Organized the school students and conducted "Plastic Awareness Rallies Programme". Tenkasi Areas.
- Initiated and created more than 5 mini forests using the Japanese technology Miyawaki in the areas of Tenkasi, Sengottai, and SankaranKovil and succeeded in this project.
- Organized the school students and taught them about seed balls and seed bombing. Also, they made 25000+ seed balls and have bombed them in "Courtallam & Puliyarai Forest & Hills".
- Planted 5000+ palm seeds at Mathalamparai, Old Courtallam, Tenkasi Housing board colony Opposite shoreline of ponds and they are now well grown.





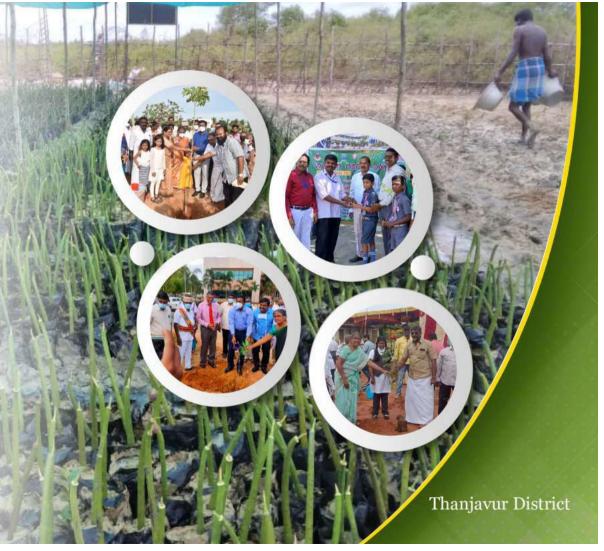
Arulanthar Nagar, Thanjavur

Movement

# Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Solid Waste Management
- Water Conservation and Water Bodies Protection
- Eco-restoration, Conservation Measure

- Online programes were conducted on International Biodiversity Day to create awareness among school, colleges students
- Tree plantation at the campus of Raja Serfoji College during environment dayDevelopment of Miyawaki Forest at Vadakoor North Village
- Environment Library with 300 books for the welfare of students
- Conducted more than 10 online awareness programmes
- Conducted plastic awareness programme
- Conducted Bird Watching Training programme





Periyar Maniammai Institute of Science and Technology

> Vallam, Thanjavur

# Field of Contribution

- Environmental Awareness
- Environmental Protection
- Sustainable Development Solid Waste Management
- Water Conservation and Water Bodies Protection
- Emission Reduction

- Eco-friendly Constructions.
- Demonstration of practical technologies in the rural areas and at selected field sites.
- Creating and maintaining the Biodiversity of the campus.
- Zero waste management campus keeping the philosophy of Waste from Wealth.
- Use of efficient lighting systems to reduce the overall energy consumption.
- Demonstrations and usage of Bio-compost, Vermicompost, Biofertilizer, protected cultivation, Water harvesting, Cultivation of medicinal & aromatic plants, Bio fencing, Bio briquetting etc. are being practiced.





Orathanadu, Thanjavur

# Field of Contribution

- Environmental Awareness
- Environmental Protection
- Water Conservation and Water Bodies Protection
- Research and Scientific studies for a New Innovative
- Green Products/Green Technology

- Restoration of ponds in Karupatipati Village along with fellow students
- Planting of saplings in association with "Thulir" organization was removed for an area of 770 acres across 4 water bodies.
- Sowing of Palm Seeds on riverbed
- Preparation and distribution of organic inputs such as Panchagavya, biopesticides, amirthakaraisal and microbial consortia
- Articles regarding environmental protection
- Research on sustainable increase of groundwater and participated at national level competition conducted by ISRO.





# Coonoor, Nilgiris

#### Field of Contribution

- Environmental Awareness
- Solid Waste Management
- Water Conservation and Water Bodies Protection

- Clean Coonoor is engaged in creating environmental awareness, solid waste management, protection of waterways and wetlands.
- In 2021 the organization efficiently handled the entire dry wastes and a part of wet waste generated in Coonoor Municipality since the fourth quarter and also the dry waste in Yedapalli Panchayat of Coonoor Panchayats Union.
- A garden is developed and maintained in the resource recovery centre campus of Coonoor Municipality which was a dump site before 2018.
- To improve carbon sequestration, native grasses and shrubs are planted and maintained in two areas.
- The waterways of Coonoor are cleaned, fenced to prevent dumping of garbage and maintained/monitored regularly.





Pagalkod Mund Eco Development Committee

Udhagamandalam, Coimbatore

# Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management

- The Organisation is engaged in growing trees, grassland restoration and conservation, Eco-Tourism activities, creating awareness to tribals and others on environmental and wild life protection.
- EDC clear the garbage and debris leftover by tourists, collecting plastic waste from forest, dispose them for reuse or recycling, exotic weed removal and facilitate growth of natural shola trees.
- Developed nursery, produced seedlings, planted thousands of saplings, maintain them in 2021.
- EDC creating awareness on growing shola trees among tribals and another 26 villages, and assisted Forest Department in combating forest fires.



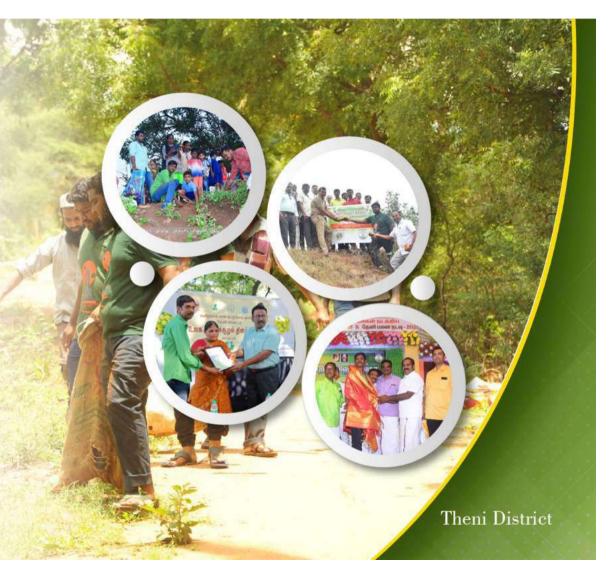


Uthamapalayam, Theni

# Field of Contribution

- Environmental Awareness
- Environmental Protection

- Free tree saplings distribution
- Removal of advertisements and iron nails from trees
- Palm trees plantation in water bodies around Theni District to preserve them and diversify palm trees
- Organizing volunteers with love for nature around the District to perform plantation activities





Sri Adi Chunchanagari Women's College,

> Cumbum, Theni

# Field of Contribution

- Environmental Training and Awareness
- Environmental Conservation

- Sri Adichunchanagiri women's college has contributed towards enhancing of Green corner in their premises.
- Programmes on Environmental education and training were conducted
- Species of Bamboo been planted around the premises to reduce air pollution and attenuate noise pollution and to improve the environment.





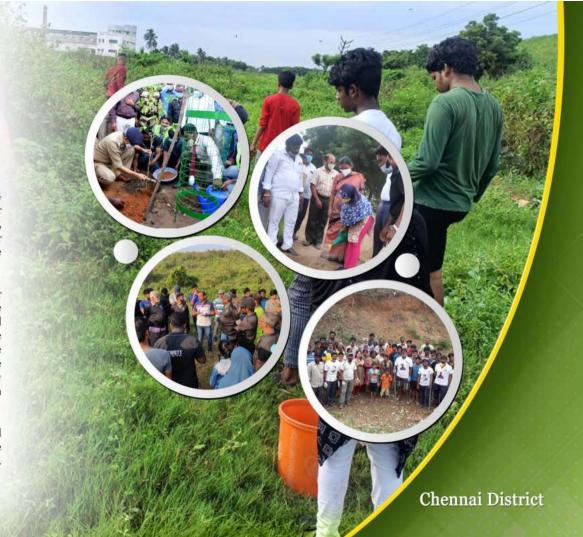
Social Work Team Trust (SWOTT)

Kavangarai, Puzhal.

#### Field of Contribution

- Environmental Protection
- Environmental Awareness
- Water bodies Protection

- SWOTT was involved during/aftermath of 2004
  Tsunami, and also during/after natural disaster
  such as "Ockhi Cyclone", "2015 Chennai Flood",
  "Cyclone Vardha", "Cyclone Gaja" and Nivar
  Cyclone (2021). Over 10000 food packets have
  been served to the needy.
- Over the last few years, the majority of the water bodies have been contaminated due to the increase in population, industrial uprising, and human encroachment. SWOTT began lake cleaning activities in Chennai with the well-known Puzhal Lake, followed by the Korattur, Cholavaram, and Poondi lakes by eliminating a considerable amount of trash from the lake's shoreline.
- SWOTT organized tree plantation drive and tribute to the martyred policemen in the presence of Mr. Shankar Jiwal IPS & Mr. Pradip Kumar IPS.





Ashok Leyland Ltd.

Vellivoyalchavadi, Thiruvallur

# Field of Contribution

- Water Conservation
- Water Bodies Protection
- Sustainable Develoment

#### Work Contributio

Ashok Leyland Ltd., has taken few steps towards sustainability such as

- Rain water harvesting
- Space for biodiversity
- Compost yard/Biodegradable waste utilization
- Sustainable Development
- Green Energy utilization
- Awareness programme





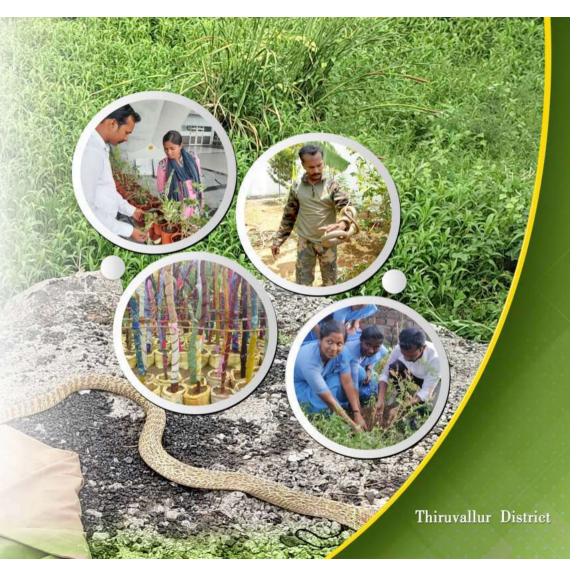
Regan. J

Nandavanamettur, Thiruvallur

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Other Eco related projects

- Mr. Regan is contributing towards tree plantation in Chennai, Chengalpattu, Kancheepuram and Tiruvallur for more than 12
- He has planted 150000 tree saplings and conducted awareness rally in many villages of Tamil Nadu through Motor Bike
- Created awareness regarding biodiversity conservation and global warming among school students
- Created awareness about negative impacts of plastics and encouraged farmers towards organic farming.
- Created "Kurunkadugal" in 8 Government Schools
- Created awareness regarding the preparation of organic compost and biogas from kitchen wastes





# Vanavil Nagar, Tiruvannamalai

# Field of Contribution

- Environmental Protection
- Research and Scientific Studies for a New innovative Green products /Green technology.

- Her innovation, the Solar Ironing Cart, is built on an integral-type chassis and has a solar panel, power transformer, power controller, battery, and iron box.
- It can be fitted with a coin-operated GSM PCO, USB charging points, and offer mobile recharging services for earning extra income.
- The solar panel doubles as the roof of the ironing cart.
   The power transformer, power controller, and battery are inside the cart.
- Weatherproof copper wire is used to transmit electricity from the solar panel.
- The electricity is sent to the iron box for immediate use, and the excess electricity is stored in the battery.
- The solar ironing cart has received two national and international awards.





# Thiruvannamalai Tamil Nadu

#### Field of Contribution

- Solid waste management
- Environmental awareness and education
- Environmental Protection

- Shanthimalai Trust has been carrying out various environmental protection activities since the 1990s in the field of solid waste management, greenbelt development, creating environmental awareness and education, water and energy conservation, etc.,
- This year Shanthimalai created a significant pillar for the environment, which is the Arunachala environmental care project (AECP) with a vision of "Preserving the ancient and sacred Arunachala Mountain and its surroundings by keeping them clean and green and conserving nature and its resources and mitigating global warming".
- Under this project, AppaAmma Environmental Training and Research Institute were established in Tiruvannamalai for innovative technologies. SMT planned to raise 5 lakhs of tree seedlings and planting.





**CGE** Colony, Thoothukudi

# Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection

- All Can Trust was founded to make a clean and green Thoothukudi city and at present operating with a total strength of 300 members.
- They conducted 210 weekend plantation programmes, 100+ plantation and awareness programmes in various schools, colleges, Government Offices and District court etc.
- They have planted more than 10000+ trees with tree guards all over the city.
- They have conducted cleaning programmes in public places as like beaches, parks, bus stand, railway station and along the streets etc.
- They are regularly conducting awareness programmes regarding tree plantation and its benefits via social media.





Lemon Farmers
Association

Villiseri, Thoothukudi

# Field of Contribution

- Environmental Protection
- Water Conservation and Water Bodies Protection

- They have given significant contribution in Water Resources Management and Protection.
- They are planting tree sampling in the surroundings around their village and maintaining the same with utmost care.
- Under water Resources Management, their team members replenished two numbers of Oorani's (i.e.Rain Fed Ponds) namely Ramar Oorani and Iyyanar Oorani.
- As a result of cleaning/dredging the ponds, the water holding capacity of Ramar Oorani has been increased with an additional storage of 4.5 Crore litres and Iyyanar Oorani attained an additional storage of 7.5 Crore litres.
- They sowed nearly 2000 Palm seeds in the bunds of both the Oorani to strengthen the bunds and maintain the same with atmost care.





CGE Colony, Thoothukudi

# Field of Contribution

- Environmental Awareness
- Environmental Protection

- The vision of We Can Trust is developing green cover for the future generations by igniting a huge environmental revolution through trees.
- With an aim to improve air quality and to reduce the air pollutants in the environment.
- They have taken an initiative of planting trees in and around Tuticorin District.
- They have sowed nearly 7000 palm seeds nearby the water fertile areas and in the banks of ponds.
- They have recently taken up "One Month One Ward" initiative and striving to assist every ward in the district in developing a green and a healthy environment.





Research in
Ecology and the
Environment (ATREE) ACCC

Mukkavar Manimutharu, Tirunelveli

#### Field of Contribution

- Environmental Education and Training
- Water Conservation and Wate rbodies protection
   Climate change adaptation and mitigation
- Eco-restoration, conservation measures

- ATREE -ACCC is conducting both classroom and field-oriented Environmental Education programmes for school and college students. Wild Camp is one of the programmes where the students have been taken inside the forests and several hands-on activities like butterfly watch, bird watch, identification of pug and hoof marks, roadkill monitoring etc. were conducted.
- For the past decade, ACCC runs projects on water conservation and water bodies protection. ACCC developing the Detailed Project Report (DPR) for rive Tamiraparani and planning to initiate pilot projects i selected sites. ACCC is an expert member of the Tirunelvel district Wetland Management Committee.
- ACCC conducts research projects on climate change adaptation and mitigation. One such project was carried out in Manimutharu 80 feet channel and 40 feet channel.





Gandhi Nagar, Tirunelveli

# Field of Contribution

- Environmental Protection
- Biodiversity Conservation

- Preparation of 6500 seed balls by Our University Students
- Plantation of Saplings in Gandhinagar and Small Park, Tirunelveli
- Plantation of Tree Saplings in Thulukkarpatti Village
- Establishment of Thirumagal Butterfly Garden





Rosalind Chelliah Government Higher Secondary School

> Maruthakulam, Tirunelveli

# Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection

- Volunteering work with Tirunelveli District Administration.
- Planting Tree Saplings.
- Conducting webinars.
- Participating in Environment related Competitions.
- Seed ball preparation.
- Participating in the Tamil Nadu Forest Departments Synchronized Bird Count.
- Maintaining green and clean campus.
- Conducting awareness programmes.





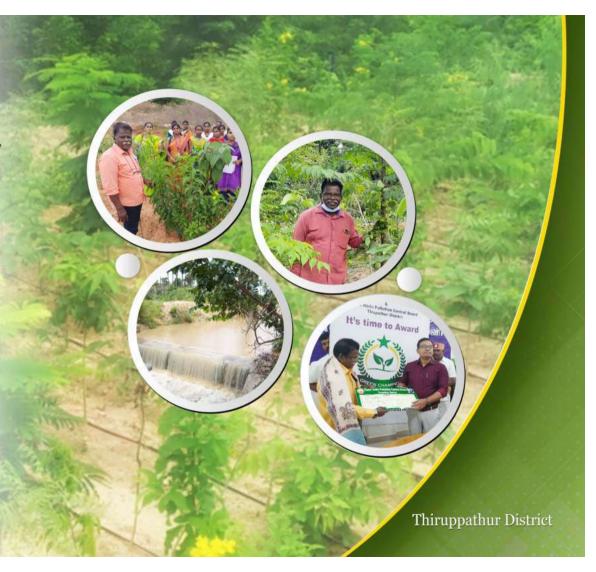
**Bhumii Trust** 

Thekkupattu, Thirupatthur

#### Field of Contribution

- Water Conservation and Water Bodies Protection.
- Environmental Awareness,
- Environmental Education and Training

- Founded Bhumii Trust in 1995 and a training center in 2007.
- Bhumii, has constructed 73 Checkdams 41000 cum. of Percolation Ponds and56000 cum. of Water Absorption Trenches and trained 12000 people.
- Published books, and created awarness through Television and YouTube, Social media.
- Pollution control, Miyawaki Mini Forests, and Climate Proofing projects are in pipeline





The Sacred Heart College Society

Vaniyambadi Road, Tirupattur

### Field of Contribution

- Environmental Awareness
- Environmental Protection

- In the "Eco Green Nursery" that is situated in the Sacred Heart College Society Campus, Timber wood saplings and herbal saplings are grown with the organic waste from the campus and the natural fertilizers prepared in the Nammazhvar methods.
- The trees planted in colleges, schools and vacant public places in and around Tirupattur help to save water, raise the ground water level and mitigate climate change and prevent natural disasters.
- The trees that are grown within the next 5 years will produce per annum nearly 4.2 crores pounds of pure oxygen.



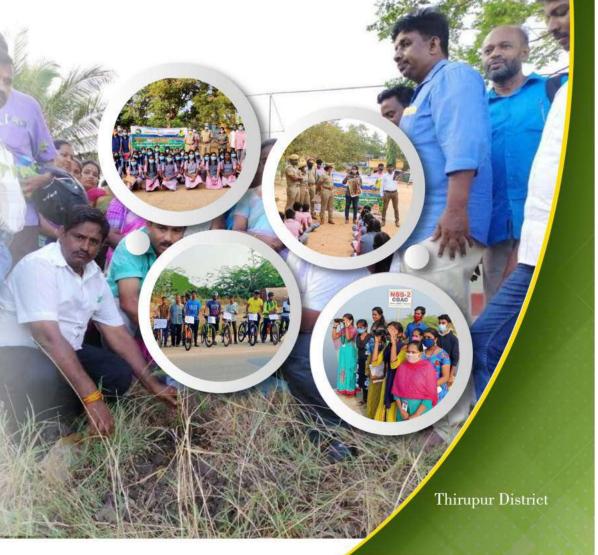


Samundipuram, Tiruppur

#### Field of Contribution

- Environmental Awareness
- Environmental Education and Training
- Biodiversity Conservation

- Environmental protection Activities for past 10 years.
- Creating Environmental Awareness among Students and the Public
- Creating Awareness through Wildlife Photo Exhibition in Schools and Colleges Prepared an Environmental Calendar and Created awareness through it
- Organizing Nature Walks and Creating Awareness about Bird Watching and its Natural Features.
- Catching Illegal Bird seller, rescuing the Birds and Handing over to Forest Department
- Preparing Nest for Sparrows and create Public Awareness.





Mangalam Rd, Tiruppur - 641604

### Field of Contribution

- Environmental Awareness
- Environmental Protection
- Environmental Conservation

- Founded in 2001, Vetry caters to the social needs through many social welfare projects.
- It is a "Voluntary Organization For People and for the Empowerment of Rural Areas by Youth.
- Above 25,000 saplings have been planted which now has grown into helpful trees.
- Through 2015 "Vanathukul Tirupur" project they have started to plant 1 lakh saplings all over Tirupur.





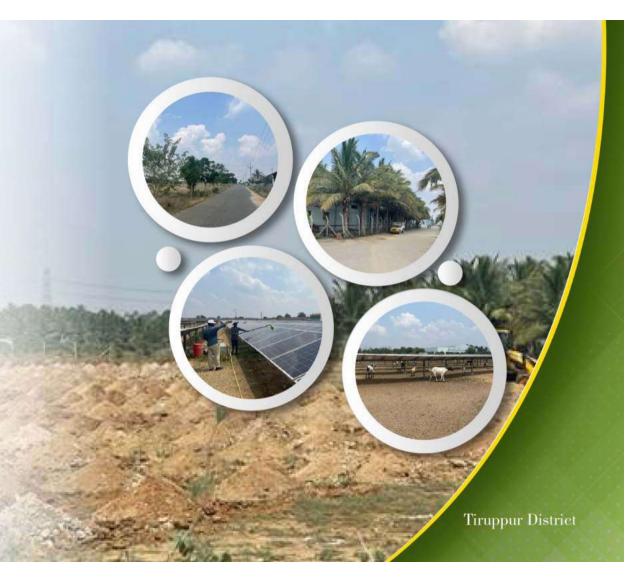
Sulochana Cotton
Spinning Mills Pvt. Ltd.

Chithambalam Village, Tiruppur

#### Field of Contribution

- Environmental Protection
- Control and Recycling of Plastic Waste
- Water Conservation

- Daily 7 Million PET Bottles recycled.
- Daily 100 MT Polyester Fiber is produced.
- These Polyester Fibers are made in different colors without using water.
- These Polyester Fibers are converted into yarn & then Knitted as Fabrics.
- Knitted Fabrics are converted into Garments.
- They use 100% renewable energy for running all their mills.
- They use 100% treated water from STP & ETP for growing all the Trees.
- They use only Bio gas for cooking in their canteen.





Green Needa Environmental Trust

Needamangalam, Thiruvarur

#### Field of Contribution

- Environmental Awareness
- Environment Protection
- Water Conservation and Water Bodies Protection

- Growing and maintenance of saplings in public places
- Thorough cleaning and desilting of water bodies
- Identifying and cleaning sites where garbage has been dumped over the years Development of orchards
- Construction and maintenance of stalls in school campuses and residential areas
- Maintenance by cutting tree branches and weeding on both sides of the highway
- Terrace garden training
- Giving certificates and books as gifts to those who plant saplings on important days
- Planting 50 thousand palm seeds annually and conducting palm festival





BHEL Township, Ranipet

### Field of Contribution

- Environmental Protection
- Eco Restoration and Conservation Measures
- Other Eco Related Projects
- Green Belt Development

- Plantation of trees to give water and soil conservation,
- Provide shelter and food to wide variety of birds
   Planted 4.5 Lakhs Palms tree seeds
- 12,000 tree Saplings nurtured by volunteers through regular watering
- Monitor 30 lakhs palm trees and 50,000 other tree saplings in the districts of Ranipet and Vellore.
- Proposed to develop Miyawaki plantations





Dr. S. T. Ramesh, M.E., Ph.D.

National Institute of Technology, Tiruchirappalli – 620 015.

#### Field of Contribution

- Environmental education and Training
- Environmental Awareness
- Environmental Protection
- Research and Scientific studies for a New innovative green products / Green Technology
- Sustainable development
- Solid waste Management
- Water Conservation and Water bodies Protection
- Control and recycling of plastic waste Eco-restoration, Conservation measures

- Scientific closure of the municipal solid waste dump site, Tirunelveli city municipal corporation
- Scientific closure of Municipal solid waste (Capping) dumpsite and the development of sanitary landfill, Salem Corporation
- Bio-Mining of the existing Municipal solid waste, Erode City Municipal Corporation





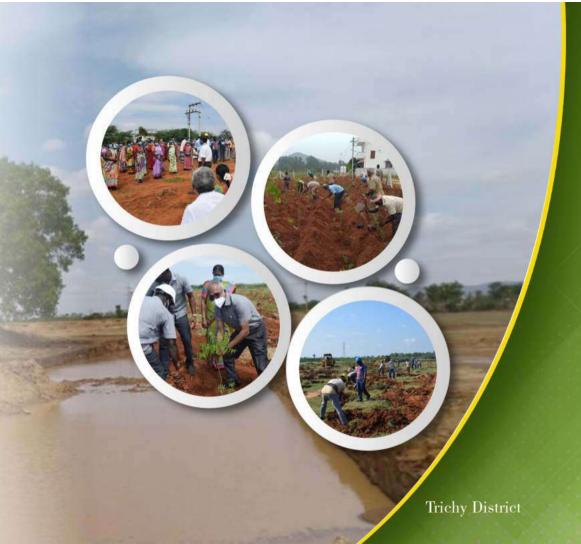
Tamil Nadu Newsprint and Papers Ltd.,

Mondipatti, Trichy

#### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Solid Waste Management
- Emission Reduction
- Water Conservation and Water Bodies Protection

- Education and awareness on latest developments on environment with appropriate interventions through internal & external trainings.
- Creating environmental awareness to employees and local communities
- TNPL utilizes eco friendly and agricultural byproduct Bagasse from sugarcane industries and wood raw materials from local farmers through farm and captive plantation





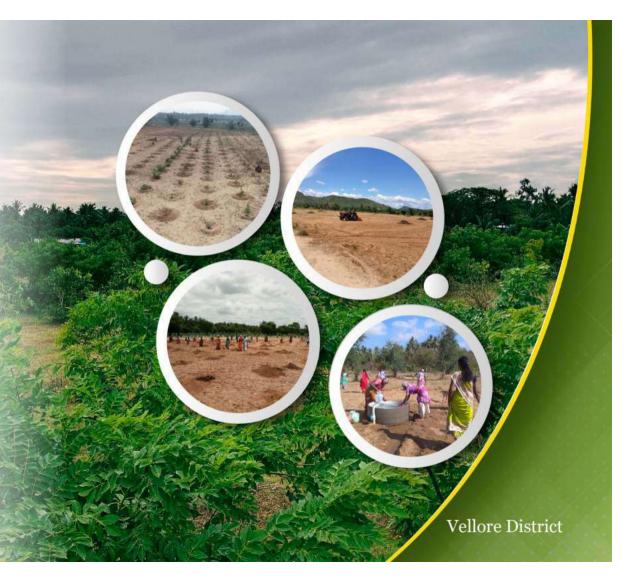
Srikanth Ganesan

Vathiyarpatti, Vellore

### Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management

- Planted more than 2000 trees for the past 2 years
- Restoration of Palar region through establishing Kurunkadugal
- He Initiated the planting and established kurunkadugal in 25 acres of land in Palar Region of Vellore
- In Kurunkadu, planted native species of trees such as, Neem, Pungam, Iluppai etc.,





Sathuvacheri, Vellore

### Field of Contribution

- Environmental Awareness
- Environmental Protection
- Solid Waste Management

- 58,400 saplings have been distributed at free of cost.
- So far 6,00,000 seed balls have been sprinkled in the Vellore hills.
- Saplings are planted and maintained at government schools and government buildings.
- 30,500 seeds of palm, the national tree of Tamil Nadu, have been sown on the shores of ponds, lakes and Palaru across Vellore district.
- Garbage on the roads is cleaned from time to time and awareness is being created.





Sathuvacheri, Vellore

### Field of Contribution

- Environmental Education and Training
- Environmental Awareness
- Environmental Protection
- Solid Waste Management
- Plastic Recycling

- Organizing environmental awareness programmes
- Conduction competitions related to environment
- Conducting capacity building training prorammes for eco-friendly technologies
- Organizing tree plantation programmes
- Conducting training for organic input preparation
- Conducting eco- field visits





M/s. Ranipet Tannery Effluent Treatment Company Limited (RANITEC) (Common Effluent Treatment Plant)

> Walajapet, Ranipet

### Field of Contribution

- Environmental Protection
- Eco Restoration and Conservation Measures
- Other Eco Related Projects

- Successful facility catering to 92 tanneries, The CETP is successfully achieving the ZLD System since 2011.
- Reduce ground water extraction 85-90%
- Electro Magnetic Flow Meters and the IP Cameras are connected to the Water Quality Watch Centre of TNPCB and CPCB Portal for online monitoring to ensure Zero Liquid Discharge at all times
- Achieving Zero Waste Discharge in respect of sludge generated from the CETP as well as its Member Industries by disposal to Cement Industries for Co-processing in the Cement Kiln for re-use.
- Dried sludge stored in the SLF system is disposed to Cement Industries for Co-processing in the Cement Kiln for re-use.





#### Field of Contribution

- Environmental Protection
- Environmental awareness

- He has been planting trees since 2005 and planted more than 5000 trees in the surrounding villages.
- Maintaining grown saplings in large bags at home and also buying tall saplings in private nurseries, and planting the arasu, alam, novel, tamarind, iluppai saplings in public places like the lake, pond, temple grounds around village. Planting and cultivating over 1000 saplings in his village alone.
- Collected about 1500 palm seeds per year and planting them in public places like lakes and rivers around village.





Ganapathy Nagar, Villupuram – 605602.

# Field of Contribution

Biodiversity Conservation

- Involved in the field ofenvironmental and biodiversity conservation for more than 15 years
- Field level contribution in biodiversity conservations
- Conducting training and awareness programmes



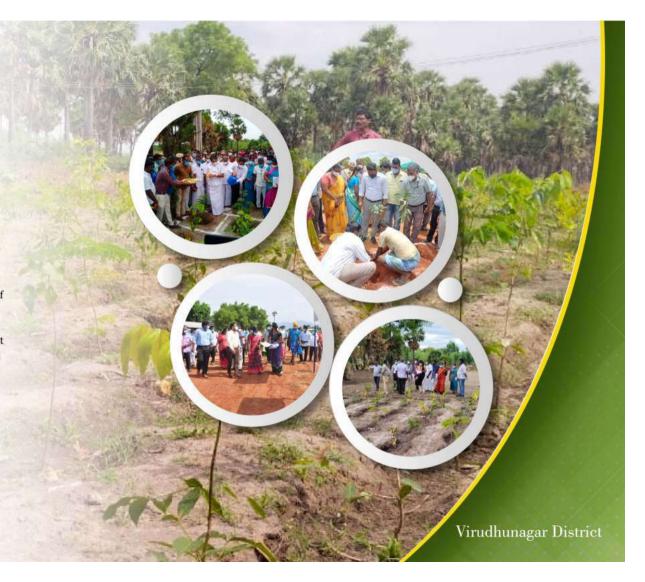


Kariapatti Block, Virudhunagar

### Field of Contribution

Environmental Protection

- Gram Panchayat shows interest in the field of environmental protection.
- The villagers of this T.Chettikulam Panchayat have made the 20 acres barren land into well designed, maintained green area





Naranapuram Government Higher Secondary School,

> Naranapuram, Virudhunagar

### Field of Contribution

- Environmental Awareness
- Environmental Protection

#### Work Contribution

 The students and teachers of this Government School have involved in all the heads of environmental activities prescribed for this award with the scarce resources.

The students and teachers have invested their interest and hard work in bringing good environment within the school and showcased the importance of the environmental protection to the nearby communities.





The Ramco
Cements Limited,

Ramasamy Raja Nagar, Virudhunagar

#### Field of Contribution

- Environmental Awareness
- Environmental Protection

- The industry M/s The Ramco Cements Limited, Virudhunagar District is constantly engaging itself in all the environmental activities.
- It is not only developing green belt in its premises but also in many other parts in Virudhunagar District.
- It co-ordinates with other stake holders in various awareness programs on environmental protection.
- The Eco Park developed in an extent of 72 acres of exhausted mine sites is a phenomenal work carried out by the industry.
- The said project was inaugurated by the Hon'ble Chief Minister on 06.03.2022.
- This eco park will become an icon of the district in ushering knowledge on bio-diversity to the public especially to the student community.



# Team Details

- Dr. Jayanthi.M, I.F.S., Chairperson
- Thiru. R. Kannan M.Tech, Member Secretary
- Dr. S. Selvan, M.E, M.B.A, Ph.D, Chief Environmental Engineer
- Er. J. Josephine Sahaya Rani, M.E., M.B.A., Joint Chief Environmental Engineer
- Er. S.Bharathidasan M.Tech., Environmental Engineer
- Er. M. Muralidharan, M.Tech, Assistant Environmental Engineer
- Er. K.Guganathan, M.E., M.B.A, Assistant Environmental Engineer
- Dr. V.Sathya, M.Sc, Ph.D, Environmental Scientist
- Miss. S. Esakkiammal, M.Sc, Environmental Scientist

