Echoes of Eco



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Vivekananda Kendra- nordep Newsletter

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Destiny in a Tossed Coin





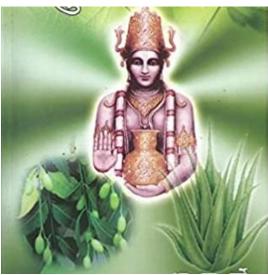


The Japanese General Nabunaga decided to attack, even though he had only one soldier to the enemy's ten. He was sure he would win, but his soldiers were full of fear. On the way to the battle field, they stopped at a Shinto Shrine. Nabunaga said to his army. "I shall now toss a coin. If it is heads, we shall win. If tails, we shall lose. Destiny will now reveal itself". He tossed the coin. It was heads. The soldiers were so keyed up for the fight that they wiped out the enemy. Next day an aide said to Nabunaga, "No one can change destiny". "Right", said Nabunaga showing him a coin that was heads on both sides.

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One who wiped out all the diseases, truly and constantly, one who discovered the guidelines for (good) health, one who uncovered the hidden nature of medicinal plants, I, forever, bow to the God Dhanwantari. - Prayer on Deepawali day (Dhantrayodashi)



"The negligence of a few could easily send a ship to the bottom, but if it has the wholehearted co-operation of all on board it can be safely brought to part"

Sardar Vallabhbhai Patel



Happenings this month: Sustainable Agriculture





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Training programmes

In collaboration with Pasumai Vikatan, we conducted two online training programmes on "Vermi Wash Technology" and "Azolla Technology" on 21st and 22nd October. Smt.S.Premalatha and Shri.S.Rajamony were the resource persons. Total 122 persons (65 + 57) attended programmes.



Advertisement in Pasumai Vikatan



Power point presentation is on ...



Live programme at Vermi wash field

Training on "Terrace Garden" was held on 25th October at Rameswaram. 25 stakeholders attended the training. Shri.S.Rajamony was the resource person.



Training is on



"Every Indian should now forget that he is a Rajput, a Sikh or a Jat. He must remember that he is an Indian and he has every right in his country but with certain duties"





Happenings this month: Holistic Health



Happenings this month: Water Management

Green Health

Green health home worked for 4 days. 125 patients treated. In addition, 46 people underwent Varma massage.

Varma point therapy:



Varma Research and Resource Center started separate section on Varma point therapy from Tuesday, 26th October 2021. 14 patients treated in this month.

Surabhi Research and Resource Center



This month also we organized Panchagavya Chiksta camp on 29th October. Dr.Amit of Maa Gou Products Pvt. Ltd., Ramachandrapura Matt, Bengaluru examined 15 patients and gave medicines for one month.

Stakeholders Meet

Gangaikondan Sirukulam tank renovation committee meeting held on 15th October. Shri.G.Vasudeo and Shri.V.Ramakrishnan attended the meeting and discussed about the proposal. 25 members attended this meeting.



Members posing for the group photo



Field visit to Sirukulam, Gangaikondan on the auspicious Vijayadashmi day



"There is something unique in this soil, which despite many obstacles has always remained the abode of great souls"





Happenings this month: Networking





Sardar Vallabhbhai Patel

Happenings this month: Networking

Study tour

11 students from School of Agriculture & Horticulture, Karunya Institute of Technology & Science, Coimbatore visited J.C.Bose Nursery on 1st October as a part of study tour and learned sustainable agricultural technologies.



Students at Vermi compost yard

Visit - CSR activities



Shri.G.Vasudeo and Shri.V.Ramakrishnan visited Kudankulam Nuclear Power Plant on 19th October and gave a power point presentation and discussed for future collaboration on CSR activities. Shri.Godbole, Site Incharge and other 5 officials participated in this discussion. NABARD's officials visit

NABARD DGM, Smt.P.T.Usha from Chennai and Dist. Manager, Shri.Sailesh, Kanyakumari visited Vermi wash units at Biley garden on 1st October.



Shri.Ramakrishnan explaining special features of Shakti Surabhi Bio-methanation plant and contribution of NABARD in its developments

Visit - Bio-methanation plant

🖸 aurolab

Shri.V.Ramakrishnan visited Aurolab, Madurai a unit of Aravind Eye Hospital on 25th October to discuss the prospects of constructing Biogas and Bio-methanation plants for utilising of organic wastes in their campus.



"Faith is of no evil in absence of strength. Faith and strength, both are essential to accomplish any great work" Sardar Vallabhbhai Patel



Happenings this month: Networking





Happenings this month: Networking

Paper Presentation

Maha Webinar Marathon was conducted by Mahalashmi Women's College of Arts and Science, Chennai. Shri. G. Vasudev gave

a presentation on "Environmental Ethics - Reverence towards Nature" on 17th October. 40 students along with faculty members attended the online programme.

KKNPP's officials visit

Shri.Godbole, Site Director, KKNPP along with Engineer Shri.Srikanth visited Garmodaya Park, J.C.Bose Nursery, Biley garden and finally Technology Resource Center at Kalluvillai on 26th October.



Shri.Ramakrishnan explaining different technologies to the officials of KKNPP

Media Coverage

Pasumai Vikatan - the Tamil bi-monthly magazine gave a good coverage on Vermi Wash technology under the title "Mahasulai Koottum Manpuzhu Ura Neer Urpathi" on 10th October.

தொழில்நுட்பம் இ.கார்த்திகேயன் படங்கள்: ரா.ராம்குமார்

மகசூலைக் கூட்டும் ்மண்புழு உரநீர் <u>உற்பத்தி</u>!

ண்ணின் வளத்தை அதிகப் படுத்தவும், மகசூலைப் பெருக்கிடவும், 'மண்புழு உரநீர் கட்டுமான' தொழில்நுட்ப அமைப்பை அறிமுகப்படுத்தி

விவசாயிகளுக்குப் பயிற்சியும் அளித்து வருகிறது, கன்னியாகுமரி, விவேகானந்தா கேந்திரத்தில் இயங்கி வரும் இயற்கை வள அபிவிருத்தி மையம்.

இது தொடர்பாகப் பேசினார் இயற்கை வள அபிவிருத்தித் திட்டத்தின் இயக்குநர் ராமகிருஷ்ணன். "மண்புழுக்கள், தங்களின் உணவை உட்கொண்டு வெளியேற்றும் கழிவுதான் மண்புழு உரம். மண்புழு தன் உடலின் வெளிப்புறத்தை ஈரமாக வைத்திருக்க அவை வியர்வை போன்ற 'செலோமிக்' என்ற திரவத்தைச் சுரக்கும். அதன் மூலம் ஈரப்பதத்தைத் தக்கவைத்துக் கொள்கிறது. இந்தத் திரவத்தைச் சேகரித்துப் பயன் படுத்தப்படும் உத்திதான் 'மண்புழு உரநீர்.'

மண்புழுக்களின் உணவுப் பாதையில் சுரக்கும் பல்வேறு வகையான என்சைம்கள், சர்க்கும் பலவேறு வகையான என்னை மக்கை, அமினோ அமிலங்கள் இந்தத் திரவத்தில் அடங்கி இருப்பதால், இது மிகச்சிறந்த நுண்ணூட்டச் சத்து. இது வளர்ச்சி ஊக்கியாகவும், நுண்ணுயிர் பெருக்கியாகவும் செயல்படுகிறது" என்றார்.

பசுமை விகடன் 25-10-2021



மண்புழு உரநீர் கட்டுமான அமைப்பது எப்பும?

மண்புழு உரநீர் கட்டுமான அமைப்பை அமைப்பது குறித்து ஆராய்ச்சி உதவியாளர் பிரேமலதா சொல்லிய தகவல்கள் இங்கு தொகுக்கப்பட்டுள்ளன.

மண்புழு உரநீர் கட்டுமானத்தை அமைப்பதற்கு நிழலான மற்றும் காற்றோட்டமான இடத்தைத் தேர்வு செய்து கொள்ள வேண்டும். சாணம் கொட்டும் இடம், உரக்கிடங்கு, மேல்நிலை தண்ணீர்த் தொட்டிக்கு அருகில் அமைத்தால் மனித உழைப்பு மிச்சமாகும்.

1. தேர்வு செய்த இடத்தைக் கட்டியான மண் தரையாகச் சமப்படுத்தி 6 அடி அகலம், 6 அடி நீளம் மற்றும் 1 அடி உயரத்திற்குச் செங்கற்களை அடுக்கிக்கொள்ள வேண்டும். இதை மேடை என்றழைப்போம். வசதி இருப்பவர்கள் சிமென்ட்டாலும் இதே அளவில் மேடை அமைத்துக் கொள்ளலாம்

மீன் வலையையும் பயன்படுத்தலாம்

2. மேடை அமைக்கப்பட்ட பிறகு, பிளாஸ்டிக்கால் ஆன சிறிய அளவிலான துளைகள் கொண்ட வலையை 6 அடி அகலம், 18 அடி நீளத்திற்கு வெட்டிக் கொள்ள வேண்டும் (இதற்கு



"Manpower without unity is not a strength unless it is harmonized and united properly, then it becomes a spiritual power"

Visions of Wisdom

Sardar Vallabhbhai Patel





Question of Survival

This is not question of a aesthetics: it is the burning question of survival. The snail darter has a right to exist because its survival can be linked directly to our survival. By "our survival" we mean not merely human survival, but that of the entire community of life on Earth. The natural world does have a legal right to exist, and if we don't soon recognise this, we could be guilty of complicity in most horrible holocaust the imaginable the willful destruction of the entire biosphere, all life on Earth, for short-term profits.



Importance of Rainforests

Rainforests once occupied 14 percent of the land mass of the planet. Now it is less than 7 percent. An area the size of the state of Pennsylvania is being destroyed every year. All remaining rainforests could be destroyed in less than one person's lifespan. We are the last generation to have the chance to save the rainforests. These ancient forests, unscarred by past ice ages, support many of the remaining tribal peoples. Rainforests are also the home for many such as golden lion, jaguars, rhinoceroses, eagles, parrots, exotic orchids and much more. All of these creatures are endangered and need your help.



Uncivilized World

Our way of life in the so-called civilized, industrialized societies has developed at the expense of billions of people, millions of plant and animal species, most resources and of the health of the planet earth herself. Our emphasis material on consumption, accumulation and waste is a lifestyle of incredible violence. We are assaulting the dignity and sovereignty of life and "resources" as if they are mere objects at our mercy and for our personal profit and comfort. We are murdering countless poor in the "Third" or "undeveloped" world because they want to live with justice rather than misery.

Mike Roselle An American Environmental Activist and Author of a few books

Randy Hayes Founder of Rainforest Action Network



S.Brian Willson Founder of the Institute for the practice of Nonviolence

