

A report on WORLD EARTH DAY event

Date: 22-04-2022

Nalla Narasimha Reddy Education Society's Group of Institutions organized WORLD EARTH DAY 2022 in NNRG campus on 22-04-2022. Sri S K Tripathi, Dy Director General, Geological Survey of India, Southern region, Hyderabad attended the event as Chief Guest. Dean-SOE and the Heads of the Departments of all branches participated in this event. The event is commenced with the concept of World Earth Day 2022 by Dr G Subba Rao, Professor followed by HoD CIVIL Engineering Dept. HoD-CE while talking pointed out the food production, environmental impact etc. on this occasion. The Dean SoE, NNRESGI addressed the gathering by enlightening the importance of World Earth Day.

The Chief Guest Sri S K Tripathi, Dy Director General, Hyd addressed the gathering about the importance of World Earth Day, measures to be taken for sustainability etc and focused mainly on the following issues:

Who made earth day: First celebrated nationally in the United States on April 22, by **Gaylord Nelson**. By enlightening on environmental awareness THEME "INVEST IN OUR PLANETMEANS DO SOMETHING TO SAVE OUR PLANET" he asked a few questions like What is carbon footprint?....He stated that a carbon footprint is the total amount of greenhouse gases (including CO₂ and methane) that are generated by our actions. The average carbon footprint for a person in the United States is 16 tons, one of the highest rates in the world. Secondly 8.2 tons china and India is in 3rd position with 0.56 tons accounting for 6.8% of the total global emissions

Making a comment on REMEDIES, Mr S K Tripathi pointed that usage of voice is the best way to communicate the message...this is one of the most effective ways to get branded materials by talking to your friends, neighbors and colleagues by using social media. Speak up, speak to everyone, and make your voice heard. (instead of displaying big banners / flexes, cut outs which are harmful to our planet).

In addition, he enlightened the following:

Be informed: We have the world at our fingertips, so learn from experienced and influential people who are working to make our planet a better place

Travel responsibly: One of the most efficient ways of lowering your environmental impact is by travelling responsibly. This means, whenever you can, choosing a more sustainable way to get from one place to another place by walk or cycle when you can. Transport is one of the most polluting sectors in the world and it is a big impact on your carbon footprint.

Eat sustainably: Food production is a major driver of wildlife extinction. Farming animals for meat and dairy requires space and huge inputs of water and feed. Today, one of the biggest causes of forest loss is the expansion of agricultural land for animal feed production. Moving away from a meat-dominated diet towards a more plant-based diet can lower the impact on the environment. Not only that, but cutting down on meat and dairy products can reduce your weekly food bills.

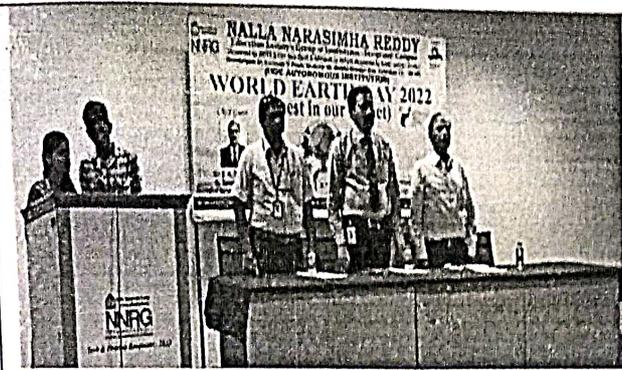
Reduce your waste: Every product we buy has an environmental footprint and could end up in landfill. The impact of plastic pollution on our oceans is becoming increasingly clear, having drastic impacts on marine life

Cut down the waste --- Try to reduce the food wastage as little as possible, and compost the remaining food as the organic waste which you can't eat. Buying less ...will save your money, reduce waste and improve your environmental footprint. Living with less lifestyle can benefit you and our planet. By supporting eco-friendly products which are less damaging to the environment, you're encouraging companies to source and produce their products in a sustainable way. (Ballpoint Pens Made From Recycled Water Bottles) Water bottles are one of the top contributors to not only plastic pollution, but to world pollution in general. You can support removing some of those bottles from landfills.

Reduce plastic pollution:

Research revealed that only about 21% plastic has likely been recycled and the remaining 79% has accumulated in either landfill. One million seabirds and 100,000 marine mammals die each year from plastic pollution in our oceans.

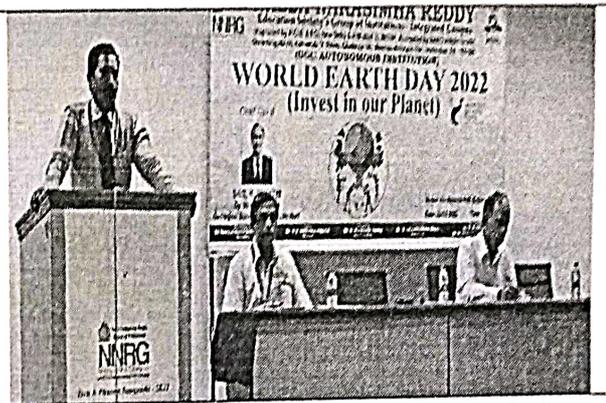
A good no of students also delivered their speeches related to various aspects of world earth day in terms of Environment sustainability, , . The programme is concluded at 4:00 pm with vote of thanks by Sri M Karthik Kumar Reddy Asst Professor..



Invocation song by II year civil engg students



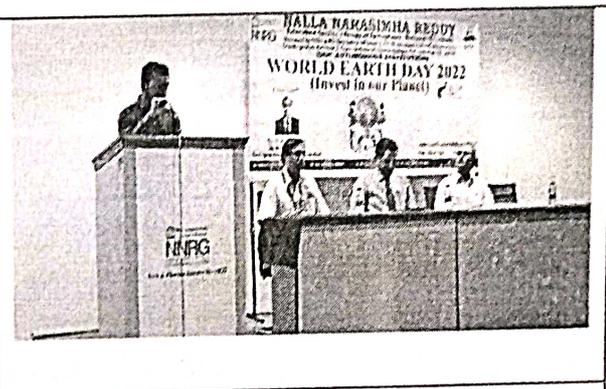
Sri S K Tripathi, Dy Director General, GSI, Hyd



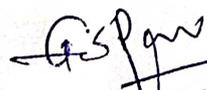
Addressing by Dr G Janardhana Raju, Dean-SoE



Felicitation to Sri S K Tripathi, Dy Director General



Vote of thanks by Mr M Karthik Kumar Reddy


 (Dr G SUBBARAO)
 Event in-charge
 22/9/2022


 (Prof Y Srinivas)
 HoD-CE
 Civil Engineering
 Nalla Narasimha Reddy Education Society's
 Group of Institutions - Integrated Campus
 Chowdarguda (VM), Ghatkesar (M/s), R.R. Dist - 502 088