

ECO CLUB

ACTIVITIES

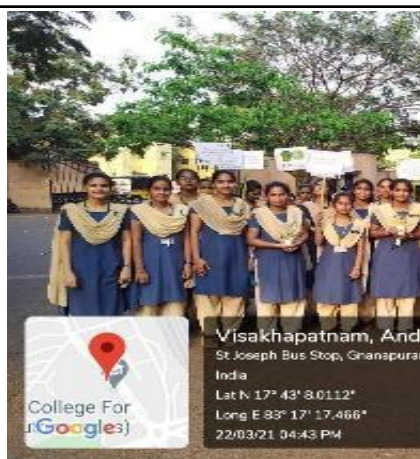
2020-21

GO GREEN EXTENTION ACTIVITY IN THE ADOPTED VILLAGE -GNANAPURAM AP GREEN CORPS ECO CLUB ON 22/03/2021

Department of Chemistry organized Go Green initiative on 22.03. 2021. Students are participated in the plantation program in distribution of saplings in the college premises and in adopted village Sebastian colony. On 20-21th March collected the saplings from nursery and wrapped them in eco-friendly manner with club logo. Program commenced on 21 st at 2.pm Head of the institution flag off the rally. Students with placards and saplings activity participated the rally and distributed to the on campus faculty members.

Slogans to keep the campus and community to promote green environment. As on earth day by day plastics and plasticizers are blocking the rain water to absorb on soil. Each student explained in the community damage with plastics suggested alternative commodities. Coordinator Of AP Green Corps Eco Club Dr.P.Mangaveni Congratulated on their creative idea in distribution , all the members of Chemistry department Dr.Ragasudha, Mrs.P.Pushpavathi , Mrs. V. Ashwini, Dr.Aditya Deepti Assistant Professors joined in the rally along with students.







WORLD ENVIRONMENTAL DAY

World Environment Day 2021:

This year the day will see the launch of the UN Decade on Ecosystem Restoration. It is one of the biggest events celebrated every year in the world. World Environment Day is being celebrated since 1974 on June 5. It is also called "People's Day" to take care of the earth and the environment. It is really important to know the ways to protect the environment. Department of Chemistry celebrated World Environment Day Virtually on 05.06. 2021 Students are participated in the plantation program within their colony.

Dr.P. Mangaveni, Head of the department initiated and motivated the Eco Club members to participate in big number and Students have participated in small groups with social distance distributed saplings in their neighborhood.50 First Degree students actively participated Poster competition conducted . Faculty Coordinated during the Event Mrs.P.Pushpavathi , Mrs. V. Ashwini, Dr.AdityaDeepti Assistant Professors of the Department



POSTER COMPETITION(05-6-2021)

Eco club organized Poster Competition on 5/6/2021 for I B.Sc students. Students of St. Joseph's college were given two themes and asked to make posters. The themes are CAUSES OF OZONE DEPLETION AND OZONE DEPLETION CONTROL MEASURES. Best posters were selected and given prizes.

1. Gowthami-BBC first year
2. Ankitha Singh-BBC First year
3. P. Satya Sandhya-MPC First year



WORLD OZONE DAY

World Ozone Day, also known as International Day for the Preservation of the Ozone Layer, is observed every year on 16 September. This day is an opportunity to focus global attention and action on this vital environmental issue. The ozone layer is a fragile shield of gas that protects the Earth from the harmful portion of the rays of the sun, thus helping preserve life on the planet. The theme for World Ozone Day this year is “**Montreal Protocol – keeping us, our food and vaccines cool**”. The theme seeks to highlight the importance of the protocol in combating climate change and ensure awareness of its long-term gains.

Dr.P. Mangaveni, Head of the department initiated and motivated the Eco Club members to participate in big number and Students have participated in small groups with social distance distributed saplings .Final year Degree students actively participated in this awareness programme on 16/9/2021.All the Faculty members from the department of Chemistry Coordinated during the Event .





Awareness on Importance of Rain water Harvesting Pit

Eco club organized an awareness programme on the importance of “Rain water harvesting Pit” in St Joseph’s College for Women(A) on 2/12/2021 for III B.Sc MPC students .

Rainwater harvesting (RWH) is **the collection and storage of rain**, rather than allowing it to run off. Rainwater is collected from a roof-like surface and redirected to a tank, cistern, deep pit (well, shaft, or borehole), aquifer, or a reservoir with percolation, so that it seeps down and restores the ground water. Dew and fog can also be collected with nets or other tools. Rainwater harvesting differs from [stormwater harvesting](#) as the runoff is collected from roofs, rather than creeks, drains, roads, or any other land surfaces. Its uses include watering gardens, [livestock](#), [irrigation](#), [domestic use](#) with proper treatment, and domestic heating. The harvested water can also be committed to longer-term storage or [groundwater recharge](#). Rainwater harvesting is one of the simplest and oldest methods of [self-supply of water](#) for households, and residential and household-scale projects, usually financed by the user.

Maintaining the rain water that is collected is more important without which the effectiveness of the technology would go down.



METROPOLIS

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National Pollution Control Day

National Pollution Control Day is observed on December 2 to instill awareness among people about environmental pollution and its disastrous consequences.

The National Pollution Control Day is observed every year on this day in remembrance of those who lost their lives in the Bhopal Gas tragedy when the deadly gas methyl isocyanate leaked out of the Union Carbide plant on the intervening night of December 2-3 in 1984. The effects of that disaster are felt even now after more than 35 years. The key objectives are to educate people about the importance of pollution control acts and making them aware about industrial disasters. The day aims to bring awareness to people about prevention of air, soil, noise, and water pollution.

The National Health Portal of India data reveals that around 7 million people die every year due to air pollution.

On National Pollution Control Day, ECO CLUB conducted Quiz Competition on 2/12/2021 ,Thursday for I Degree students. 15 selected members are participated and the winners are

I Prize - 21AI457 D.Dedeeppya

II Prize -21AI462 B.Harshitha

II Prize -21AI789 Tania Sultana

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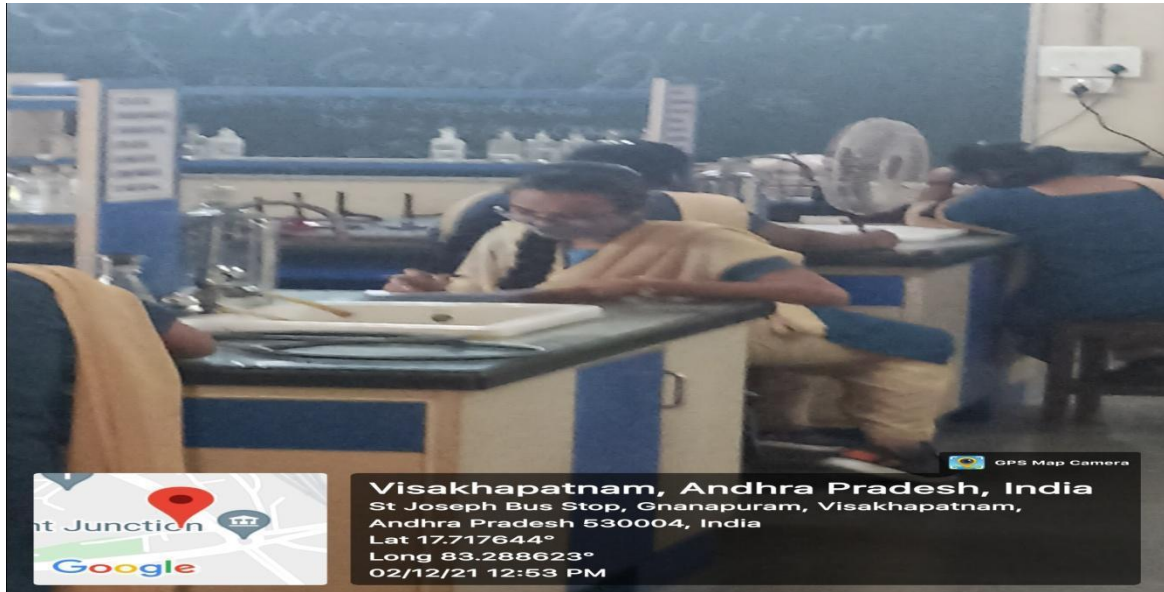
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