



St. Mary's College (Autonomous), Thoothukudi - 628001

Reaccredited with A+ Grade by NAAC (4th Cycle)

Report of the Swatchha Bharath mission celebration of Swachhata Pakhwada on 14-09-2022

In view of commemoration of swachhta Pakhwada -2022, the centre for eco-feminine excellence St. Mary's College (Autonomous), Thoothukudi organised a webinar and interdepartmental quiz competition on Environmental science on 14th September 2022. Delivering the welcome address Dr. Selvi, Assistant Professor, Department of Zoology gave the introduction about swachhata pakhwada celebration. Dr. R. Sri Priya, Assistant Professor, department of Zoology, St. Mary's College (Autonomous), Thoothukudi spoke about the past history of different devastating pandemic over the world, their impact and medical breakthrough out of this. She also emphasized on strategies of pandemic preparedness very clearly to the students.

Dr. M. Johnson, Assistant Professor of Botany, St. Xavier's College, addressed the student on the impact of single use of plastics on Environment and Mitigation. His presentation include source of plastic, manufacturing properties, over views and its implication both in environment and human welfare. At the end of his lecture he asked the participants to take a resolution on minimise the use of plastic and protect the environment.

Ms. S. Pauline Jenifer conducted an interdepartmental online quiz competition on Swatchh Bharath and Environmental science. More than 200 students participated and e certificate were distributed. The winners were awarded with the prizes.

No. of participants in Session I : 100

No. of participants in Session II : 81

No of participants in Quiz : 220

YouTube link: <https://youtu.be/DwkkTsHmY2w>

Zoom meeting link: <https://us02web.zoom.us/j/88678478904>

Detail of resource person

1. Dr. M. Johnson

Assistant Professor,
Director of centre for Plant Biotechnology,
Department of Botany,
St.Xavier's College (Autonomous), Palayamkottai, Tirunelveli.

Topic: Impact of single use of plastics on Environment and Mitigation

2. Dr. R. Sri Priya

Assistant Professor,
Department of Botany
St. Mary's College (Autonomous), Thoothukudi.

Topic: Pandemic Preparedness

Quiz Organizer:

Ms. S. Pauline Jenifer
Assistant Professor,
Department of Botany
St. Mary's College (Autonomous), Thoothukudi.
Topic: Swatchha Bharath and Environmental science



Impact of Single Use of Plastics on Environment and Mitigation

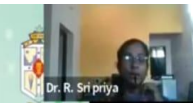
Johnson M
Assistant Professor
Department of Botany
St. Xavier's College (Autonomous),
Palayamkottai – 627 002

zoom

VARIANTS

COVID variants are more infectious

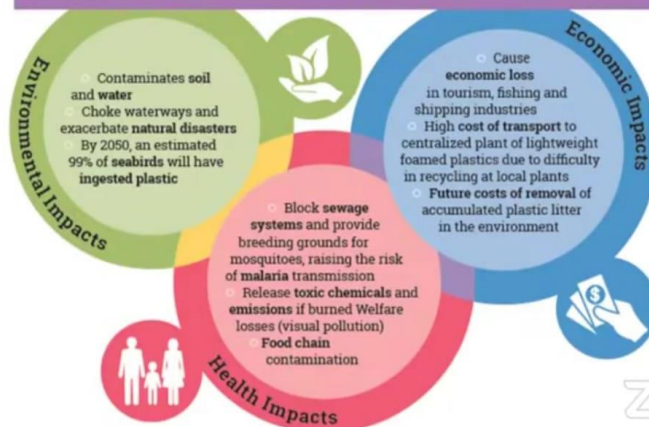
- Alpha,
- Beta
- Gamma
- Delta



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Impacts of mismanaged single-use plastics

Cost of inaction: If we don't improve our consumption patterns and waste management practices, by 2050 there will be around 12 million metric tonnes of plastic litter in landfills and in the environment.



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