SREE NARAYANA COLLEGE, KOLLAM REPORT OF "SWASTHI" – 2018-2019

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In connection with the 'World Environment Day Celebrations – 2018', 'Swasthi', the Green Protocol Monitoring Committee of Sree Narayana College, and Dept. of Zoology jointly organized different programmes by the support of Kerala State Council for Science, Technology and Environment from 05th to 07th of June 2018 at the S N College, Kollam and Coastal Region of Kollam. It was Coordinated by Dr Sulekha B T, Asst. Professor in Zoology and the Green Protocol Officer of the College.

1. Training for Plastic Brand Auditing (24/05/2018)

Five student Members of Green Protocol Monitoring Committee (GPMC) were attended a training programme at "Thanal", Thiruvananthapuram, on "Plastic Brand Auditing".

2. Plastic Brand Auditing (05/06/2018)

There was conducted a Brand auditing of various plastic products from the class rooms and the various parts of the campus. The trained GPMC Members were directed the student volunteers to collect and segregate the plastics. Thereafter the students collected all plastic items available in the class rooms and the every nook and corners of the campus including the store and the canteen. Dr Anitha Sankar, the College Principal, Inaugurated the programme was welcomed by Dr B T Sulekha, the Coordinator of Green Protocol Monitoring Committee. There were 60 students and 14 teachers from various departments

participated in this programme. They were segregated the products and prepared the list of items under 7 categories (food take away packets, food and snacks, milk and curd, health care sanitation, pen, bottles and carry bags and others). From this study we could understand the soft drink bottles, food take away packets, food and snacks, empty pens were the abundant products in the college campus and we submit the report to the Principal. Principal gave directions to the store and canteen to control the sale of these items in the campus.

3. Seminar on "Plastic - Threats and Challenges to Earth" 05/06/2018

Seminar on 'Plastic - Threats and Challenges to Earth' was conducted on 05/06/2018 at S N College, Kollam. Dr C. Anitha Sankar, the college Principal inaugurated programme was presided over by Dr Sainudeen Sahib, the HOD of Dept. of Zoology. The Seminar theme was presented by Sri. Shibu K. Nair, the Director of Thanal, Thiruvananthapuram. He emphasized the different grades of plastics and misuse & impacts of plastic on earth. Also he added the methods of Refuse, Reuse, Reduce and Recycle. Dr Sulekha B T, Asst. Professor in Zoology and Coordinator, 'Swasthi' (GPMC) of the college welcomed the gathering and Dr V. L. Pushpa, HoD, Dept. of Chemistry & the Member 'Swasthi' (GPMC) proposed vote of thanks. 114 participant were attended the programme. Dr S Sheela, Asst. Professor, handled a class based on the theme "Refuse, Reduce, Reuse and Recycle". She explained different methods such as preparation of paper bags by newspapers and hard boards. This method useful for learn Refuse and Reuse together.

After the seminar exhibited a short film on plastic pollution. Certificates were issued for the participants. Light refreshment was arranged for all the participants.

4. **Poster Competition 06/06/2018**

An inter Collegiate Poster Competition was conducted on' Plastic – Threats and Challenges to earth' on 06th June 2018. Eight team of students from various colleges (SN College for Women, Kollam; Fatima Mata National College, Kollam; T K M College of Arts and Science College, Kollam; and S N College, Kollam were participated in the programme. In this competition T K M College of Arts and Science secured Ist Prize and S N College, Kollam and F M N College, Kollam secured IInd and IIIrd Prizes respectively. The Ist Prize awarded with an amt. of Rs. 1000/-, IInd with Rs. 750/-and IIIrd with Rs. 500/-along with certificates. Distributed participation certificates to all the contestants.

5. **Exhibition (06/06/2018)**

In the afternoon exhibited the paintings and posters for the students and teachers.

6. <u>Plastic Pollution' Programmes at the Coastal Area of</u> Kollam, at Thangasseri Division (07/06/2018)

At the coastal area of Kollam, Thangasseri Division, was a hot point of pollution, specifically plastic due to the high density population and the unscientific manner of waste disposal, the formation of Tsunami houses. On 01/06/2016 a committee was formed at the Thangasseri Division. It included the Principal as the Chairperson, Dr

Sulekha B T as the Convenor. Dr V L Pushpa, Dr S Laiju are the committee members from Teaching staff and Sri. Stanley Joseph, Sri. V. Nazareth, Sri G. George, Smt. Lilly Duglus and Kum. Beethu are the members from Thangasseri Division. This committee was formed for the welfare of the coastal zone and the inhabitants.

7. <u>Awareness rogramme on 'Plastic Pollution' at the Coastal Area</u> 07/06/2018

Sree Narayana College, Kollam, conducted an awareness programme on 'Plastic Pollution' at the coastal area of Kollam, at Thangasseri Division on 07th June 2018. The programme was presided over by Sri. Stanley, Ex-Councilor, Thangasseri Division, Kollam. The programme was inaugurated by the College Principal, Dr C. Anitha Sankar. Dr Sulekha B T, the programme co-ordinator, delivered the Welcome speech, Sri. Nazareth V., Secretary, Gandhi Seva Sangham Public Library, Thangasseri falicitated the programme and Smt. Minnu S. Asst. Professor in Political Science proposed vote of thanks. It was followed by the awareness class on Plastic Pollution conducted by Sri. Pradeep N., Asst. Co-ordinator, Suchitwa Mission, Kollam. He explained the different aspects of plastic, methods of refuse and reduce importance of reuse and recycling etc. The inhabitants expressed their apprehensions about the unscientific disposal of plastic products in their premises. The people were actively attended in the programme and they asked several doubts and the resource person unequivocally cleared them. The programme at the coastal region was really meaning full. 45 participants were attended

the programme and they were the few representatives of the Division. Initially they were acquired some tips from this programme and they were directed to transfer this awareness to all others. Light refreshment was arranged for all the participants.

Awareness Programme (11/10/2018)

Class-wise awareness programme conducted for the students in relation with the proper disposal of waste in the campus. The monitoring of the disposal was operated through the tutors.

Dr Sulekha B T Co-ordinator of the Programme Dr Anitha Sankar C Principal