

P. K. M. COLLEGE OF EDUCATION MADAMPAM, KANNUR

REPORT ON BHOOMITHRASENA CLUB ACTIVITIES – 2019-2020

Bhoomithrasena, the scheme was initiated in 2009-10 under the State Plan Scheme “Environmental Awareness and Education” by Directorate of Environment & Climate Change is a very much interesting and motivating project. Our club focused on understanding and sensitizing the society on the environmental concerns of the local area and community. We had done several activities in our college and nearby community area to fulfil the objectives of Bhoomithrasena such as to encourage students to appreciate environment and environmental issues of locality, to make students to practice and advocate sustainable lifestyles. We conducted several programmes such as day observances, technical sessions, photography competitions, video presentations, field trip, exhibitions, organic vegetable garden etc. This year 2019-2020 we had conducted several programmes such as, World Environment Day – 2019, Vigilance Awareness Week observance, Swachta Hi Seva, One Tree One Student Programme, Road safety week observance, Organic Vegetable farming, Eco friendly material production and promotion, reused materials production etc. .Detailed report is given below

1. WORLD ENVIRONMENT DAY-2019

International Environment day was celebrated every year on June 5th. This day was celebrated in P K M College of Education on 7th June to 17th July in different perspectives in marking the importance of environment conservation based on the theme ‘Beat Air pollution’. We had conducted a theme based Seminar & Technical session for the B.Ed. Students, Air Pollution survey and air pollution awareness campaign for the community.

SEMINAR

Inauguration session

The inaugural session was started by 2.30 pm. The warm welcome speech was delivered by Staff co-ordinator Miss. Jomol Jose. The presidential address was delivered by Dr. Jessy N.C., Principal, P K M College of Education, Madampam. The

International Environment day celebration was inaugurated by honourable resource person K.K. Ravi, District Co-ordinator of Pothuvidhyabhyasasamrakshayanjam & Co-ordinator of S.S.P. by giving the tree seedlings to the principal followed by an inaugural address. The vote of thanks was delivered by student co-ordinator Sreya Joseph.



Seminar session

The seminar session was based on the theme “Beat Air Pollution” by the resource person K.K. Ravi, District Co-ordinator of Pothuvidhyabhyasasamrakshayanjam & Co-ordinator of S.S.P. The seminar session commenced at 3 pm. The seminar session was about Air pollution, its significance and its consequences. It threw light on conservation of our environment. The presentation showed the current position of air pollution and status in the world and in India. It also brought a clear picture about the worst condition of our environment due to Air pollution. The seminar session had put forward the concerns regarding the measures to reduce the air pollution and preservation of our environment. This session was wound up by conveying the vote of thanks to K.K. Ravi Sir was delivered by the student co-ordinator Sreya Joseph.



TECHNICAL SESSION

A technical session was engaged by Mrs.Susmitha T.M., (HSST Botany, GHSS Mathil, Kannur) on 8th July. The session was covered differentways to withstand air pollution, necessary changes in day today life activities, health issues, precautions etc.



AIR POLLUTION SURVEY

An air pollution awareness survey was conducted for the community in different nearby areas of Sreekandapuram by the B.Ed. Students. Survey method was used for the study. A total of 250 Samples were collected for the study. The survey tool was prepared

by the students under the guidance of the programme co-ordinator. The tool was prepared based on different dimensions of air pollution awareness. The tool was encompassed with general information's and 15 air pollution awareness based questions. The samples were analysed in detail and 70%of the people are unaware about the important information's of air pollution.

AIR POLLUTION AWARENESS CAMPAIGN

In the light of survey, we prepared leaflets on different dimensions of air pollution awareness. In the leaflet we included different necessary information's of air pollution. B.Ed. students were distributed the air pollution awareness leaflets to the different community areas, in which the air pollution awareness survey was conducted.



Most of the people are still unaware about the consequences of air pollution like health issues, global warming etc. Most of them dispose plastic wastes by burning it. So it is a very serious issue. We tried to convince the seriousness of consequences of air pollution to some of the community. We should implement action oriented programmes immediately to save our earth and thus our lives.

2. OBSERVANCE OF VIGILANCE AWARENESS WEEK

SWACHTA HI SEVA

i) AWARENESS RALLY

We had conducted an awareness rally on Swachta HI Seva. Whole students were participated in the programme.



ii) PLASTIC COLLECTION AND CLEANING



We collected plastics and cleaned it for giving plastic recycling plants. All students were participated whole heartedly.



iii) ONE TREE ONE STUDENT



Conducted one tree one student programme. The welcome address was delivered by Mrs.Jomol Jose, FIC, Bhoomithrasena club. The presidential address was delivered by Dr.Jessy N. C., Principal, PKM College of Education Madampam. After that the function was inaugurated by hand over a sapling to a student by the club convenor. Then we planted several sapling in different areas inside the campus.



iv) EXHIBITING BANNERS IN PUBLIC PLACES

Vigilance Awareness week banners were exhibited in public places in the near by community area such as Thumbeny and Madampam junction.



3. OBSERVANCE OF 31st NATIONAL ROAD SAFETY WEEK

31st National Road Safety week was observed in our college from 10th January to 17th January 2020 in our college as per the directions from Ministry of Road Transport and Highways. As part of the programme we had conducted poster making competition, taken Road Safety Pledge, talk on road safety rules, short film presentation, video presentation on awareness class- Road Safety by Biju S.P., Motor Vehicle Inspector, traffic sign study, & exhibition of posters on the theme Road Safety.

1. POSTER MAKING COMPETITION

On 10-01-2020 we had conducted a poster making competition on the theme “Road Safety” for the B.Ed. students. Several students were participated in the poster making competition and the prizes were distributed. The first prize was won by Anjali A.K., Natural Science.



2. ROAD SAFETY PLEDGE

On 13-01-2020 we had taken the Road Safety Pledge after the morning assembly. Students, teachers & staffs were participated in the programme.



3. TALK ON ROAD SAFETY RULES

On 13-01-2020 after taking the Road Safety Pledge Mrs.Jomol Jose, Asst. Prof. in Natural Science had taken a session on Road Safety Rules. In the class discussed about different traffic rules such as know the signals, stop, look, cross, don't run on roads, use sidewalks, cross roads and pedestrian crossing, never stick hands outside the vehicle, never

cross roads at bends etc. Discussed about the role of teachers in making road safety awareness among school children. Teachers should make students awareness about traffic signals, rules and road safety rules etc. Teachers should use small discussions, paintings, and drawing sessions, create a fun road safety songs, play guessing game, activity sheets, games etc.



4. EXHIBITION OF POSTERS

Several posters on the theme Road Safety was exhibited inside the campus on 14-01-2020. The posters were conveyed different aspects and dimensions of road safety.



5. SHORT FILM PRESENTATION

On 15-01-2020 a short film on road accident was shown for the B.Ed. students. The short film was on the theme mobile phone usage while driving and its after effect is accidents. The short film was an effective one.



6. VIDEO PRESENTATION – Awareness class

On 16-01 2020 a video on an awareness class on Road Safety by Mr.Biju S.P., Motor Vehicle Inspector was presented in the class. The class was very informative and effective for B.Ed. students.



7. TRAFFIC SIGN STUDY

A class was arranged for the students on the topic Traffic Sign Study. A video presentation was also showed to supplement the learning. The presentation was very informative and it described about each traffic signals.



4. **ORGANIC VEGETABLE FARMING**

We are doing organic vegetable farming inside the campus. We had cultivated 23 varieties of vegetables successfully.





5. INDEGENOUS DISHES COMPETITION

We conducted an indigenous dishes competition such as thodiyilekarikal, salad, cutlet, kozhukkattaetc for house wife, students and staffs. That was a wonderful successful programme.





6. BOUQUET COMPETITION





A bouquet making completion was conducted for student teachers and whole students were actively participated.

7. THANNERPANTHAL

Thannerpanthal is a traditional custom of us. In past years people prepared water and that was given to the travelling people with bare feet. This is known as Thannelpantnal system. We tried to recreate this system in our college and it was really amazing experience to all.



8. MEDICINAL PLANTS EXHIBITION

We had conducted an exhibition on medicinal plants. The Common name, scientific name, uses etc. were labelled in the cards.



9. PRODUCTION OF ECOFRIENDLY AND REUSE MATERIALS AND EXHIBITION AND DISTRIBUTION

Bhoomithrasena club members were prepared several cloth bags from collected cotton materials and the exhibited and distributed to several people. Club members were also prepared several eco-friendly and reuse materials which were also exhibited.



Mrs.Jomol Jose

FIC, Bhoomithrasena

Place: Madampam

Date: 17-3-2020

PRINCIPAL