

BHOOMITHRASENA CLUB BMC120/TSR/10/10
MES ASMABI COLLEGE, P.VEMBALLUR

ACTIVITIES 2016-17

The Bhoomithrasena club of MES Asmabi College conducted many activities during the academic year 2016-17. The major achievements of Bhoomithrasena club include vegetable cultivation, various awareness programmes, observance of environmentally important days (wetland day, science day and environmental day), field trips etc.

VEGETABLE CULTIVATION IN THE CAMPUS

Vegetable cultivation was carried out in the campus jointly with Research department of Botany and College Union in the available area in the college campus was utilized for the purpose. As a part of this, vegetables like cabbage, cauliflower, tapioca etc were cultivated in the campus. Club members actively involved in the cultivation programme with plot cleaning, preparation of potting mixtures, timely irrigation, plant protection measures, etc.

EXHIBITION OF TRADITIONAL FLOWERS

As part of Onam celebrations, Botany department and Bhoomithrasena club jointly organized a competition for the collection of traditional flowers (naadan pookkal) for the college students on 8-9-2016. All students participated actively in the programme and II BSc botany students won the first prize for the competition.

NATIONAL SCIENCE DAY CELEBRATIONS 'FRAGRANCE 2017' (DATE: 16th FEBRUARY 2017)

As part of National Science Day celebrations, Botany Department along with BMC of MES Asmabi College, P. Vemballur conducted different programmes for students. Invited lecture, power point presentations and quiz competitions were conducted.

Invited lecture of Dr. Santhoshkumar A.V. (Associate Professor, KAU, College of Forestry, KAU, Thrissur) was organized on 16th February 2017. The program was inaugurated by Dr. Ajims P. Mohammed, Principal, MES Asmabi College at 10 A.M. at the seminar hall. The talk was very effective and he communicated about specially abled persons in science. He also mentioned about various scientific technologies employed by specially abled persons in their fields. The programme was a great success because students could able to understand about the focal theme of NSD 2017. About 100 students were participated in the programme.

Power point presentations and quiz competitions for the college students were conducted on 16th February at 1.30 P.M. in the seminar hall. The theme for power point presentation was Stephen Hockings, whereas the quiz was based on general science. Many students participated in the programme. The principal distributed cash prize and certificates to the winners.

WORLD WETLAND DAY CELEBRATIONS

As part of World Wetland Day celebrations, Botany Department along with BMC of MES Asmabi College, P. Vemballur conducted programme entitled '*Drops 2017*' to awake the awareness about these fragile ecosystems. It was a two day programme. In the first day (2nd Feb), we conducted an invited lecture of Dr. Sanil Kumar M.G, Assistant Professor, Dept. of Botany, SNM College Maliyankara. The program was inaugurated by Dr. Ajims P. Muhammed Principal, MES Asmabi College at 9. 30 A.M. at the seminar hall. The talk was very effective and he communicated about the importance of wetlands and current status of wetlands in Kerala and their conservation strategies. The programme was a great success because students could able to understand about our wetlands and their importance especially when they visited the fresh water swamp, they all were very much exited to see such a cool and calm place with lot of trees and swamp. About 100 students were participated in the programme.

In the second day (3rd Feb), we (staff and students) went to a fresh water swamp called Vallivattom Cheepumchira wetland, SN puram Thrissur. It was a wonderful experience for us. Cheepumchira wetland is ecologically very important due to its

biodiversity. Dharmaraj Sir, described about the historical and ecological importance of Vallivattom Cheepunchira wetland. We saw different types of plants and ‘chemmeen kettu’ in the area.

WORLD WATER DAY

As part of world water day, BMC of MES Asmabi College organized essay writhing competition for the college students on 22nd March 2017 in the Botany lab. The theme for the essay writing was ‘Jalam-Jeevamrthum’. Students were participated actively.

WORLD ENVIRONMENT DAY CELEBRATIONS- 2017

World Environment Day (WED) is observed every year on 5 June to raise global awareness towards environmental issues and to take necessary actions to protect nature and our earth. The WED theme for the year 2017 is “*Connecting people to Nature*”. MES Asmabi College is also joined this venture through various programmes. As part of Environmental Day celebrations, Bhoomithrasena club of MES Asmabi College, P. Vemballur in association with N.S.S organized a painting exhibition of fine arts students on 5th June 2017. Vazhachal D.F.O Mr. Rajesh Nalinakshan delivered environmental day message to the students. All the students were actively engaged in the programmes.

Exhibition of traditional flowers 2016



NATIONAL SCIENCE DAY 2017

Invited lecture by Dr. A.V. Santhoshkumar A.V., College of Forestry, KAU



Power point presentation and Quiz competition, Prize distribution



WORLD WETLAND DAY CELEBRATIONS 2017

Walk to Vallivattom Cheepumchira wetland on 3th Feb, 2017





Invited talk by Dr. Sanil Kumar M.G, Assistant Professor, Dept. of Botany, SNM College Maliyankara

