

# Inauguration

<b>Date</b>	August 8 2018
<b>Beneficiaries and No. of Beneficiaries</b>	Third year chemistry and 50 BMC members To encourage the college students appreciate environment and environmental issues of the locality
<b>Short Description</b>	BhoomithraSena Club was inaugurated by Dr. Manoj CN, Managing Director, Pelican Foundation (NGO)



# Participatory Research Appraisal -'waste management'

<b>Date</b>	August 8 2018
<b>Beneficiaries and No. of Beneficiaries</b>	Participatory research appraisal conducted to train the students how to team up for self reliance in problem solving. 8 groups were formed and trained to come up with some findings and understanding the real situation.
<b>Short Description</b>	The Bhoomitra Sena Club of Assumption College in association with the department of Chemistry conducted a participatory research appraisal -'waste management' on 08/08/2018 by Dr. Manoj CN, Managing Director, Pelican Foundation (NGO).The day and the program evoked a thought of “serving the nature” in each and every student present there.



# EXTENSION ACTIVITY WATER TESTING AT VENMANI, CHENGANNUR - A COMBINED WORK OF DEPARTMENT OF CHEMISTRY and BMC ASSUMPTION COLLEGE with PELICAN GROUP

<b>Date</b>	September 20 2018
<b>Objectives</b>	To check drinking water contaminated after flood is potable or not
<b>Organizing Agency</b>	Pelican Biotech
<b>Beneficiaries</b>	Venmoney Pachayath Pathanamthitta
<b>Outcomes</b>	Chlorinated drinking water contaminated after flood and then tested as potable.
<b>Short Description</b>	The Extension Program at Venmoni was held on 17th September 2018. The program was led by Dr. C. N. Manoj, Managing Director, Pelican Foundation (NGO) assisted by Dr. Shoniya Thomas and Dr. Nayana Joseph. At Venmoni the students were asked to test the quality of water using Colorimeter. The colour changes showed the level of presence of E. coli bacteria. Water with presence of high E. coli bacteria was chlorinated. The people in the village were also given awareness class about infectious diseases.



Giving instructions on water analysis in flood affected area, Venmoney, Chengannur on 20/9/2018



Extension activity - Water Quality Testing of Flood affected area - Venmony, Chengannur, Alappuzha1



## Ozone day Celebration

<b>Date</b>	September 25 2018
<b>Objectives</b>	To provide environmental education opportunities for college students and involve them in addressing environmental issues of the locality.
<b>Organizing Agency</b>	BMC and Department of chemistry
<b>Beneficiaries</b>	BMC members and students from Department of chemistry
<b>Outcomes</b>	Created awareness to propagate waste minimization, personal hygiene habits and sustainable life styles.
<b>Short Description</b>	Ozone Day 2018, the international day for the preservation of the ozone layer, sponsored by Department of Environment and Climate Change celebrated. Dr. E V Ramaswamy, Director, School of Environmental Sciences, Mahatma Gandhi University inaugurated the celebration and delivered a talk on “Keep Cool and Carry on”, the theme of the year. He discussed the environmental aspects of ozone layer protection and ozone depleting chemicals especially the role of microplastics. Elocution competition and essay competitions were also held in connection with the celebrations.



# ZERO WASTE CAMPUS CAMPAIGN

<b>Date</b>	7th February 2019
<b>Objectives</b>	Waste collection at the department level and segregation at the college level.
<b>Organizing Agency</b>	Department of chemistry , BhoomithraSena Club and Pelican Biotech
<b>Beneficiaries</b>	Whole College
<b>Outcomes</b>	Here we made real plan for zero waste campus
<b>Short Description</b>	Waste collected at the department level and segregated at the college level. At the college level measures made suggestions/ replacement with reusable things and found the solutions.



## GREEN GUARDIAN CLUB LAUNCHING

<b>Date</b>	October 23 2018
<b>Objectives</b>	Green auditing
<b>Organizing Agency</b>	Green Guardian Club and BMC
<b>Beneficiaries</b>	Whole college
<b>Outcomes</b>	Made awareness on green auditing
<b>Short Description</b>	Launching ceremony of green guardian club and two day awareness workshop on green auditing was inaugurated by Prof V K Damodaran on green auditing

