# REPORT OF NATURAL SCIENCE DEPARTMENT

#### **Independence Day Celebration**

71<sup>st</sup> Independence Day was celebrated and the celebrations were inaugurated by Sri.M.G.Vijayan, Asst.Prof. in Physical Education by flag hosting.

#### **Chingam Onnu Celebration**

Chingam Onnu is the day one in Malayalam Calendar. Natural Science students celebrated this day by giving awareness about the significance of Chingam Onnu. They conducted quiz programmes (Geethu of Malayalam optional won the Ist prize and Sophi.T. Alex of Physical Science optional got the II<sup>nd</sup> prize) and group song.



### **Onam Celebration**

We celebrated the festival onam by making Pookkalam, Sadhya and conducted different variety entertainment programmes.





# **Drama by Police Department**

Police Department arranged a drama about Drug abuse for making awareness of ill effects of Drugs on 15<sup>th</sup> September 2017.

#### **Ozone Day Celebration**

Ozone day was celebrated every year on September 16<sup>th</sup> all over the world. Natural Science celebrated ozone day on 20<sup>th</sup> September 2017. The programme started with an introduction with the significance of ozone day and the need for celebrating the day. They arranged a talk giving information about International Ozone Day, its history, Ozone Layer Depletion, Ozone Hole and the various causes and effects of Ozone layer depletion. The next session of the programme was a video presentation. It depicts the causes and effects of Ozone layer depletion and the need for the protection of Ozone layer. Third session was a quiz competition. All the questions selected were related to ozone day and ozone layer depletion. The students of Physical Science got the first prize. The next session was oath taking. The Oath was about the protection of Ozone layer. After that the students arranged a chart presentation. All the students of the Natural Science Department prepared and brought charts related to ozone day.



## **Campus Cleaning and Beautification**

On  $22^{nd}$  September 2017 our students took part in Campus cleaning. They cleaned the college premise and planted medicinal plants. After that college arranged a small refreshment for the students.

# Gandhi Bhavan Visit

Gandhi Bhavan is an institution for the old aged persons and orphans situated at Pathanapuram. On 27<sup>th</sup> September 2017, we the students and teachers visited Gandhi Bhavan. By forming different groups, we observed the different services available in the institution, the inmates and shared their experiences with our students. In the afternoon, our students conducted variety entertainments for the inmates.





## Field Trip

We conducted a field trip on 6<sup>th</sup> October, 2017 as part of curriculum. The destinations are Science Museum and Planetarium, Zoo, Museum and Art Gallery in Trivandrum. In the Science Museum there are 3D shows, 6D shows, Planetarium show and exhibition. We saw a garden of medicinal plants around the premise.

In the afternoon we visited the Zoo and Art Gallery. The students collected many data and photos from there.



#### **District Science Exhibition**

On 6<sup>th</sup> and 7<sup>th</sup> November 2017, the students of Natural Science participated in Science Exhibition as volunteers at VHSS, Anchal East.

# File Making and Envelop Making

On  $4^{th}$  November 2017, the students made files and envelops and supplied to different institutions near the college as part of the social service.