## **REPORT – PHYSICAL SCEINCE OPTIONAL**

Physical Science Association programme inauguration was held on 21.08.2017 in the morning assembly conducted by Physical Science students with a flash mob, that was the announcement of a skit which is going to be presented at 3.2 pm at in the assembly hall. The skit was written by Vipin. The skit was based on pollution that was happening in our day to day life which was caused by plastics. Name of the skit was 'Bhaviyilekkoru Karuthal'. Through the motivational skit, the students introduced 4 R's to the viewers (Reduce, Reuse, Reuse, and Recycle) to avoid the bad effects of plastics

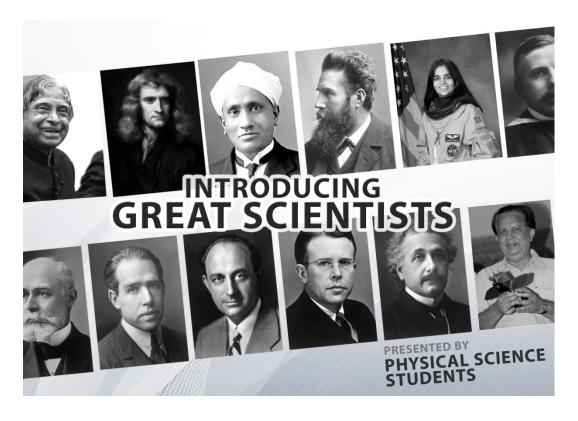
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An exhibition was conducted on 22.08.17 Tuesday at 3.00 pm. Each students of Physical Science was presented their own working models and still models. They explained the pple, working and uses of the models prepared by them to other students.



A programme 'ntroduction to Great Scientist' the power point presentation prepared by the Physical Science students to introduce great scientist from physics& chemistry. That presentation contains the weeks and contributions of 15 scientists.



A field trip to science and technology museum TVM was conducted on 06.10.2017. At first we visited the museum where many models and stimulus were exhibited. It helps to motivate the students attitude towards science. Then there was a 3D show on Jurassic World. It was concerned with the extinction of Dhinos. Then there was a 6D show at the planetarium. The show was based on the origin of universe and origin of plants. It was thrilling and interesting. Since all the students were in a real world of plants for a short time. It was an unforgettable experience to the students.



A notice board display was organized as a part of our association. The students presented science related news & interesting facts everyday. The disply as per their role number.



The physical science library formed during the academic year (2015-2017) was elaborated by 2017 -19 batch through their contributions of used books and new books. The library consist of 50 books which having six optional text books.



The students from the physical science department actively participating in all the programs that are organized by the college (Independents day, Onam celebration, Gandhi Bhavan, Teacher's day etc).

