# Goa Science Centre & Planetarium Miramar, Panaji, Goa.

# Descriptive report for the month of September 2023

# 1. Program to commemorate Launching of Aditya-L1

The Centre had made special arrangement for screening the launching of Aditya-L1 mission in the auditorium of the centre on 02.092023. A science demonstration on exploring sun was also conducted for the students and general public. Posters giving detail information about the aditya L1 mission was also displayed. Around 132 students, teachers and general public attended the program.

## 2. Drones & Robotics Workshop

The Centre in collaboration with Team Phoenix, Goa conducted a Drones & Robotics Workshop for the students, teachers and general public on 09.09.2023. During the workshop information on drones and robots were given to the students. The students also experienced to fly the drones. In total 116 students attended.

## 3. State Level Drama Competition

The Centre in collaboration with State Council of Education Research and Training, Goa organised the State level Science Drama competition from 11.09.2023 to13.09.2023. Students from all over Goa performed on the theme 'Science & Technology for the benefit of mankind'. In total 49 teams with around 1348 participants participated in this program.

# 4. 2<sup>nd</sup> Destination Goa 2023 Mega Exhibition

The Centre participated in the 2<sup>nd</sup> Destination Goa 2023 Mega Exhibition on Atmanirbhar Bharat, Govt. Schemes and programs from 13.09.2023 to 15.09.2023. A panel exhibition on Azadi ka Amrit Mahotsav was displayed on this occasion. Demonstration of table top exhibits, Liquid Nitrogen show and Air Pressure and Vacuum was also conducted for the visiting students, teachers and general public. Around 8369 students, teachers and general public visited.

### 5. Hindi Pakhwada

To commemorate the Hindi Divas a Hindi Pakhwada was organised from 14.09.2023 to 28.09.2023. Following programs were organised during the fortnight:

### Vowing of Rajbhasha pledge

A 'Rajbhasha pledge' was vowed by the staff on 14.09.2023.

### Hindi Workshop

A Hindi workshop on 'working in Hindi on Windows 10 & 11' was conducted for the staff on 15.09.2023. Shree Rakesh Sharma, Sr. Hindi Officer, National Institute of Oceanography was the resource person during the workshop.

### Elocution Contest

An Elocution Contest on the topic 'Plastic Free India' was organised for the students of class VIIIth to Xth on 27.09.2023. In total around 45 students participated.

### **Competitions for Staff**

To encourage usage of Hindi language in daily work various competitions like Poetry recitation, translation of English word to Hindi, Hindi slogan recitation, dumb charades etc. was organised for the staff of the Centre.

# 6. Swachhata Pakhwada 2023

The Centre organized Swachhata Pakhwada from 18.09.2023 to 30.09.2023 by organizing following program:

# Spot Quiz

A spot quiz on 'Swachh Bharat Abhiyan' was organised for the general public on 21.09.2023 & 22.09.2023. In total around 68 genela public participated.

### **Online Quiz**

An online Quiz on 'Swachh Bharat Abhiyan' was organised for the students on 23.09.2023. In total around 72 students participated.

## **Toys from Trash Workshop**

A workshop on toys from trash was conducted for the general public on 24.09.2023. In total around 33 general public participated.

## **Elocution Contest**

An Elocution Contest on the topic 'Plastic Free India' was organised for the students of class VIIIth to Xth on 27.09.2023. In total around 45 students participated.

## Film Show

A film show was screened for the visitors from 18.09.2023 to 30.09.2023.

# **Cleanliness Drive**

Cleaning of the premises of the Centre was done on 18.09.2023& 20.09.2023. A Miramar beach cleaning was also done by the staff on 26.09.2023.

# 7. Mobile Science Exhibition

The Centre organized Mobile Science Exhibition in Bicholim Taluka of Goa wherein the bus visited 07 schools in the month of September. Apart from science exhibition various other programs such as science demonstration and science film show were organized in schools. In total 1935 students, teachers and general public visited the exhibition.

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