

**PALAMPUR SCIENCE CENTRE, PALAMPUR**  
(A unit of National Council of Science Museums)

Activity Report for the month of November 2023

**Observance of 10<sup>th</sup> Anniversary of the Launch of Mars Orbiter Mission**  
(05 November, 2023)

Palampur Science Centre has celebrated the 10<sup>th</sup> anniversary of the launch of Mars Orbiter Mission by organising a Sky Observation Programme at 5:45 PM on 5<sup>th</sup> November, 2023 in the centre premises. In this programme, Moon, Saturn and Jupiter were shown in sky by the telescope. Shri Ram Swaroop, Project Coordinator, Palampur Science Centre interacted with the esteemed visitors and explained the type of path covered by Mangalyaan after its launch from Sriharikota and its objectives. Along with this, the discussion on the craters on moon, rings of Saturn and the satellites of Jupiter were also done. Around 40 visitors attended this Sky observation programme.

**Observance of Birth Anniversary of Sir C. V. Raman**  
(07 November, 2023)

On 7<sup>th</sup> November 2023; birth anniversary of Sir C V Raman was observed at Palampur Science Centre. On this occasion, educational programmes were organised for the students and general public. Project Coordinator, briefed upon the Life and Work of Sir C. V. Raman. He explained the Raman Effect and its importance to the students and general public. It was followed by an Open House Quiz in which questions related to the life and work of Sir C V Raman, optics, Laser and different properties of light were asked. The winners of this quiz programme were given prizes. Around 90 students and general public attended this programme.

**Observance of International Science Centre & Science Museum Day**  
(10 November, 2023)

Palampur Science Centre has observed the “International Science Centre & Science Museum Day” on 10<sup>th</sup> November 2023 by organising various educational programmes. A popular

science lecture on the theme “Building Trust in Science” was delivered by Project Coordinator, Palampur Science Centre. He explained the role of science during the recent pandemic, for making India a Polio free country and use of scientific principles for the betterment of life. He also interacted with the students and general public. This was followed by an Open House Quiz in which questions related to the developments in science, technology, space, medicine, communication etc. were asked and students answered with great enthusiasm. The participants of this programme were facilitated with e-certificates. Around 80 students attended this programme.