

7.3 INSTITUTIONAL DISTINCTIVENESS

Fostering a Spirit of Scientific Enquiry and Creativity among the Students:

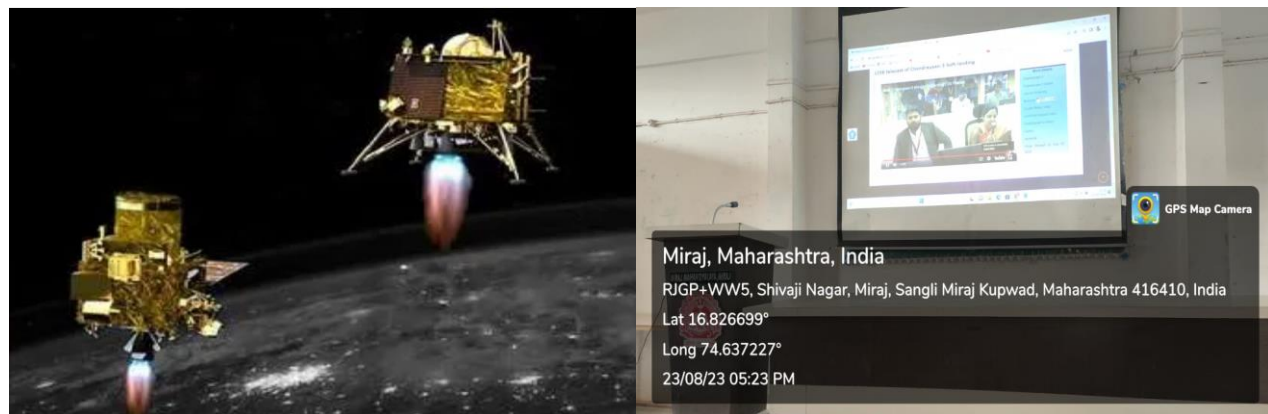
One of our very important priorities is to foster a Spirit of Scientific Enquiry and Creativity among the Students. To achieve this, we facilitate a wide range of educational activities throughout the year. These activities include organizing sky observation programs, conducting exciting scientific experiments, hosting science quizzes, delivering popular science lectures, showcasing science demonstrations, and arranging visits to scientific institutions.

The Sky observation programs were arranged in cities, as well as in rural areas for the benefit of students and for the masses. Various rare astronomical events were through the Celestron 8SE astronomical telescope. The department of Physics and Science Forum conducted these entire sky observation programs. During sky observations, full moon, supermoon, moon eclipse solar eclipse, mars , Jupiter, Saturn as well as Horse Head Nebula, occultation of Mars by moon, conjunctions of planets were shown to the viewers.

The students exhibited posters and newspaper clippings related to Chandrayan 3 in order to generate enthusiasm for its soft landing. The live broadcast of the Chandrayan 3 soft landing event was displayed on an LCD screen through the ISRO website on August 23, 2023.

An amazing Magnetic Levitation experiment was demonstrated to the students in the year of 2024.

Sky Observation on 30-8-2024



Chandrayan Landing Live Show on LCD Screen



Chandrayan Landing Live Show on LCD Screen



Poster Presentation on Space Science

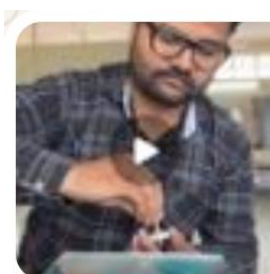
Sky Observation on 30 /8/ 2024





Sky Observation at NSS Camp on 9 /2/2024

AN AMAZING MAGNETIC LEVITATION EXPERIMENT 2024



**AN AMAZING EXPERIMENT
OF.....**

www.instagram.com

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VIDEO LINK - <https://www.instagram.com/reel/DB64TxkACP1/?igsh=MWpqdXU3MXdtaXBkZA==>



Magnetic Levitation Experiment 2024