

## Sat Paul Mittal School students visit SDSC – SHAR ISRO Sriharikota



The students from Science Stream of Classes IX-XII of Sat Paul Mittal School, Ludhiana recently had the privilege of visiting the Satish Dhawan Space Centre – Sriharikota Range (SDSC – SHAR) ISRO, one of India's leading space centre. 20 students of Sat Paul Mittal School had honor to be a part of the visit from 24<sup>th</sup> July 2024 to 26<sup>th</sup> July 2024.

During this educational visit, the students got the opportunity to interact with the ISRO scientists which helped them to gain information about the upcoming Indian space missions, space exploration and cutting-edge technology. The students participated in a variety of activities, including guided tours of the state-of-the-art facility and demonstrations showcasing the latest advancements in space research. The students also explored various sections of the space center, including the launch pad and mission control room popularly known as heart of ISRO and observed the preparations for upcoming satellite launches. The trip aimed to enhance the students' understanding of space science and inspire them to pursue careers in this exciting field.

This enriching experience aimed to deepen the students' understanding of space science and ignite their passion for potential careers in this dynamic field. The experience was a significant educational opportunity for the students, providing them with in-depth knowledge of space science and quantum physics. By witnessing the complex processes behind India's space endeavors, the students gained a profound appreciation of the nation's achievements in space exploration and the pivotal role of science and technology in driving innovation.