

## ISRO-CHENNAI SCIENCE & CULTURAL TRIP





**Organized By: Edufiesta Expeditions** 

**Attended Students of XI-XII** 

https://youtu.be/DfjtFzWOYV4

भारत सामार अन्तरिश विभाग

## सतीश धवन अन्तरिक्ष केन्द्र

श्रीवरिकोटा रेंग ख.म.524 124, नेत्स्यूर किस्सा, आंध्र., भारत टेसिकोम:+91-8623-245060 (10 मं) फेक्स:+91-8623-225160



Government of India
Department of Space
Satish Dhawan Space Centre
SHAR

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GD/MSG/Visits/2023

October 09, 2023.

Sub: Permission for Visiting SDSC SHAR Facilities - Reg.

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This has the reference to your email/letter with the above subject. In this regard, kindly note that you may visit the Centre as per the date and time given below:

Approval Ref.No.

: 217/2023

\* Date of Visit

; 18.10.2023 (Wednesday)

\* Reporting Time

: 09:30 hrs.

\* No. of Persons Permitted

: Max. 60 only (Including Staff &

Vehicle Crew)

Kindly confirm your visit either by Fax 08623-225082 or e-mail: ppo@shar.gov.in.

If no confirmation is received (along with the visitors list) from ITL Public School, New

Delhi on or before 16.10.2023, we presume that you have dropped your programme.

Please go through the General Guidelines printed over-leaf for further details.

For any queries / help, please do not hesitate to write / contact us (Ph. No. 08623 - 226092 / e-mail: ppo@shar.gov.in)

Wishing you a happy visit.

With regards.

(P Gopi Krishna) Group Director, MSG ध. गोग कृष्य P. Gopi Krishna एम्ह निदेशक Group Director एम्हराजी MSG एसक्षिकारी शार SDSC SHAP

To Principal ITL Public School, New Delhi ITL Public School in collaboration with the Edufiesta Expeditions organized a four days trip to ISRO- Chennai, an amalgamation of science and culture. 50 Students of XI-XII along with 6 teachers went for the same.

Upon arrival to Chennai, students visited Santhome Cathedral Basilica where they witnessed the sacred prayer service held at the church. After the visit to the church we headed to the largest Chennai beach, Marina where they enjoyed the pleasant weather and cool waves.









Day 2's journey was towards the only space port of India. Chennai-Shriharikota-High Altitude Range (SHAR) accompanied by a guide, who was an ISRO employee.

Students visited the Mission Control Centre (MCC) and were made to sit in the VVIP gallery ( where the Prime Minister and other dignitaries sit) and were shown a documentary on SHAR and how far we have come as a nation in terms of technology.



A senior scientist, the program Director at ISRO took a session with the students and explained the functioning of ISRO, and various careers options and pathways to ISRO.

After MCC the students visited the launch pads. At Launch pad 2 they were filled with pride after knowing that it's the same place from where Chandrayan and Mars mission was launched.

On visiting launch pad 1, they learnt that it is used for lighter satellites, and from there a very crucial test launch is scheduled for October 21, 2023.



It was a lifetime experience, a day that has been captured by the lens of our eyes.

The entire exposure to such an advanced technology and innovative thinking is of a great value addition for the students.









A Landmark in India's Scientific Progess – India's Only Spaceport SHAR (Shriharikota High Altitude Range)



At ISRO Library – With our Mentor

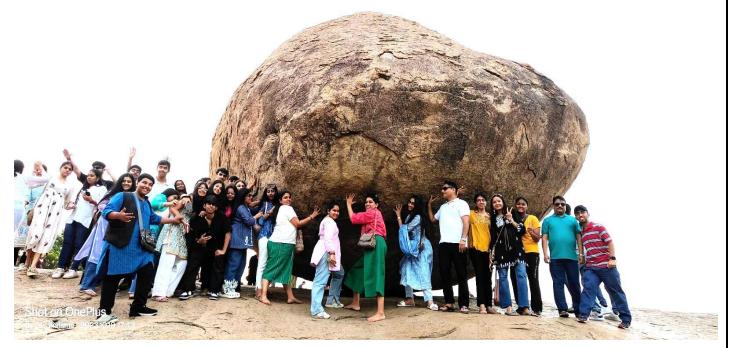


On day 3, Students proceeded towards the Golden Triangle of South India: Chennai-Kanchipuram - Mahabalipuram.

Students visited Kanchipuram which is famous for its temples and kanjivaram sarees. Our Itinerary included the famous Shri Ekambaranathar Temple and Kailasanatha Temple of the Pallava Dynasty.



The Famous Kailasanatha Temple of the Pallava Dynasty



Krishna's Gigantic Butterball which stands against Gravity- a UNESCO World Heritage Site built during the seventh- and eighth-century CE as Hindu religious monuments by the Pallava dynasty,







Late evening, students ensued to Mahabalipuram and saw the beautiful architecture of the town, the monolithic structure of the Five Raths dedicated to the famous Pandavas, followed by visiting another famous UNESCO World Heritage site - The Krishna's Butter Ball which has stood against gravity for centuries.

Concluding the heritage walk at the coastal side of Bay of Bengal, the Seashore temple recognised as the Green Monument Building. Students enjoyed the sound of

sea waves and the lush green temple complex.





Late evening the students checked into a Beach resort and enjoyed the night with a lavish dinner and dance party.

On day 4, Students enjoyed the sunrise at the beach with some fun activities at the pool and resort gaming zone.

As we bid adieu and headed back home, the trip can be concluded as a once in a lifetime experience, filled with valuable insights, learning and memorable moments.



The Famous Krishna's Butter Ball- World Heritage Site



Students enjoying the sunrise at the Beach adjacent to Bay of Bengal

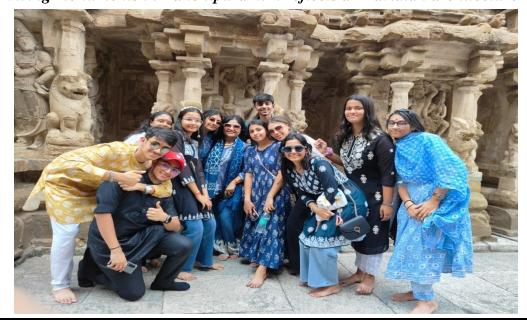






The Kailasanathar Temple, Kanchipuram, also referred to as the Kailasanatha temple, is a Pallava-era historic Hindu temple in Kanchipuram, Tamil Nadu, India. Dedicated to Shiva, it is one of the oldest surviving monuments in Kanchipuram. It reflects a Dravidian architecture

and was built about 700 C.





Pancha Rathas is a monument complex at Mahabalipuram, on the Coromandel Coast of the Bay of Bengal- Pancha Rathas is an example of monolithic Indian rock-cut architecture.

