

Department/ School Name: Department of First Year Engineering, School of Engineering & Technology, Sandip University, Nashik

Academic Year 2019-20

Report on ISRO Exhibition Visit

- 1. Event Title: ISRO Exhibition visit at Ashoka group of Schools, Chandsi, Gangapur Road, Nashik.
- 2. Event Date: 04/10/2019
- **3. Event Conduction Duration:** 10:45 AM to 4:00 PM
- **4. Event Venue:** ISRO Exhibition, Ashoka Group of Schools, Chandsi, Gangapur Road, Nasik.
- 5. Name of Event Coordinator with contact details:

Name:

- 1. Dr. Sachin Munde Assistant Professor- 8007806419
- 2. Mr. Gokul Mahajan Assistant Professor 9960172419
- 3. Dr. Mahendra Shinde Associate Professor 9420600626

6. Event Outline & Outcome of the event:

Outline of Program: Department of First Year Engineering, School of Engineering & Technology has organized a Visit 4th October 2019 at ISRO SPACE Exhibition, Ashoka Group of Schools, Cahdsi, Gangapur Road, Nashik.

In the visit, 150 students along with four faculties have visited to understand and learn different various up gradations in Space and various Satellites installled in it. Following are the areas on which the exhibition was entitled:

- Discussion with ISRO scientist

- -Leap frogging India through science and technology
- -Space centers of India
- -How does a satellite orbit the earth
- -Remote sensing application
- -Powering the success of Space mission SLV-3, PSLV, GSLV MK-3
- -Mobile satellite service application
- Indian regional navigation satellite system
- Chandrayaan 1&2 Demonstration
- MARS orbiter Mission
- Astrosat & Aditya L-1
- Gaganyaan

Objective of Program: The Objective of visit was to develop the awareness in students about space technology and its application to various national needs.

Output of Program:

Students understood the various verticals from exhibition:

- Discussion with ISRO scientist
- -Leap frogging India through science and technology
- -Space centers of India
- -How does a satellite orbit the earth
- -Remote sensing application
- -Powering the success of Space mission SLV-3, PSLV, GSLV MK-3
- -Mobile satellite service application
- Indian regional navigation satellite system
- Chandrayaan 1&2 Demonstration
- MARS orbiter Mission
- Astrosat & Aditya L-1
- Gaganyaan

8. Event photos which must include photos of Inauguration, felicitation, event conduction and valedictory ceremony. (If applicable)



B. Tech students at ISRO EXHIBITION, NASHIK





