

“Industrial visit to ISRO VSSC Thiruvananthapuram, Kerala”

Wednesday, 20th March 2019.

28 students and 3 faculties of Electrical engineering department of MPCOE visited ISRO Thiruvananthapuram.

ISRO Thiruvananthapuram was established in 1962 with name ‘Thumba Equatorial Rocket Launching Station (TERLS) and later got renamed as VSSC in honour of Dr. Vikram Sarabhai. ISRO built India's first satellite, Aryabhata, which was launched by the Soviet Union on 19 April 1975, as India was not having launch pad and launching rocket that time. Rohini became the first satellite to be placed in orbit by an Indian-made launch vehicle, SLV-3 from Indian launch pad “SatishDhawan Centre.

It gave information about history details were given to students by ISRO person. Students were shown prototypes of Aryabhata, Rohini, ASLV, PSLV and GSLV. Also few actual satellite parts have been shown. One film explaining complete journey of ISRO was shown to students at the end. We were shown Museum containing several models explaining working of different satellites.

It was great experience and motivation to all students and faculties participated.