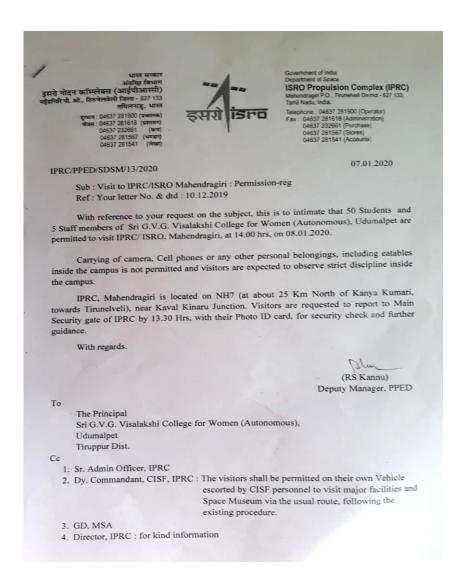
Sri GVG Visalakshi College for Women (Autonomous), Udumalpet. Affiliated to Bharathiar University Accredited at A+ Grade by NAAC (Fourth Cycle) An ISO 9001:2015 Certified Institution

Udumalpet, Tamilnadu.

DEPARTMENT OF PHYSICS

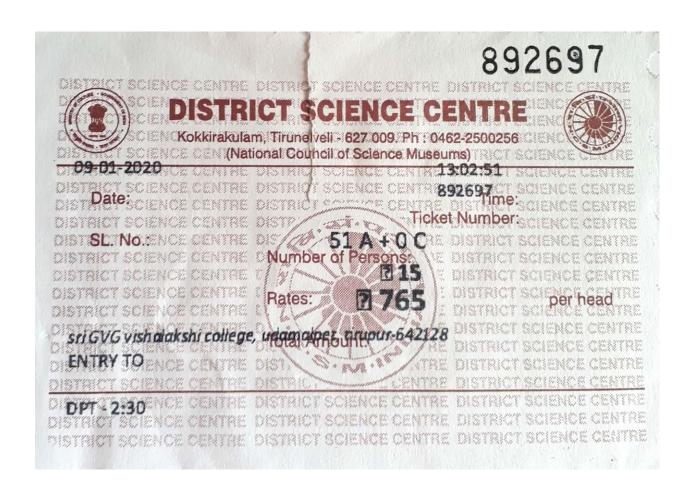
Industrial visit to ISRO Propulsion Complex, Mahendragiri & District Science Centre, Tirunelveli organised under DBT Star College Scheme

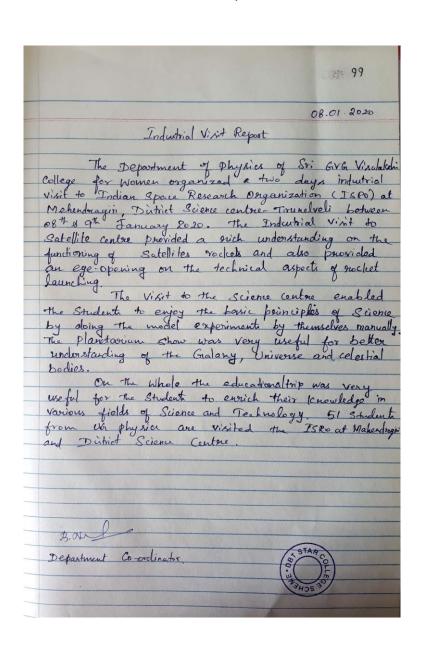
| 2019-2020 | | |
|------------|---|------------------------------|
| Date | Place of Visit | No. of Beneficiaries |
| 08.01.2020 | ISRO Propulsion Complex, Mahendragiri Hills, Kanyakumari Dt | 50 B.Sc. Physics Students |
| 09.01.2020 | District and District Science Centre, Tirunelveli | 50 B.Sc. Physics Students |



DEPARTMENT OF PHYSICS Industrial visit to ISRO Propulsion Complex, Mahendragiri

& District Science Centre, Tirunelveli





DEPARTMENT OF PHYSICS Industrial visit to ISRO Propulsion Complex, Mahendragiri

& District Science Centre, Tirunelveli

IV Report IPRC Complex, Mahendragini on 08.01.2020

An Industrial Visit was made to IPRC (ISRO Propulsion Complex) at Mahendragini, Tirunelveli District which is one of the 23 ISRO centrus of India where testing, assembling and integrating propulsion systems take place.

the model of one of the boosters of GSLVMK-III at the enterance. Inside the museum we saw models of engines and Launch Vehicles of ISRO. We were explained about the Johnston of the Organisation and about the satellites SPUTNIK-I, Anyabatla, Chandrayaan I and II projects and more.

We saw models of different Launch vehicles like Satellite Launch Vehicle (SLV), Augmented Satellite Launch Vehicle (PSLV), Geosynchronous Satellite Launch Vehicle (GISLV) and GISLV Mark III. We knew about the Launch Vehicles and the modifications and additional features added to them. The Models of propulsion unit and engine testing stations were shown. The upcoming projects of ISRO were also explained.

and engine testing take place.

It was really a very good experience being inside the ISRO Campus.

TR. PADMASHRI



