

NALLA NARASIMHA REDDY

Education Society's Group of Institutions - Integrated Campus



(UGC AUTONOMOUS INSTITUTION)

School of Engineering

Department of Electronics & Communication Engineering

Date: 28th June, 2024

REPORT ON

"INDUSTRIAL VISIT TO NRSC, HYDERABAD"

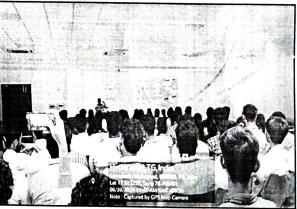
VISIT PARTICULARS

Date organized	Venue / Organization	Attendees
28 th June, 2024 (Friday)	National Remote Sensing Centre (NRSC), Jeedimetla, Hyderabad-500055	B.Tech. (ECE) II year, II-Sem, C Section (55 students)

Purpose of Visit:

The Department of Electronics & Communication Engineering of Nalla Narasimha Reddy Education Society's Group of Institution, Hyderabad with the support of college management and department staff had organized an Industrial Visit program (1-day program) for B.Tech. (ECE) students of II Year, II-Sem C section on 28th June 2024 (Friday) to 'National Remote Sensing Centre(NRSC)' located at Jeedimetla, Hyderabad.

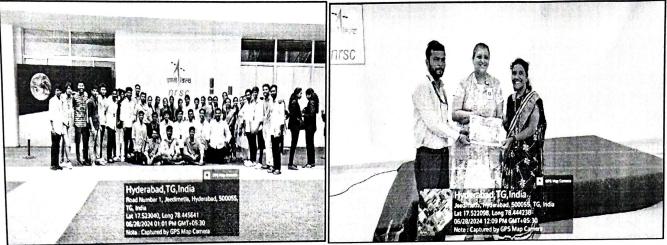




Scientist explaining the significance of Satellite Communication

This visit was carried out as a part of their partial fulfillment mentioned in the university curriculum. The college management had provided 1 college buses for safe & convenient travel of 51 students and 2 faculty members to the NRSC. The ECE faculty members Mrs.K.Shiva Prasanna & Mr.K.Srinivas Assistant Professors had accompanied for the trip.

The inaugural session was held at the NRSC conference hall at 11:30 am, followed with brief introduction of NRSC & It's History to the august gathering. After a short tea break, one session of lecture with PPT mode of presentation was delivered to enrich the students' knowledge on 'Importance of Rockets', 'Satellite Communication' & 'Role of Electronics in Space Research'.



Token of appreciation received from NRSC scientist

The Speakers who were Senior Scientists working at NRSC highlighted various aspects of Space Research starting from study, rockets, application & use of Satellite Communication and how it is responsible for remote sensing satellite data acquisition and processing, aerial remote sensing and decision support for disaster management. NRSC has a data reception station at Shadnagar near Hyderabad for acquiring data from Indian remote Sensing Satellites as well as others.



Group Picture of ECE staff & students with NRSC Officials

Visit Outcome:

The Visit had given many insights into subject & application of Satellite Communication to one's life and society. The overall outcome of the Visit was good, as few students expressed their gratitude by sharing their valuable feedback. The team of faculty & students thanked the college management & NRSC management for making this visit happen on a success note.

industRIAL is REAL experience!

Mr. Koustubh Kulkarni Assistant Professor, ECE

Incharge

Head of Department

Dr. 8. Ravi Chand

HEAD OF THE DEPARTMENT
Electronics & Communication Engineering
Helts Noresimha Roddy Education Society's
Group of Institutione-Integrated Compus
Soundariguda (V), Korremula 'X' Roade, Charles
Hedchal-Malkajgiri (Dist.) Telengane, 200008