

### **BVRIT HYDERABAD College of Engineering for Women**

(UGC Autonomous Institution | Approved by AICTE | Affiliated to JNTUH) (NAAC Accredited – A Grade | NBA Accredited B. Tech. (EEE, ECE, CSE and IT)) Bachupally, Hyderabad -500 090



# Department of Electronics and Communication Engineering Report -Visit Vishnu Space Engineering Centre B V Raju Institute of Technology 3<sup>rd</sup> April 2024

(Under ISTE)



#### **Faculty Co-ordinators:**

- 1. Dr. J. Naga Vishnu Vardhan, Professor, ECE
- 2. Dr. V. Hindumathi, Associate Professor, ECE

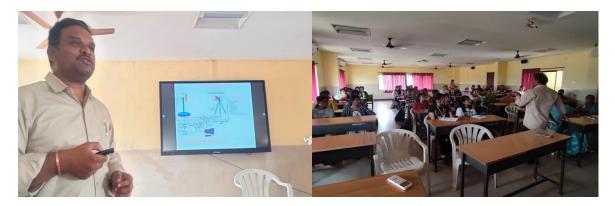
No. of Students Attended: 38 (III EEE: 8, IV ECE: 25, IV EEE: 5)

#### **Brief Report**

The visit started with theoretical explanation on the facilities and technical aspects by Dr. Sanjeev Reddy, HoD-ECE, BVRIT Narsapur followed by Visit to Vishnu Space Engineering Centre where students are briefed about the equipment available by Dr. Jayshree Das, ECE and students also experienced tracking of satellite and observed the reception of data packets. Students were taken to anechoic chamber and explained the importance of chamber design and type of material used along with the testing mechanism of antenna and parameters to be measured.

#### **Photos:**

#### Theoretical Explanation by Dr. Sanjeev Reddy, HoD, ECE



Vishnu Space Engineering Centre – Observing Satellite Tracking



## **Visit to Anechoic Chamber**



**Faculty Coordinators** 

Dr J Naga Vishnu Vardhan

Dr. V. Hindumathi

**HoD-ECE** 

Dr. Anwar Bhasha Pattan