

## NATIONAL SEMINAR

On the occasion of week day celebration of National Science Day, Physics Department has organized a National Seminar on “Space Science & Technology for Sustainable Global Well Being” on 28-02-2023.

Resource person: Smt.G. Uma Devi, Deputy Director, NRSC/ISRO, Govt. of India, Hyderabad.

In this program, she has explained about the various types of satellites SLV-3, ASLV, GSLV, PSLV etc. used in different fields like Aviation, Mapping, Transport, Communication and Surveys etc. She also explained what preventive measures to be taken against disaster management issues like fire, earth quakes and cyclones etc. and how to find the water & mineral resources and how they will be helpful for security and the development of country. She also explained the working mechanism of satellites i.e., collection of images, coding and decoding of signals.

