

**Press release on the occasion of Inaugural Ceremony of
Global Navigation Satellite System (GNSS) Lab:
A Collaborative Programme Between
Jawaharlal Nehru Technological University Hyderabad (JNTUH)
&
Hexagon Capability Center India (HCCI) Private Limited, Hyderabad**

Honorable Vice Chancellor JNTUH, Prof. A.Venugopal Reddy and Mr.Michael Kinahan , Software Director, Novtel have kindly inaugurated GNSS Lab in Centre for Spatial Information Technology, IST,JNTUH on October12,2017. The other dignitaries present during the inaugural ceremony include Rector, Dr.Ramana Rao and Registrar, Dr.N.Yadaiah, JNTUH, , Shri Ballav Mundra, Chief Finance Officer, Shri.Srinivas, Executive Manager, NovAtel, Director,Academic & Planning, IST Dr.Jayashree, Head, Centre for Spatial Information Technology(CSIT), Dr.Ramamohan Reddy , JNTUH.

The objective of establishing GNSS lab is to impart training to the students in the emerging areas of satellite-based navigation in the management of natural resources. The lab will use NovTel GNSS receivers, antenna, systems, cables and other hardware components. This will facilitate reception, processing, analysis and development of navigational data and applications which will augment curriculum to JNTUH students for research and education.

The establishment of GNSS lab will also provide an opportunity to the students, scholars and faculty members to carry out research in satellite-based navigation and to develop several advanced applications. Further, HCCI will provide internship to the students with financial support, and job opportunities to the students. This provision will not only be limited to the students of CSIT but also to the students with geo-informatics background from other constituent units of JNTUH.