PRESS RELEASE ON THE OCCASION OF SIGNING CEREMONY OF MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD (JNTUH) AND HEXAGON CAPABILITY CENTER INDIA (HCCI) PRIVATE LIMITED, HYDERABAD

In the august presence of Prof. A.Venugopal Reddy, Vice Chancellor JNTUH, the MOU was signed by Dr.N.Yadaiah, Registrar, JNTUH, and Shri Ballav Mundra, CFO, Hexagon Capability Center India (HCCI) Private Limited, on 11th September 2017 in JNTUH. The other dignitaries present on the occasion include Dr.N.V.Ramana Rao, Rector, JNTUH, Dr.A.Jayashree, Director, IST, JNTUH Dr.B.N.Bhandari, Director, Academic & Planning, Dr.K.Ramamohan Reddy, Head, Centre for Spatial Information Technology, Sri J. Venkatesh, Associate Professor and Shri Srinivas, Vuppula, Executive Manager & Head, HCCI.

The objective of MOU is to impart training to the students in the emerging area of satellite-based navigation in the management of natural resources by setting up a state-of-art Global Navigation Satellite System laboratory (GNSS Lab.) in the Centre for Spatial Information Technology, IST, JNTUH. It facilitates reception, processing, analysis and development of navigational applications.

As a part of MOU, HCCI will provide GNSS receivers, antennas, systems, cables and other hardware equipment for setting up the GNSS lab., and JNTUH will provide a suitable platform for hosting the antenna, space for laboratory and other facilities required for functioning of the Lab.

HCCI will impart training on GNSS and its applications to the students of JNTUH which will enhance the quality of education for the students and add value to the course curriculum. It will also provide an opportunity to the students, scholars and faculty members to carry out research and M. Tech. projects 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 will not only be limited to the students of CSIT but also to the students with geo-informatics background from other centres of JNTUH.