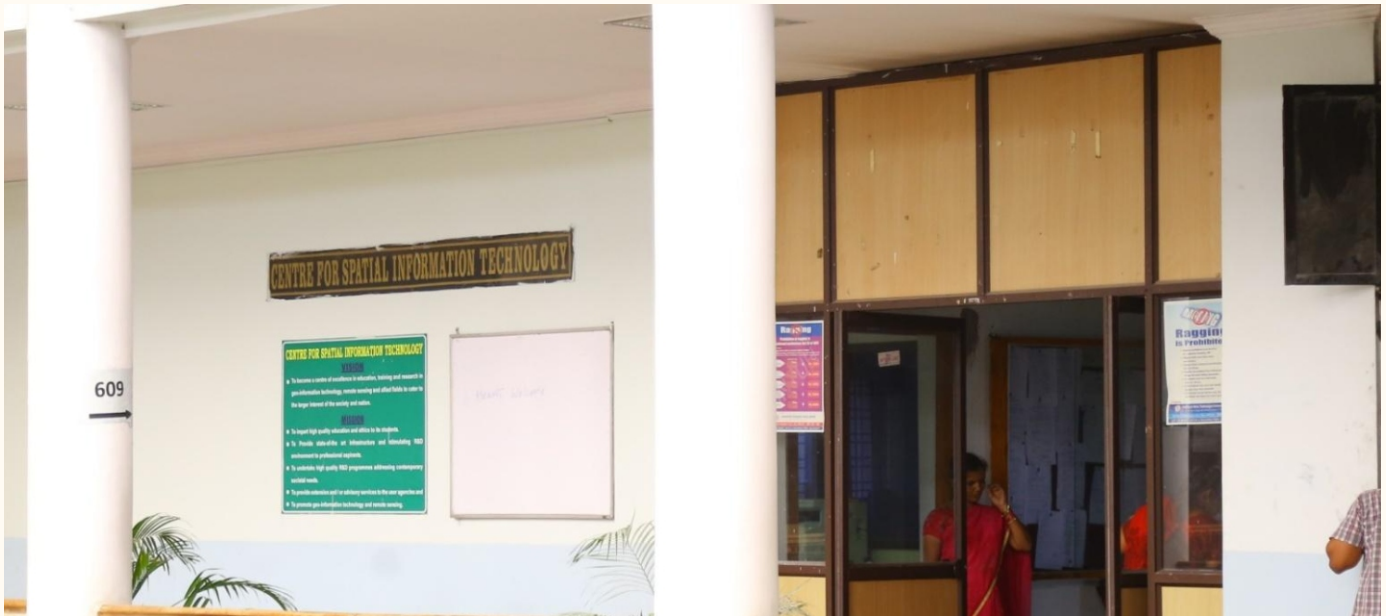




CENTRE FOR SPATIAL INFORMATION TECHNOLOGY



Head & Assoc. Professor **J VENKATESH**

Center was originally started in the year 1992 with the name centre for Remote Sensing later renamed as Centre for Spatial Information Technology in 2000.

To forge strong alliances with National and International Organizations for Academic and R & D activities in thrust areas of Space Technology, remote sensing & GIS.

To build up strong consultancy infrastructure for R & D activities in GPS, GNSS and mapping.

To develop open source software for GIS applications to be used by non technical people.

Department Vision	To emerge as a centre of excellence in Geospatial Technology and allied fields to cater to the larger interest of the society and nation at large.
Department Mission	To strive for achieving and sustaining professionalism in Geospatial Technology in collaboration with Industry and academia. To nurture the spirit of innovation and creativity. To harness and promote Geospatial Technology for national development
Program Educational Objectives	PEO1: To prepare students to develop a strong background in geo-informatics, remote sensing and navigational surveying and in software development/IT, IT related areas/IoT. PEO2: To train the students in developing practical solutions to the problems of the society using the cutting- edge technology. PEO3: To develop professional competence in students through life-long learning and professional experience. PEO4: To maintain state-of the art R&D facilities for constant improvement in the quality of education research and development. PEO5: To train the students in coding related activities of Geospatial Technology.

Journal Papers Published by the Faculty:

S. No.	Name of the Dept./Centre	Name of the Faculty	Title of the Paper	Name of International / National Journal	Published Date and Year
1	CSIT	Sri. J. Venkatesh	Remote sensing based estimation of storage capacity of Nagarjuna sagar Reservoir	Indian Journal of Geosciences	2023

Received proposal from Infosys for conducting training programs for their staff in July 2023.

Prizes/Awards for outstanding performance in Academic/Cultural Activities :

S. No.	Name of the Programme	Name of the Specialization	Studying Year (I/II, III/IV etc.)	Name of the Student & Roll No.	Percentage of Marks Secured
1	M.Tech.	Spatial Information Technology	II	DURGA BHAVANI LELLA 19031D3203	9.03



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H.T.No. 19031D3203
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No of e-journals : 24
Web Resources :40



GIS Laboratory & Software Development Laboratory



DIP Laboratory



GNSS Laboratory

