

**M. Tech. Remote Sensing (Batch 2015-17)**

<b>Sl. No</b>	<b>Name &amp; Roll No. of Student</b>	<b>Guide/ Co-Guide</b>	<b>Topic</b>
1	VIDHYA GANESH R MTRS/10001/2015	Dr. Mili Ghosh Nee Lala	Study of seasonal variations in thermophysical characteristics of Gale crater, Mars
2	SUNAYANA SHARMA MTRS/10002/2015	Dr. V. S. Rathore	Mapping of subsurface calcrete deposits in semi-arid/arid climatic conditions using L-Band SAR data
3	DHARINI JHA MTRS/10003/2015	Dr. C. Jeganathan	Smooth reconstruction of time series NDVI data using wavelet approach
4	MAYANK SINGH MTRS/10004/2015	Dr. N. Patel	Delineation of suitable groundwater zones in a mining area through Geo-informatics: A case study in Patmunda Manganese mines, Sundergarh district, Odisha
5	NIKITA SHARMA MTRS/10005/2015	Dr. V. S. Rathore Mrs. R. N. K. Sharma	Study on ionizing radiation zones of telecommunication towers using Remote Sensing and GIS
6	ZISHAN MTRS/10006/2015	Dr. C. Jeganathan Mrs. R. N. K. Sharma	Analyzing deciduousness in tropical forest using time series vegetation data in central India
7	ASHISH MISHRA MTRS/10007/2015	Dr. A. P. Krishna	Impact of aerosol on the variability of Indo-gangetic plain climate
8	MD. SHAHID IQBAL ANSARI MTRS/10008/2015	Dr. A. P. Krishna Dr. Mili Ghosh Nee Lala	Assessment of phyllosilicates over the mawrthvallis region of Mars using CRISM data