

M. Tech. Remote Sensing (Batch 2017-19)

Sl. No	Name & Roll No of Student	Guide/ Co-Guide	Topic
1	RASHMI MALIK MT/RS/10001/17	Dr. V.S. Rathore Dr. J. Indu	Polarimetric SAR model-based decomposition development and its application
2	SHUBHAM SINGH MT/RS/10002/17	Dr. Mili Ghosh Nee Lala	Mapping Spatio-temporal variability of SO ₂ concentration in India using geospatial techniques
3	SK MOHINUDDIN MT/RS/10003/17	Dr. V.S. Rathore Mrs. R.N.K. Sharma	Comparative analysis of long term(1980-2015) meteorological and soil moisture droughts over Indian region using geospatial technology
4	MD RABIUL ISLAM MT/RS/10004/17	Dr. N. Patel	Snow cover delineation in parts of Sikkim through Geo-informatics techniques
5	MUKUND BALAJI SRINIVAS MT/RS/10005/17	Dr. C. Jeganathan	Quantifying vegetation resilience using time series NDVI data
6	SUBHADEEP MAISHAL MT/RS/10006/17	Dr. Mili Ghosh Nee Lala Dr. P.K. Bhaskaran	A probabilistic analysis of the dynamics and predictability of tropical cyclogenesis and storm surge
7	SOUMITA SENGUPTA MT/RS/10007/17	Dr. V.S. Rathore Dr. A.P. Krishna	Characterization of Damodar – Barakar river basin for water resource assessment and identification of critical locations for water conservation
8	ANKIT BARA MT/RS/10008/17	Dr. C. Jeganathan	Agriculture site suitability modeling in Ranchi district using multi-scale decision framework
9	ARJUN PRATAP SHAHI MT/RS/10009/17	Dr. A.P. Krishna Dr. R. Bhambri	Assessment of Surge glacier dynamics on Fisher and Klutlan glaciers, St. Elias mountains, North America
10	SALLWI GAUTAM MT/RS/10010/17	Dr. A.P. Krishna Mrs. R.N.K. Sharma	Identification of unstable zones of opencast mines using Remote Sensing techniques