

DEPARTMENT OF REMOTE SENSING, BIT MESRA

Specialisations being offered for Ph.D. Admissions (Sp 2023) and number of Scholars willing to:

Faulty Name	Seat Offered	<u>Specialisations</u>
Dr. A. P. Krishna	2	Climate Change and Snow/Glacier Dynamics, Natural Resources and Basin Hydrology, Natural Hazards and Disaster Management
Dr. C. Jeganathan	1	Spatial Decision Modelling, Geostatistics, Vegetation Dynamics, RS&GIS Software, Modelling Space-Time dynamics, Geostatistical Downscaling, Resolution Sharpening, Decision Support Systems Tools, Fuzzy Logic, Remote sensing-based Vegetation Analysis, Landscape Analysis and Software Development
Dr. N. Patel	2	Land use Landcover, Greenhouse gases, Climate Change and environmental applications of remote sensing
Dr. V. S.Rathore	1	Remote Sensing in Water Resources
Dr. Mili Ghosh Nee lala	1	Environmental Modelling, Planetary Remote Sensing
Dr. Swagata Payra	2	Weather forecasting, Air Pollution/Aerosol Study, Lightning