PROGRAMME STRUCTURE

M.Sc. Geoinformatics-2-year (H) program

Semester 1

1.	Fundamentals of Remote Sensing
2.	Fundamentals of GIS and GPS
3.	Basics of Photogrammetry
4.	Database Management Systems and Tools
5.	Statistical Approaches and Modelling in Environmental Sciences.

Semester 2

1.	Digital Image Processing
2.	Geospatial analysis
3.	Application in Natural resource management
4.	Cartography and data representation
5.	Programming with Python