Name of Programme: M. Sc. Applied Geology Course Code: GEO-603 Title of the Course: Practical of Basics of RS, GIS and GNSS (IIRS-ISRO online Edusat No of Credits: 01 Effective from AY: 2023-24

Prerequisites	Students should have undergone M.Sc. Semester I and II.
<mark>for the course:</mark>	
Objective:	To provide exposure to students in gaining knowledge on concepts and applications
	of RS, GIS and GNSS.
Content:	Content as per the IIRS-ISRO offered Course in Distance/Internet Mode 30 hours
	using EDUSAT facility
Course	1. Students will learn to evaluate effective sensors and advance technique
Outcomes	required for map preparation.
	<ol> <li>Students will get an understanding of the application of remote sensing and GIS</li> </ol>