

Department Name: Geology

Semester – IV

Course Title: Field study / Mine visits / Geological tour	Course Code: 24MJGG4S
Total Contact Hours: Mini. 1 week field work	No. of Credits: 2
L:T:P	0 – 0 – 4
Internal Assessment Marks: 10	Duration of SEE: 01 Hours
Semester End Exam Marks: 40	

Course Outcomes (COs):

At the end of the course, students will be able to:

1. Conduct field observations and data collection in various geological settings.
2. Understand the processes and techniques used in mining operations.
3. Analyze and interpret geological features observed during field trips.
4. Document and report field experiences and findings.

Description	Course Guidelines
<p>Field Visit: One week field visit for geological mapping in between IV semester. Students should submit a technical field report along with neat sketches.</p> <p>OR</p> <p>Mine visit: 7 days mine visit / training at selected mine-sites in between IV semester. Students should submit mine visit / training in the form of technical report.</p> <p>OR</p> <p>Geological Tour: One week, geological tour at selected locations in between IV semester. Based on tour, students have to submit a technical report.</p>	<p>The students will have to undertake Geological Study – Field Visit / Mine visit / geological Tours / Field Mapping Tours for at least 1 week in Semester- IV. Students will have to submit a report about the same. This will be compulsory and carries mark.</p> <p>Evaluation is based on field report and presentation</p>
References:	
<ol style="list-style-type: none">1.2.3.	
