

## Semester Lecture Plan

<b>Name of the college:</b> Government College of Arts, Science & Commerce, Sanquelim, Goa-India														
<b>Name of Faculty:</b> Delia Cardozo			<b>Subject:</b> Geology											
<b>Paper code:</b> GEO 132			<b>Program/Course:</b> FY BCom			<b>Division:</b>								
<b>Academic year:</b> 2025- 2026			<b>Semester:</b> II			<b>Total Lectures:</b> 01								
<p><b>The objectives of this course are to:</b></p> <ol style="list-style-type: none"> <li>1. Describe the major relief features of the Earth. CL2</li> <li>2. Discuss the various geological processes that operate on and near the surface of the Earth. CL2</li> <li>3. Explain the formation of different landforms. CL2</li> </ol>														
<p><b>Course Learning Outcome:</b></p> <p>At the end of the course the student will be able to:</p> <ol style="list-style-type: none"> <li>1. Recognize the major relief features of the earth based on their characteristics. CL2</li> <li>2. Identify the landforms. CL3</li> </ol>														
Month	Lectures From:	Lectures To:	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/Assignment	ICT Tools	Reference books							
December	01/12/2025	06/12/2025	00	Holiday (Feast of St. Francis Xavier)		Smartboard, PPT, Videos, Flipped Classroom	<ol style="list-style-type: none"> <li>1. Carlson, D. H., Plummer, C. C., &amp; Hammersley, L. (2019). Physical Geology (16th ed.). McGraw-Hill.</li> <li>2. Compton, R. R. (1985). Field Geology (2nd ed.). Wiley.</li> </ol>							
	08/12/2025	13/12/2025	01	Major relief features of the Earth										
	15/12/2025	20/12/2025	00	Tarang										
	22/12/2025	23/12/2025	00	Christmas Break										

January	02/01/2026	05/01/2026	00	NA			<p>3. Condie, K.C. (2015). Plate tectonics and crustal evolution. Oxford: Butterworth-Heinemann.</p> <p>4. Grotzinger, J. P., &amp; Jordan, T. H. (2014). Understanding the Earth (7th ed.). W. H. Freeman.</p> <p>5. Holmes, A. (2017). Physical Geology. Wiley.</p>
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*\*(On Study Leave from 6<sup>th</sup> January 2026)*

**\* Assessment Rubrics**

Component	Max Marks
ISA 1	7.5
ISA 2	7.5
Practical	--
Project	--
Semester End Exam	60