

<b>NEW ERA HIGH SCHOOL, PANCHGANI</b>	
<b>Class X</b>	<b>ASSIGNMENT 3</b>
<b>Subject</b>	GEOGRAPHY (CONTEMPORARY INDIA II)
<b>Chapter</b>	Ch. 1. Resource and Development
<b>Time Line</b>	Total: 1 week (11th May to 16th May, 2020) App. 2 hours.
<b>Objective</b>	<p>Students would</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Study the land degradation and conservation measures of India</li> <li><input type="checkbox"/> Learn the characteristics of different types of soils found in India</li> <li>• Learn the types and reasons of soil erosion and the conservation methods used.</li> </ul>
<b>Topics to learn</b>	<p>The students will read the following topics from the lesson in the text book:</p> <ul style="list-style-type: none"> <li>• Land degradation and conservation measures (page 7)</li> <li>• Soil as a resource</li> <li>• Classification of soils</li> <li>• Soil erosion and conservation. (till page 11)</li> </ul>
<b>Transaction Methodology</b>	<p>Transaction should proceed in the following manner:  <i>Introduction of the topic</i>- PPT and Digital Content on Diksha App            1. Open the Diksha App click on English Medium &gt; Click on class 10&gt;Under Geography click on class 10 Geography&gt; Click on Lesson Resource and Development&gt; Click on Digital Content and watch the ppt &gt; After watching the ppt &gt; Click on etext book and read the textbook till page 11. You can also read this lesson through the following link:  <a href="https://schools.aglasem.com/ncert/ncert-books-class-10-geography-chapter-1/">https://schools.aglasem.com/ncert/ncert-books-class-10-geography-chapter-1/</a>. After reading the lesson from the text book answer the questions given in Multiple Assessment Activity below.</p>
<b>Assessment of qualifying knowledge</b>	<p style="text-align: center;"><b>1. Multiple Assessment Activity:</b></p> <p><b>A) Multiple Choice Questions</b></p> <p><b>1. Which of the following actions can decelerate the flow of water down the slopes?</b></p> <ul style="list-style-type: none"> <li>• Planting shelter belts.</li> <li>• Control of over grazing.</li> <li>• Contour ploughing.</li> <li>• Control of over irrigation</li> </ul> <p><b>2. Which one of the following states is terrace cultivation practised in?</b></p> <ul style="list-style-type: none"> <li>• Punjab</li> <li>• Haryana</li> <li>• Uttar Pradesh</li> <li>• Uttaranchal</li> </ul> <p><b>3. Which one of the following terms is used to identify the old and new alluvial respectively?</b></p>

	<ul style="list-style-type: none"> <li>• Khadas &amp; Tarai</li> <li>• Tarai &amp; Bangar</li> <li>• Bangar &amp; Khadar</li> <li>• Tarai &amp; Dvars</li> </ul>
	<p><b>4. Which one of the following methods is used to break up the force of wind?</b></p> <ul style="list-style-type: none"> <li>• Shelter belt</li> <li>• Strip Cropping</li> <li>• Contour ploughing</li> <li>• Terrace farming</li> </ul> <p><b>5. Which one of the following is the main cause of land degradation in Punjab?</b></p> <ul style="list-style-type: none"> <li>• Intensive cultivation.</li> <li>• Deforestation.</li> <li>• Over irrigation.</li> <li>• Over grazing.</li> </ul> <p><b>B) Answer the following questions in about 30 words.</b></p> <ul style="list-style-type: none"> <li>• What type of soil is found in the river deltas of the Eastern coast? Give three main features of this type of soil.</li> <li>• What steps can be taken to control soil erosion in the hilly areas?</li> <li>• Write briefly the major characteristics of Black Soil.</li> </ul> <p><b>2. Subject Enrichment Activity:</b>  Draw a neat diagram of 'Soil Profile' (Fig 1.5 on page 7 of the text book)</p>
<b>Submission</b>	<p>Students should scan the 1. Answers written, 2. Subject enrichment Activity and email to <a href="mailto:girishkumar.menon@nehs.in">girishkumar.menon@nehs.in</a> on or before 17th of May, 2020.</p> <p>For any queries you may contact me on 9420463107</p> <p>The hard copy to be submitted as and when you report to the school. Please note the above activities are part of your Internal Assessment and so are mandatory.</p> <p><b>Please write your name, class and division on every page. Also write your name, class, division and Assignment Number on the Subject line of the email without fail.</b></p>