

Subject	Science	<b>Mode of teaching</b>
Class/ Division	Year 7 A-F	
Week	11 (8 <sup>th</sup> Nov to 12 <sup>th</sup> Nov)	
No. of lessons	4	
Unit	Unit 7A Cells, tissues and organs	
<b>Lesson 1</b>	<b>Chapter 7Ac Tissues</b>	<b>Zoom Session</b>
<b>Task</b>	<p><b>Learning Objectives:</b> Importance of tissues</p> <p><b>Learning outcome:</b></p> <ul style="list-style-type: none"> <li>Identify and recall named tissues in human and plant organs</li> <li>Describe the functions of different tissues in an organ.</li> </ul> <p>Write the functions of different tissues in humans and in plants. Find adaptations of a leaf for photosynthesis: Give the word equation for Photosynthesis.</p>	
<b>Resources</b>	<p>Write short notes on functions of guard cells, ciliated epithelial cell and WBC.</p> <p>Answer the Questions in pages 12-13</p> <p>Active learn Text Book Exploring Science 7</p> <p>Active learn presentation, Work sheet Page7</p>	
<b>Lesson 2</b>	<b>Chapter 7A e Organ Systems</b>	<b>Zoom Session</b>
<b>Task</b>	<p><b>Learning objectives</b> Working of cell, tissues and organs.</p> <p><b>Learning out come-</b></p> <ul style="list-style-type: none"> <li>Identify and recall the main organs in the plant water transport system.</li> <li>Identify and recall the main organs in the human locomotor, digestive, circulatory, breathing urinary and nervous system.</li> </ul>	
<b>Resources</b>	<p>1. Make a tableau column to name different systems in the human body and their functions</p> <p>Active learn presentation</p>	

<p><b>Lesson 3</b></p> <p><b>Task</b></p> <p><b>Resource</b></p>	<p><b>Chapter 7A e Organ Systems ( continuation )</b></p> <p><b>Learning Objectives:</b> Working of cell, tissues and organs (Conclusion of the lesson)</p> <p><b>Learning outcome:</b></p> <ul style="list-style-type: none"> <li>• Identify and recall the main organs in the plant water transport system.</li> <li>• Identify and recall the main organs in the human locomotor, digestive, circulatory, breathing urinary and nervous system</li> </ul> <p>1. Answer the questions in Pages 18-19 Active learn Text Book Exploring Science 7 Active Teach Work sheets, work book pages12&amp;13</p>	<p><b>Zoom session</b></p>
<p><b>Lesson 4</b></p>	<p>Work sheets of 7Ac Tissues and 7Ae Organ System are shared in GC. Answers are shared for difficult questions.</p>	<p><b>Google classroom</b></p>

**Note:** Students to answer all the text book questions in the note book.