

## **YEAR 12A/ B –CHEMISTRY**

**WEEK 7 (3<sup>rd</sup> May to 7<sup>th</sup> May)** 3 lessons for both batches

**Work sent to the students through Whats app group / Google classroom / Zoom Learning Platform**

**Lesson Objective:** To understand the ways by which reaction can go faster.

**Resources:** Text book, Worksheet file, video, power point presentations.

<b>Date</b>	<b>Lesson</b>	<b>Topic</b>	<b>Mode of Teaching</b>	
5 <sup>th</sup> May  Tuesday  <b>12A</b>	1 <b>12A</b>  7 <b>12B</b>	Discuss the reaction profile of catalysed and a catalysed reaction.  Read pg. 258 & 259 of text book.	<b>Zoom</b>	Teacher uses PowerPoint presentation that contains interactive questions.  Complete the
4 <sup>th</sup> May  Monday  <b>12B</b>	2 <b>12A</b>  2 <b>12B</b>	Discussion of Chapter Questions & Workbook file questions	<b>zoom</b>	textbook and worksheet file questions and asks students to share the answers with the whole class.
6 <sup>th</sup> May  Wednesday  <b>12A</b>    7 <sup>th</sup> May	2 <b>12A</b>	Research about the use of waste biomass.	<b>Asynchronous Learning</b>	Students should write a report or prepare a PowerPoint presentation.

Thursday <b>12B</b>	7 <b>12B</b>			
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## YEAR 12 A /B –CHEMISTRY

**WEEK 7 (3rd May to 7<sup>th</sup> May)** 3 lessons for both batches

**Work sent to the students through Whats app group / Google classroom / Zoom Learning Platform**

**Lesson Objective:** To explain the different purification techniques.

**Resources:** Text book, Worksheet file, video, power point presentations.

Date	Lesson	Topic	Mode of Teaching	
4 <sup>th</sup> May  Monday <b>12A</b>	6 <b>12A</b>	Explain the diagram used to purify the organic compounds.  Discuss the different techniques used to purify organic compounds.  Read pg. 208 ,209 & 210 of text book.	<b>Zoom</b>	Teacher uses PowerPoint presentation that contains interactive questions.
6 <sup>th</sup> May  Wednesday <b>12B</b>	7 <b>12B</b>			

<p>4<sup>th</sup> May Monday <b>12A</b></p>	<p>7 <b>12A</b></p>	<p>Discussion of Chapter Questions &amp; Worksheet file questions</p>	<p><b>Zoom</b></p>	<p>Discuss and solve worksheet questions and give chance for students to present the answers for the whole class.</p>
<p>6<sup>th</sup> May Wednesday <b>12B</b></p>	<p>8 <b>12B</b></p>			<p><b>GC</b></p>
<p>5<sup>th</sup> May Tuesday <b>12B</b></p>	<p>7 <b>12B</b></p>	<p>Reinforce the purification techniques. Instructions to solve the worksheet is uploaded in the google classroom</p>	<p><b>GC</b></p>	<p>Students solve the worksheet file questions and upload in the google classroom at end of the lesson</p>
<p>6<sup>th</sup> May Wednesday <b>12A</b></p>	<p>1 <b>12A</b></p>			