

**NEW ERA HIGH SCHOOL ,  
PANCHGANI  
Weekly Assignment - 3**

<b>Name of Teacher</b>	Lawande C.T.
<b>Date</b>	From 11 <sup>th</sup> May 2020 To 16 <sup>th</sup> May 2020
<b>Class &amp; Subject</b>	Class X . Subject - Chemistry
<b>Chapter</b>	Chemical Reactions and Equations
<b>Topics to Learn</b>	Displacement reactions, double displacement reactions, neutralisation reactions, precipitation reactions, redox reactions, corrosion & rancidity.
<b>Learning Objectives</b>	1] Students will understand meaning of displacement and double displacement reactions based on how many reactants are involved in them. 2] Students will be able to identify which substance is reduced and which is oxidised in a reaction. 3] Students will understand corrosion & rancidity.
<b>Methodology to be used by the students</b>	1] Open Diksha app as usual. Click on <b>Chemical reactions and equations</b> . Click on <b>Video mode</b> then play the 2 <sup>nd</sup> Video. Try to understand the concepts mentioned in it. 2] Now click on <b>Document mode</b> then play the 1 <sup>st</sup> document under <b>eTextBook</b> . The materials in this document are exactly same as in NCERT text book. Study these materials from <b>page 10 till page 16</b> . Try to understand the concepts mentioned in it. 3] Now click on <b>Interactive</b> mode. You will see <b>Question Bank</b> part. Click on <b>Multiple Choice Questions</b> . Now learn the remaining questions based on the above topics. Similarly learn very short answer, short answer and long answer questions.
<b>Assignment</b>	1] Write questions and answers of page No. 13 of <b>eTextBook</b> in a note book. 2] Write questions and answers of any 5 <b>MCQs</b> on a paper as a record of Multiple Assessment for internal marks. 3] <b>Subject Enrichment</b> : Write meaning of corrosion & rancidity and give one daily life example of corrosion & rancidity.
<b>Submission</b>	You need to submit all the above assignments before 16 <sup>th</sup> May by an email. My email Id is : <a href="mailto:chandrakant.lawande@nehs.in">chandrakant.lawande@nehs.in</a>

**For any doubts call me on: 7588407561 [ from 9 am to 5 pm ]**