



## NATURAL SCIENCES

DATE	SUBJECT	ACTIVITY
Insert Level e.g N1. A. Oberholzer		
	Insert subject	Insert activities
4 May 2020	Eng Science N2	<b>DYNAMICS : Definitions &amp; graph representations.</b>
5. May 2020	Eng Science N2	<b>DYNAMICS : Horizontal &amp; vertical movement.</b>
6 May 2020	Eng Science N2	<b>STATICS : Definitions, force diagrams ( graphical &amp; analytical)</b>
7 May 2020	Eng Science N2	<b>STATICS : Moments &amp; couples</b>
8 May 2020	Eng Science N2	<b>ENERGY : Laws, potential &amp; kinetic energy</b>
11 May 2020	Eng Science N2	<b>ENERGY : Momentum</b>
12 May 2020	Eng Science N2	<b>WORK, POWER &amp; EFFICIENCY : Work done &amp; power @ hoisting systems ( graphical and analytical)</b>
13 May 2020	Eng Science N2	<b>WORK, POWER &amp; EFFICIENCY : Efficiency &amp; work done in circular movement</b>
14 May 2020	Eng Science N2	<b>MECHANICAL DRIVES &amp; LIFTING MACHINES : Gear drives ( single and compound) Beltdrives</b>
15 May 2020	Eng Science N2	<b>MECHANICAL DRIVES &amp; LIFTING MACHINES : Chain drives and lifting devices.</b>