



NATURAL SCIENCES

DATE	SUBJECT	ACTIVITY
Insert Level e.g N1 A. Oberholzer		
	Insert subject	Insert activities
18 May 2020	Eng Science N2	FRICTION: Laws of friction, advantages &
		disadvantages of friction, definitions (angle
		of rest and repose).
19 May 2020	Eng Science N2	FRICTION: Forces on a horizontal &
		inclined plane 's formula applications.
20 May 2020	Eng Science N2	HEAT : Difference between heat & energy,
		specific heat capacity and formula
		applications on conservation of heat energy.
21 May 2020	Eng Science N2	HEAT : Combustibles, heat value @fuels
		and linear expansion.
22 May 2020	Eng Science N2	HEAT : Steam (production, types and
		processes, dryness fraction).
25 May 2020	Eng Science N2	PARTICLE STRUCTURE : Construction of
		the atom.
26 May 2020	Eng Science N2	PARTICLE STRUCTURE : Use of
		electrolyses.
27 May 2020	Eng Science N2	ELECTRICITY : Resistors (serie & parallel),
		resistivity.
28 May 2020	Eng Science N2	ELECTRICITY : Electromagnetic-, self-, and
		mutual induction.
29 May 2020	Eng Science N2	OVERSIGHT OF ALL TOPICS.