

SYLLABUS BREAK-UP (2017-2018) sub.....PHYSICS..... Gr.....8 th

Month	Week	Chapter/ Portion	On-going Evaluation (CT,Msem, Sem)				
			Class Test	Mid Sem	Sem	Note Book Inspection	Subject Enrichment
April	2	Lesson 1: 1.1 Exploring forces and effects of force	CT	10	80	5	5
	3	1.2 Types of forces,1.3 Pressure ,					
	4	1.Pressure in daily li fe, 1.5 Pressure exerted by liquids and					
May	1	1.6 Atmospheric pressure					
	2	Lesson :2 , 2.1 Factors effecting friction					
	3	2.2 Types of friction					
	4	2.3 Fluid friction ,Ways to reduce friction					
June	5	2.4 Increasing friction,Friction is necessary evil					
	1	Lesson 3, 3.1 Sound producs by Humans					
	2	3.2 Characteristics of Sound					
Sept	3	3.3 Frequency and Pitch					
	4	3.4 Noise Pollution , Sources of Noice					
	5	3.5 Harmful Effects of noise pollution					
Oct	1	Lesson : 4, 4.1 Electric Charge					
	2	Types of charges and their interaction , Trasfer of charge					
	3 & 4	Revision					
	5	FIRST TERM EXAMINATION					
Nov	1	Gravitation(Additional lesson)- Universal law of gravitation, Mass and weight	CT	10	8	5	5
	2	Lesson 5 : 5.1 Refraction of light and laws of reflection					
	3	5.2 Types of Reflection					
	4	5.3 Image formed by a plain Mirror ,Mutiple Images					
	5	5.4 Dispersion of Light, Human Eye , Defects of Vision					
Dec	1	Lesson 6: 6.1 Stars ,constellation					
	2	6.2 The Solar System					
Jan	3	6.3 Planets					
	4	6.4 Some other celesitia, Artificial satellites					
	5	6.5 Pollution of Air and Water					
Feb	1	6.6 Preventions, methords, effection of pollution	CT	10	8	5	5
	2	Revision					
March		SECOND TERM EXAMINATION					