

Dr.K.K.R GOWTHAM E.M.HIGH SCHOOL :: GUDIVADA

Physics Revision plan for Class X

Day & Date	Name of the Chapter	Type of questions	Problems	Diagrams
03-04-2020	Heat	½M, 1M, 2M, 4M, and T.B. Reading	Problems	
04-04-2020	Heat	½M, 1M, 2M, 4M, and T.B. Reading		Activity – 5
05-04-2020	Refraction at Plane surfaces	½M, 1M, 2M, 4M, and T.B. Reading	Problems	
06-04-2020	Refraction at Plane surfaces	½M, 1M, 2M, 4M, and T.B. Reading		1) Mirage formation 2) $\sin i / \sin r = \text{const}$ 3) Glass slab
07-04-2020	Refraction at curved surfaces	½M, 1M, 2M, 4M, and T.B. Reading	Problems	
08-04-2020	Refraction at curved surfaces	½M, 1M, 2M, 4M, and T.B. Reading		1) Image formed by convex lens and concave lens
09-04-2020	Human eye	½M, 1M, 2M, 4M, and T.B. Reading	Problems	
10-04-2020	Human eye	½M, 1M, 2M, 4M, and T.B. Reading		1) Myopia 2) Hypermetropia 3) Rainbow formation 4) Structure of human eye 4) Prism
11-04-2020	Electric Current	½M, 1M, 2M, 4M, and T.B. Reading	Problems	
12-04-2020	Electric Current	½M, 1M, 2M, 4M, and T.B. Reading		1) Kirchoff's Laws 2) Parallel and series 3) Ohm's Law 4) Circuit Diagram
13-04-2020	Electromagnetism	½M, 1M, 2M, 4M, and T.B. Reading	Problems	
14-04-2020	Electromagnetism	½M, 1M, 2M, 4M, and T.B. Reading		1) Electric Motor 2) Electric Generator 3) Faraday's Law 4) Solenoid 5) Oersted experiment
15-04-2020	Electromagnetism	½M, 1M, 2M, 4M, and T.B. Reading	Problems	1) Electric Motor 2) Electric Generator 3) Faraday's Law 4) Solenoid 5) Oersted experiment