

INTERNATIONAL INDIAN PUBLIC SCHOOL – RIYADH

Subject: Physics

Grade: X

I Term Plan [23 March 2021 to 24 October 2022]

Sr. No	Week	Chapter	Class Work	Home Work
1	23/03 to 25/03	Ch-10 Light reflection and refraction	Laws of reflection, basic definitions	Notes
2	28/03 to 01/04		Ray diagrams of reflection through spherical surface	Notes
3	04/04 to 08/04		Numerical on mirror formula	Notes
4	11/04 to 15/04		refraction, refraction through glass slab	Notes
5	18/04 to 22/04		Ray diagrams of refraction through spherical surfaces	Notes
6	25/04 to 29/04		Numerical on lens formula	Notes worksheet
7	02/05 to 17/05	Ramadan holidays		
8	18/05 to 20/05	Ch 11-Human eye and colorful world	Function of eye parts, defects of vision	Notes
9	23/05 to 27/05		Refraction through prism, atmospheric refraction, Scattering	Notes worksheet
10	30/05 to 03/06	Ch-12 Electricity	Basic definitions, symbols and Ohm's law	Notes
11	06/06 to 10/06		Ohm's law, factors affecting resistances, resistivity	Notes
12	13/06 to 17/06		Combination of resistances	Notes
13	20/06 to 24/06		Heating effect and power	Notes
14	27/06 to 04/07		Magnetism around a current carrying conductor	Notes worksheet

15	05/07 to 11/07	Pre-Mid Term Assessment		
16	12/07 to 14/07		Solving numerical	Notes
17	15/07/2021	PTM		
18	18/07 to 09/09	Summer holidays		
19	12/09 to 16/09	Ch 13- Magnetic effects of electric current	Magnetism around a current carrying conductor	Notes
20	19/09 to 23/09		Solenoid, electric motor	Notes
21	26/09 to 30/09		Electric generator	Notes
22	03/10 to 04/10		Domestic electric circuits	Notes worksheet
23	05/10 to 14/10	Mid-Term Examination		
24	17/10 to 21/10	Non-Instructional Days		

Teacher's Name

Mrs Hanoona Jamsheed

Teacher's Sign

Mrs Hanoona Jamsheed

II Term Plan [25 October 2021 to March 2022]

Sr. No	Week	Chapter	Class Work	Home Work
1.	25/10 to 28/10	revision	Light	worksheet
2.	31/10 to 04/11	revision	Electricity	worksheet
3.	07/11 to 11/11	revision	Electricity	worksheet
4.	14/11 to 18/11	revision	Magnetism	worksheet
5.	21/11 to 25/11	revision	Magnetism	worksheet
6.	28/11 to 02/12	Sources of energy	Seminar	
7.	05/12 to 09/12		Seminar	
8.	12/12 to 16/12	Post mid-term assessment		
9.	19/12 to 23/12	Auxiliary Term End Assessment (2021-2022)/PTM		
10.	-	Winter holidays		
11.	20/01/2022 to 30/01/2022	Pre Board- I Examination		
12.	06/02/2022	Results		
13.	07/02 to 09/02	Remedial classes		
14.	10/02 to 20/02	Pre Board- II Examination		
15.	21/02 to 28/02	Remedial classes		

Mrs Hanoona Jamsheed
Teacher's Name

Mrs Hanoona
Teacher's Sign