

SAINIK SCHOOL AMBIKAPUR

CHHATTISGARH

WINTER VACATION HOMEWORK (2022-23)

Class: X

Subject: Physics

Teacher: R Madanlal

Ser	Items	Details
1	Syllabus for PA -III: Chapter 12 &13 Chapter-12(Electricity) Chapter-13 (Magnetic effects of electric current)	
2	Revision Homework/Assignment: (a). Write the formulae of Chapter 12 . (b). Write the summary points of Chapter 12 &13 from NCERT text book. (c).Solve the example questions of Chapter 12 &13 from NCERT text book.	
3	Subject Capacity Building Assignment: (a) Write the activity of current carrying rod placed in magnetic field experience a force with neat diagram from NCERT text book. (b) Calculate the total amount of electrical energy (Kwh) consumed at your home for 20 days.	
4	Preparatory work for Units/Chapters to be covered after PA-III examination: (a) Write the summary points of the chapters 10 and 11 from the NCERT text book. (b) Write the formulae of chapters 10 and 11. From the NCERT text book.	