



MAHARAJA AGARSAIN PUBLIC SCHOOL

a Cambridge International School

Ashok Vihar, Ph-IV, Delhi



CLASS – XII

SUBJECT – PHYSICS

TERM – I (MARCH TO SEPTEMBER)

NH pTERM – I		
DURATION	TOPICS COVERED	
MARCH – MAY	Electrostatics, current electricity, magnetic effect of current and magnetism	Unit test – I (Max .Marks – 25) (Topics Tested Through Unit Test) Electrostatics
JULY	TOPICS COVERED Electromagnetic induction and alternating circuits	FIRST TERM EXAMINATION (Topic covered till MAY) Electrostatics, current electricity Magnetic effect of current and magnetism
AUG- SEPT.	Optics, dual nature of matter and radiation	Unit test – II (Max .Marks – 25) (Topics Tested Through Unit Test) Emi and alternating circuits
OCT. (1 ST Fortnight)	Half Yearly (Total Syllabus covered during the TERM - I)	

TERM –II (OCTOBER TO MARCH)

TERM- II	
DURATION	TOPICS COVERED
OCT.- NOV.	Atoms and nuclei, semiconductor devices, em waves, principle of communication
DEC.	II TERMINAL EXAMINATIONS Complete syllabus
JAN.	I PREBOARD & PRACTICAL/ REVISION PLAN
FEB.	REVISION PLAN

*** Celebrating 40 Years ***