



Fortnightly Syllabus Planning (2019-20)
Class - XII
Subject - Physics

New Session begins on 18th March, 2019

S.No	Duration	No. of Teaching Days	Syllabus to be planned		Weightage in Board(Theory)
			Theory	Practical	
1	18 th March - 31 st March	9	CH-1, Electric Charges And Fields		Ch-1,2&3 (16 marks)
2	1 st April – 15 th April	11	CH-2, Electrostatic Potential And Capacitance	Exp-1	
3	16 th April – 30 th April	9	CH-3, Current Electricity	Exp-2	
4	1 st May – 15 th May	11	CH- 4, Moving Charges & Magnetism	Exp-3&4	
5	16 th May - 31 th May	7	CH- 4, Moving Charges & Magnetism(contd.)	Exp-5	
Summer Vacations: 27th May – 30th June'19 First Term Examination: 1st July - 10th July'19					
6	1 st July – 15 th July	3	CH - 5, Magnetism & Matter	Exp-6	Ch-4,5,6&7 (17 marks)
7	16 th July – 31 th July	12	CH-6, E.M.I.	Exp-7	
8	1 st August – 15 th August	9	CH-7 & 8, A.C. & E.M.Waves	Exp-8	
9	16 th August – 31 st August	11	Ch -9, Ray Optics	Activities	
MID TERM PRACTICALS XI, XII - 6th - 12th September'19					
Syllabus completion for Mid Term Examination: 30th August'19					
10	1 st Sept – 15 th Sept	8	Ch -9 & 10, Ray Optics(contd.) & Wave Optics		Ch - 8,9 & 10 (18 marks)
Mid Term Examination: 16th September – 30th September'19 Autumn Break: 5th - 8th October'19					
11	1 st Oct – 15 th Oct	8	Ch 10, Wave Optics(Contd.)	Exp-9	
Diwali Break: 26th - 29th October'19					
12	16 th Oct – 31 st Oct	10	CH-14, Electronic Devices	Exp-10,11&12	Ch - 14 (7 Marks)
13	1 st Nov – 15 th Nov	10	CH-1, Dual Nature of Matter And Radiation	Exp-13,14&15	
Annual Day: 16th November'19					
14	16 th Nov - 30 th Nov	10	CH-12 & 13, Atoms, Nuclei		Ch 11, 12 & 13 (12 Marks)
Syllabus completion for Pre Boards - 29th November'19					
15	1 st Dec – 15 th Dec	5	Revision		
16	16 th Dec – 31 st Dec	4	Revision		
Pre Board-1 Examination: 10th - 20th December'19 Winter break: 30th Dec - 12th January'20 Pre Board-2 Examination: 13th - 24th January'20					
17	16 th Jan - 31 st Jan	7			
18	1 st Feb – 15 th Feb	10			
Pre-Board Practical- 23rd December - 27th December'20					

Syllabus for Assessment

Exam	Test Date	Syllabus
CYCLE TEST	29 April' 19	Ch-1 & 2
FIRST TERM EXAMINATION	1 July'19	Ch 1,2,3 & 4
MID TERM EXAMINATION	16 Sept'19	Ch 1-8
PRE BOARD -1 EXAMINATION	16 Dec' 19	Full Syllabus
PRE BOARD -2 EXAMINATION	13 Jan' 20	Full Syllabus