



FORTNIGHTLY SYLLABUS PLANNING (2023-24)
CLASS XI
SUBJECT- PHYSICS

New Session begins on 3rd April, 2023

S.No.	Duration	No. of Teaching Days	Theory	Practical/ Activity
1	1 st April-15 th April	7	Ch -1 Physical World	
2	16 th April- 30 th April	10	Ch- 2 Units & Measurement	
3	1 st May- 15 th May	10	Ch -3 Motion in a straight line	EXPT 1,2
4	16 th May-31 st May	9	Ch-4, Motion in a Plane	
Summer Vacations: 29th May – 30th June'23				
5	1 st July- 15 th July	10	Ch-4, Motion in a Plane (contd.)	EXPT 3,4
Periodic Test-1: 17th July - 7th August 23				
6	16 th July-31 st July	11	Ch-5 Laws of motion	
7	1 st Aug- 15 th Aug	10	Ch -6 Work Energy and Power	ACTIVITIES
8	16 th Aug- 31 st Aug	11	Ch-7 Motion Of System Of Particles & Rigid Body	
Syllabus Completion for Mid Term Examination: 31st Aug 2023				
Practicals for Mid Term Examination: 6th Sept – 13th Sept 23				
9	1 st Sept-15 th Sept	7	REVISION	
Mid Term Examination - 15th Sept- 25th Sept 23				
10	1 st Oct- 15 th Oct	9	Ch 8 Gravitation	EXPT 5,6
Autumn Break- 23rd Oct- 24th Oct 23				
11	16 th Oct-31 st Oct	10	Ch 9 & 10 Mechanical Properties of solids and fluids	
12	1 st Nov -15 th Nov	8	Ch 10 Mechanical Properties of fluids (Contd.)	
Diwali Break : 13th Nov - 15th Nov'23				
Annual Day – 24th Nov 23				
13	16 th Nov-30 th Nov	8	Ch 11 Thermal properties of matter	
Periodic Test-2: 8th Dec -18th Dec'23				
14	1 st Dec- 15 th Dec	11	Ch 12 Thermodynamics	EXPT 7,8
15	16 th Dec-31 st Dec	9	Ch 13 Kinetic theory of gases	
Winter Break- 1st Jan - 12th Jan'24				
16	15 th Jan- 31 st Jan	12	Ch 14 Oscillations & Waves	ACTIVITIES
Syllabus Completion for Annual Examination : 31st Jan'24				
17	1 st Feb -16 th Feb	5	REVISION	
Practicals for Annual Examination: 1st Feb – 7th Feb 24				
Annual Exam begins: 12th Feb'24				

SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
PERIODIC TEST1	31.07.23	Ch-1,2,3,4
MID TERM EXAMINATION	25.09.23	Ch-1-7
PERIODIC TEST2	11.12.23	Ch-8,9,10,11
ANNUAL EXAMINATION	12.02.24	Full Syllabus