

DBL: 2026-2027

CLASS:	9	SUBJECT:	PHYSICS
BOOK:	CONCISE PHYSICS ICSE PART-I (CLASS 9) And PART -II (CLASS 10) R.P. GOYAL , SELINA PUBLISHERS		

FIRST TERM

Month	Topic	Chapters	Periods
Apr (9)	Measurement and Experimentation	1	9
May (6)	Motion in one dimension	2	6
June (6)	Motion in one dimension (....contd)	2	6
July (13)	Laws of motion	3	8
	Upthrust in fluids, Archimedes principle and Floatation	5	5
Aug (13)	Upthrust in fluids, Archimedes principle and Floatation	5	3
	Heat energy	3	4
	Current electricity	9	6
September (1)	Revision		1
Project (May)	5 practical will be done as project according to ICSE syllabus		
Revision Days			1
No. of classes			48

UNIT TEST - 1st Term

Month	Topic	Chapters
July (01.07.2026)	Measurement and Experimentation	1
	Motion in one dimension	2
	Pressure in fluids and Atmospheric pressure	4
	Reflection of light	7

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EXAMINATION - 1st Term		
Month	Topic	Chapters
September	Measurement and Experimentation	1
	Motion in one dimension	2
	Laws of motion	3
	Pressure in fluids and atmospheric pressure	4
	Upthrust in fluids, Archimedes principle and Floatation	5
	Heat energy	6
	Reflection of light	7
	Current electricity	9

ACTIVITIES	
Experiment	<ol style="list-style-type: none"> 1. Demonstration of simple pendulum motion 2. Demonstration on the application of Atmospheric pressure 3. Demonstration on the experimental verification of Archimedes principle 4. Demonstration on the formation of image by two parallel plane mirrors.

SECOND TERM			
Month	Topic	Chapters	Periods
Oct (9)	Magnetism	10	3
	Propagation of sound (class 9 book)	8	6
Nov (11)	Propagation of sound (class 9 book)	8	1
	Sound (class 10 book)	7	10
Dec (9)	Refraction of light at plane surface (class 10 book)	4	9
Jan (12)	Refraction of light through lens (class 10 book)	5	10
	Spectrum	6	2

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Feb (8)	Spectrum	6	3
	Revision		5
Project December	5 practical will be done as project according to ICSE syllabus		
Revision Days	Revision for final term		5
No. of classes			49

UNIT TEST – 2ndTerm

Month	Topic	Chapters
November 02.11.2026	Current electricity	9
	Magnetism	10
	Propagation of sound class 9 book only	8

EXAMINATION – 2nd Term

Month	Topic	Chapters
February	Full class 9 book	1- 10

ACTIVITIES

Experiment	Experiments based on electricity and magnetsim
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