

XI - PHYSICS PREPARATION TIME TABLE		MAY - 2022	
Date	UNITS (BOOK BACK)	PREPARATION	
		Time	Exam
25.05.2022	1 Nature of Physical world and Measurement. 1m, 2m, 3m, 5m (Read & Revision)	3.00 PM - 6.00 PM.	6.30 AM - 7.30 AM
25.05.2022	2. Kinematics (1m, 2m, 3m, 5m) Read and Revision	8.00 PM - 10.00 PM	
26.05.2022	3. Law of motion (1m, 2m, 3m, 5m) Read & Revision	9.00 AM - 11.00 AM	<u>BIOLOGY</u> <u>STUDENTS</u> <u>FOR XI<sup>th</sup> STD</u>
	4. Work, Energy, Power (1m, 2m, 3m, 5m) Read & Revision	11.30 AM - 2.30 PM	
	5. Motion of System of particles and Rigid Bodies. (1m, 2m, 3m, 5m) Read & Revision	2.45 PM - 5.00 PM	
<del>X</del> volume fully Revision & EXAMPLE <del>Exam</del> PROBLEMS (ONLY IMPORTANT)		6.30 AM 10.00 - PM	

Date	UNITS (BOOK BACK)	PREPARATION TIME	EXAM.	PROBLEMS (SOLVED)
27.05.2022	6. GRAVITATION (Read & (1m, 2m, 3m, 5m Revision)	5.30 AM - 9.00 AM		28/05/2022 <del>10.00 AM - 12.30 PM</del>
	7. Properties of matter. (1m, 2m, 3m, 5m Read & Revision)	9.30 AM - 11.30 AM		<u>Full Portion Exam</u>
	8. Heat and thermodynamics (1m, 2m, 3m, 5m Read & Revision)	11.45 AM - 9.00 PM	[3.00 PM - 4.30 PM] one mark Test	Public Pattern - May 2022. 28/05/2022 → 1 mark test (BB & Inside) 29/05/2022 → Repeated time table for 25.05/2022.
	9. Kinetic theory of Gases (1m, 2m, 3m, 5m Read & Revision)	2.00 PM - 4.00 PM		<u>Solved problems for All units</u>
	10. Oscillations (1m, 2m, 3m, 5m Read & Revision)	4.15 PM - 6.00 PM		29/05/2022 to } 2 days 30/05/2022 } (8.00 PM - 10 PM)
	11. Waves (1m, 2m, 3m, 5m Read & Revision)	6.30 PM - 9.00 PM		31/05/2022
	6 to 11 → Lesson Example problems	10.00 PM - 11.00 PM 28/05/2022 5.30 - 8.30		Morning 5.00 - 8.30 → full Revision for
	31/05/2022	→ 9.45 - 1.15	PUBLIC EXAMINATION MAY 2022.	Important Questions. <u>ALL THE BEST</u>

Date	UNITS (BOOK BACK)	PREPARATION TIME.	EXAM.	COMPUTER SCIENCE
27/05/2022	Unit 1 to 11 one mark full test (BOOK BACK)	2.30 PM - 4.30 PM	4.30 PM - 5.30 PM.	29/05/2022 Evening - 4.30 PM - 10 PM Important problems for unit 1 to 11 (Examples only.)
28/05/2022	Unit 1 - Nature of physical world and Measurement Unit - 6 → Gravitation Unit - 9 → Kinetic theory of Gases. Unit - 2 → Kinematics Unit - 3 → Law of motion Unit - 4 → Work, Energy, Power. Unit - 10 → Oscillation	5.30 AM - 1.00 PM. (FM)	2.00 PM - 10.00 PM (AF)	30/05/2022 Morning 10.00 AM - 12.30 PM. Full portion test. 30/05/2022 (A.F) & 31/05/2022 (FM) <u>fully Revision</u>
29/05/2022	Unit - 5 → Motion of system of particles and Rigid bodies Unit → Properties of matter Unit → 8 → Heat and Thermodynamics Unit - 11 → Waves	5.30 AM - 4.00 PM. (FN & AN)		31/05/2022 9.45 - 1.15 PUBLIC EXAMINATION - MAY 2022 <u>ALL THE BEST STUDENTS</u>

XI - PHYSICS IMPORTANT PROBLEMS

## UNIT - I

2m - 1.1\*, 1.3, 1.14,

(b) 3m - 1.5, 1.11, 1.13, 1.9

## UNIT - II :

2m : 2.41, 2.2, 2.25, 2.29

(a) 3m - 2.3\*, 2.4, 2.7, 2.9\*, 2.36\*, 2.37\*

## UNIT - III

2m - 3.2, 3.10, 3.24, 3.17, 3.18, 3.22,

(b) 3m - 3.6, 3.25, 3.7, 3.20, 3.23, ~~3.23~~

## UNIT - IV

(c) 3m - 4.7, 4.18, 4.5, 4.17, 4.22

## UNIT - V

2m - 5.14, 5.7, 5.9

(d) 3m : 5.4, 5.8\*, 5.13, 5.20\*, 5.1, 5.2, 5.3, ~~5.3~~

## UNIT - VI

(e) 3m - 6.7, 6.8, 6.10, 6.9

## UNIT - VII

2m - 7.2, 7.3, 7.4, 7.10, 7.12, 7.13

(f) 3m - 7.5, 7.9, 7.11,

## UNIT - VIII

2m - 8.13, 8.21

(g) 3m - 8.5\*, 8.7, 8.12, 8.24\*, 8.26

UNIT - IX

3m - 9.1, 9.5, 9.6

UNIT - X

2m - 10.16, 10.10, 10.14

3m - 10.5, 10.6, 10.9, 10.15, 10.8

UNIT - XI

2m → 11.3, 11.7, 11.14, 11.15, 11.28, 11.8, 11.10, 11.19, 11.20

3m → 11.6, 11.18, 11.23, 11.24, 11.26, 11.29

2, 3, 5 marks

Unit - I

2m | 3m | 5m  
I 4, b, c | II a, b | III (i), (ii), 2, 3

Unit - II

2m | 3m | 5m  
I 1, 8, 9 | II 4, 6, 10 | III 1, 2, 3

UNIT - III

2m | 3m | 5m  
I 1, 11 | II 5, 6, 9 | III 3, 4, 11

Unit - IV

2m | 3m | 5m  
I 5 (b), (d) | II 4 | III 2, 4

UNIT - V

2m | 3m | 5m  
I 1, 3, 5, 9, 10 | II 4, 6, 2 | III 3, 4, 10

Unit - VI

2m | 3m | 5m  
I 5 (6, 8, 11), 13 | II 9, 12 | III 4, 6, 7, 8, 9, 10, 13

UNIT - VII

2m  
I 1, 2, 3, 5, 13, 15, 20  
3m  
II 9, 14, 17,  
III 7  
5m  
I 1, 8, 10, 11

UNIT - VIII

2m  
I 9, 10, 12, 19, 22, 24, 29, 39, 42, 43  
3m (II)  
I 32, 38  
II 22  
5m  
I 7, 12, 16, 20

UNIT - IX

2m (I) 3, 6, 7,  
3m  
I 5, 6,  
II 3  
5m (III) 2, 5, 7