



# साप्ताहिक विच्छेदित पाठ्यक्रम

मई 2024-मार्च 2025

कक्षा-11

विज्ञान संकाय

एकीकृत  
शैक्षणिक कैलेंडर  
2024 के साथ  
समन्वित



सम्बंधित दस्तावेज एवं शैक्षणिक सामग्री  
के लिए QR कोड को SCAN करें।



झारखण्ड शैक्षिक अनुसंधान एवं प्रशिक्षण परिषद्, राँची  
Jharkhand Council of Educational Research and Training, Ranchi

# साप्ताहिक विच्छेदित पाठ्यक्रम 2024-25

**कक्षा – 11**

**विज्ञान**



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**Physics**

**It is mandatory to conduct practical classes (As per the Syllabus) along with the respective lessons.**

Month	Week	Chapter
May (17 days)	May 1st, 2nd, 3rd, 4th & 5th (17 days)	Chapter 1. Units and Measurement
June (16 days)	June 1st, 2nd & 3rd (6 days)	Chapter 2. Motion in a Straight line
	June 4th & 5th (10 days)	Chapter 3. Motion in a Plane
July (25 days)	1st & 2nd (12 days)	Chapter 4. Laws of Motion
	3rd (4 days)	Chapter 5. Work, Energy and Power
	4th & 5th (9 days)	
August (24 days)	1st (3 days)	Chapter 6. System of Particals and Rotational Motion
	2nd (6 days)	
	3rd (5 days)	Chapter 7. Gravitation <b>Revision</b>
	4th & 5th (10 days)	
September (20 days)	1st & 2nd (5 days)	Chapter 8. Mechanical properties of solids
	3rd & 4th (8 days)	
October (21 days)	1st & 2nd (6 days)	Chapter 9. Mechanical properties of Fluids
	3rd (6 days)	
	4th (6 days)	Chapter 10. Thermal Properties of Matter
	5th (3 days)	
November (21 days)	1st & 2nd (5 days)	Chapter 11. Thermodynamics
	3rd (5 days)	
	4th (6 days)	Chapter 12. Kinetic Theory
	5th (5 days)	
December (19 days)	1st & 2nd (6 days)	Chapter 13. Oscillations
	3rd (6 days)	
	4th, 5th & 6th (8 days)	Chapter 14. Waves
January (20 days) February (20 days) March (21 days) till board examination		<b>Revision &amp; Test</b>
<b>Total Working Days - 224 Days (Tentative)</b>		