

# CLASS XII 2024-25 EXAMINATION SYLLABUS BREAKUP

## English

	Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
<b>Flamingo</b>	Prose: ● The Last Lesson ● Lost Spring Poetry: ● My Mother at Sixty-Six ● Keeping Quiet	Prose: ● Deep Water ● The Rattrap ● Indigo Poetry: ● A Thing of Beauty ● A Roadside Stand	Prose: ● Poets and Pancakes ● The Interview ● Going Places Poetry: ● Aunt Jennifer's Tigers	
<b>Vistas</b>	● The Third Level ● The Tiger King	● Journey to the End of the Earth ● The Enemy	● On the Face of It ● Memories of Childhood	
<b>Writing Skills</b>	● Notice Writing ● Invitations and Replies ● Letter to an Editor	● Article Writing ● Report Writing ● Job Applications	● Revision	
		+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> English Core 1. Flamingo (NCERT) 2. Vistas (NCERT)				

## Physics

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch-1 : Electric Charges and Fields. Ch-2 : Electrostatic Potential and capacitance Ch-3 : Current Electricity	Ch-4 : Moving Charges and Magnetism Ch-5 : Magnetism and Matter Ch-6 : Electromagnetic Induction Ch-7 : Alternating Current Ch-8 : Electromagnetic Waves	Ch-9 : Ray Optics And Optical Instruments Ch-10 : Wave Optics Ch-11 : Dual nature of Radiation and Matter. Ch-12 : Atoms Ch-13 : Nuclei Ch-14 : Semiconductor Electronics : Materials, Devices and Simple Circuits	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Books:</b> Physics Part I & Part II <b>Publisher:</b> N.C.E.R.T Comprehensive Practical Physics <b>Publisher:</b> Laxmi Publications			

## EXAMINATION SYLLABUS BREAKUP

### Chemistry

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch.1: Solutions Ch.2: Electrochemistry Ch. 6: Haloalkanes & haloarenes	Ch.3: Chemical kinetics Ch. 7: Alcohols phenols & Ethers Ch. 4: d & f - block elements Ch. 10: Biomolecules	Ch. 9: Amines Ch. 4: d-and f- Block element Ch. 8: Aldehydes Ketones & Carboxylic acids.	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Books:</b> Chemistry Part I Chemistry Part II <b>Publisher:</b> N.C.E.R.T Comprehensive Chemistry Practical <b>Publisher :</b> Laxmi Publications			

### Biology

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch 2: Sexual reproduction in flowering Plants Ch 3: Human Reproduction Ch 4: Reproductive Health Ch 8: Human health and diseases Ch 10: Microbes in Human Welfare	Ch 5: Principles of Inheritance and Variation Ch 6: Molecular Basis of Inheritance Ch 7: Evolution Ch 11: Biotechnology- Principles and Processes	Ch 12: Biotechnology and its applications Ch 13: Organisms and populations Ch 14: Ecosystem Ch 15: Biodiversity and Conservation	Revision
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> Biology <b>Publisher:</b> NCERT Comprehensive Practical Biology <b>Publisher:</b> Laxmi Publications			

## EXAMINATION SYLLABUS BREAKUP

### Mathematics

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch. 3: Matrices Ch. 4: Determinants Ch. 1: Relations and Functions Chapter 2: Inverse Trigonometric Functions Ch. 5: Continuity and Differentiability	Ch. 6: Application of Derivative Ch. 7: Integrals Ch. 8: Applications of Integrals Ch. 9: Differential Equation (cont...)	Ch. 9: Differential Equation Ch. 10: Vector Algebra Ch. 11: Three Dimensional Geometry Ch. 12: Linear Programming Ch. 13: Probability	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> Mathematics			
<b>Publisher:</b> N.C.E.R.T			

### Applied Mathematics

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch. 3: Matrices Ch. 4: Determinants Ch. 1: Numbers, Quantification and Numerical Applications & Numerical Inequalities Ch. 5: Differentiation (Cont..)	Ch. 5: Differentiation Ch. 6: Application of Derivative Ch. 7: Integral Ch. 8: Differential Equation	Ch. 9: Probability Ch. 10: Inferential Statistics Ch. 11: Time-Based Data Ch. 12: Perpetuity, Sinking funds and E.M.I. Ch. 13: Returns, Growth And Depreciation Ch. 14: Linear Programming Problems	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> Applied Mathematics (M L Aggarwal)			
<b>Publisher:</b> Arya Publications			

## EXAMINATION SYLLABUS BREAKUP

### Accountancy

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
<b>Part A</b> Accounting for partnership Firms Ch. 1: Fundamentals Ch. 2 : Goodwill: Nature and Valuation Ch. 3: Change in Profit Sharing Ratio among the existing partners Ch. 4: Admission of a partner-	Ch. 5: Retirement of a partner Ch. 6: Death of a partner Ch. 7: Dissolution of a partnership firm <b>Accounting for companies</b> Ch. 1: Accounting for share capital Ch. 2: Accounting for Debentures <b>Part B</b> <b>Analysis of Financial Statements</b> Ch. 1: Financial statements of a company Ch. 2: Financial Statement Analysis	<b>Part B</b> <b>Analysis of Financial Statements</b> Ch. 3: Comparative and Common Size Statements Ch. 4: Accounting Ratios Ch. 5: Cash Flow Statement	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
Book: Accountancy Publisher: NCERT			

### Business Studies

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch. 1: Nature and Significance of Management Ch. 2: Principles of Management Ch. 3: Business Environment Ch. 4: Planning Ch.5: Organising(Up to types of organisational structure)	Ch.5: Organising Ch.9: Financial Management Ch.10: Financial Markets Ch.11: Marketing Management	Ch.12: Consumer Protection Ch.6: Staffing Ch.7: Directing Ch.8: Controlling	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book</b> : Business Studies (Part I and II) <b>Publisher</b> : NCERT			

## EXAMINATION SYLLABUS BREAKUP

### Economics

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
<b>Macro Economics</b> 1. National Income Accounting and related aggregates 2. Income determination and Theory of Employment	<b>Macro Economics</b> 1. Money and banking 2. Government budget and the Economy 3. Foreign Exchange rate and Balance of Payment <b>Indian Economic Development</b> 1. India on the eve of Independence 2. Indian Economy 1950-90	<b>1. Macro Economics</b> <b>2. Indian Economic Development</b> 1. Economic reforms since 1991 2. Human Capital Formation 3. Rural Development 4. Employment 5. Sustainable Development 6. Comparative development experiences of India and its neighbours	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Books:</b> 1. Introductory Macroeconomics 2. Indian Economic Development <b>Publisher:</b> NCERT			

### Entrepreneurship

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Unit 3: Enterprise Marketing Unit 5: Business Arithmetic	Unit 2: Entrepreneurial Planning Unit 4: Enterprise Growth Strategies	Unit 1: Entrepreneurial Opportunity Unit 6: Resource Mobilisation Revision	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> Entrepreneurship <b>Publisher:</b> CBSE			

## EXAMINATION SYLLABUS BREAKUP

### Psychology

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch.1 Variations in Psychological Attributes Ch.2 Self and Personality	Ch.3: Meeting Life Challenges Ch.4 Psychological Disorders Ch.5 Therapeutic Approaches	Ch.6 Attitude and Social Cognition Ch.7 Social Influence and Group Processes	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book :</b> Psychology Class XII <b>Publisher:</b> NCERT			

### Legal Studies

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Unit 1: Judiciary Unit 2: Alternative Dispute Resolution in India (ADR) Unit 3 Topics in Law I (Business Laws) Ch. 3 (A): Law of Contract Ch. 3 (B): Law of Torts	Ch.3 (C): Law of Property Ch. 3 (D): Intellectual Property Law Unit 4: Topics in Law II (General Laws) Ch. 4 (A): Law and Sustainable Development Ch. 4 (B): Forms of Legal Entities Ch. 4 (C): Criminal Laws in India Unit 5: Concept of Human Rights (A)-Human Rights in India Chapter 5 (B)-Human Rights Violations Complaint Mechanism (Quasi-Judicial Bodies)	Unit 6: International Law Unit 7: Legal Profession in India Unit 8: Legal Services	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> Legal Studies ( <b>Revised applicable from 2023-24</b> ) <b>Publisher:</b> NCERT			

## EXAMINATION SYLLABUS BREAKUP

### Physical Education

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Ch. 1: Management of Sporting Events. Ch. 7: Physiology and injuries in Sports. Ch. 10: Training in Sports.	Ch. 2: Children and women in Sports. Ch. 3: Yoga as Preventive Measure for Lifestyle Disease. Ch. 5: Sports and Nutrition.	Ch. 4: Physical Education and Sports for (CWSN). Ch. 6: Test and Measurement in Sports. Ch. 8: Biomechanics and Sports. Ch. 9: Psychology and Sports.	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
<b>Book:</b> Physical Education <b>Publisher:</b> Saraswati Publications			