

CLASS XII
2024-25
EXAMINATION SYLLABUS BREAKUP

English

	Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Flamingo	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	
Vistas	● The Third Level ● The Tiger King	● Journey to the End of the Earth ● The Enemy	● On the Face of It ● Memories of Childhood	
Writing Skills	● 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
Book: 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
Books: Physics Part I & Part II Publisher: N.C.E.R.T Comprehensive Practical Physics Publisher: 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. 5: Co-ordination compounds Ch. 8: Aldehydes Ketones & Carboxylic acids.	
	+ Complete Syllabus of Mid-term 1	+ Complete Syllabus	Complete Syllabus
Books: Chemistry Part I Chemistry Part II Publisher: N.C.E.R.T Comprehensive Chemistry Practical Publisher : 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
Book: Biology Publisher: NCERT Comprehensive Practical Biology Publisher: 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
Book: Mathematics Publisher: 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
Book: Applied Mathematics (M L Aggarwal) Publisher: Arya Publications			

EXAMINATION SYLLABUS BREAKUP

Accountancy

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Part A 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 Accounting for companies Ch. 1: Accounting for share capital Ch. 2: Accounting for Debentures Part B Analysis of Financial Statements Ch. 1: Financial statements of a company Ch. 2: Financial Statement Analysis	Part B Analysis of Financial Statements 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
Book : Business Studies (Part I and II) Publisher : NCERT			

EXAMINATION SYLLABUS BREAKUP

Economics

Mid Term I	Half Yearly Examination	Pre-Board I Examination	Pre-Board II Examination
Macro Economics 1. National Income Accounting and related aggregates 2. Income determination and Theory of Employment	Macro Economics 1. Money and banking 2. Government budget and the Economy 3. Foreign Exchange rate and Balance of Payment Indian Economic Development 1. India on the eve of Independence 2. Indian Economy 1950-90	1. Macro Economics 2. Indian Economic Development 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
Books: 1. Introductory Macroeconomics 2. Indian Economic Development Publisher: 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
Book: Entrepreneurship Publisher: 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
Book : Psychology Class XII Publisher: 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
Book: Legal Studies (Revised applicable from 2023-24) Publisher: 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
Book: Physical Education Publisher: Saraswati Publications			