

Class XI

Examination Syllabus Breakup

12.4.2025

English

	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Hornbill	<ul style="list-style-type: none"> Portrait of a Lady A Photograph We're Not Afraid to Die ... The Laburnum Top 	<ul style="list-style-type: none"> Discovering Tut: the Saga Continues The Voice of the Rain The Adventure 	<ul style="list-style-type: none"> Silk Road Childhood Father to Son 	Revision
Snapshots	<ul style="list-style-type: none"> The Summer of the Beautiful White Horse The Address 	<ul style="list-style-type: none"> Mother's Day 	<ul style="list-style-type: none"> Birth 	<ul style="list-style-type: none"> The Tale of Melon City
Reading Writing Skills and ALS	<ul style="list-style-type: none"> Note Making Poster Speech Debate 	<ul style="list-style-type: none"> Classified Advertisements ALS activities 	Revision	<ul style="list-style-type: none"> ALS Project Revision of all writing skills
Grammar	Integrated Grammar	Integrated Grammar	Integrated Grammar	Integrated Grammar
		+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: English Core 1. Hornbill (NCERT) 2. Snapshots (NCERT)				

Physics

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 1: Basic Mathematics Ch. 2: Units and measurement Ch. 3: Motion in a straight line Ch. 4: Motion in a plane Ch. 5: Laws of motion (Page no. 58)	Ch. 5: Laws of Motion (cont.) Ch. 6: Work, Energy and Power Ch. 7: System of Particles and Rotational Motion Ch. 8 : Gravitation	Ch. 9: Mechanical Properties of Solids Ch.10: Mechanical Properties of Fluids. Ch 11: Thermal Properties (not to be assessed) Ch 12: Thermodynamics	Ch. 13: Kinetic Theory of Gases Ch. 14: Oscillations Ch. 15: Waves
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Books: Physics Part II Publisher: N.C.E.R.T Comprehensive Practical Physics Publisher : Laxmi Publications			

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Chemistry

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 1: Some Basic Concepts of Chemistry Ch. 2: Structure of atom. Ch. 3: Classification of Elements and Periodicity in Properties.	Ch. 4: Chemical Bonding and molecular structure. Ch. 7: Redox Reactions	Ch. 9: Organic Chemistry: Some Basic Principles Ch.10: Hydrocarbons	Ch. 5: Thermodynamics Ch. 6: Equilibrium
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: Chemistry Part I, Chemistry Part II Publisher: N.C.E.R.T Comprehensive Practical Chemistry Publisher: Laxmi Publications			

Biology

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 8: The Unit of Life Ch. 9: Biomolecules (till the Protein Structure) Ch.10: Cell Cycle and Cell Division Ch. 1: The Living World Ch. 2: Biological Classification	Ch. 3: Plant Kingdom Ch. 4: Animal Kingdom Ch. 5: Morphology of Flowering Plants Ch. 6: Anatomy of Flowering Plants Ch. 7: Structural Organisation in Animals	Ch. 11: Photosynthesis in Higher Plants Ch. 12: Respiration in Plants Ch. 13: Plant Growth and Development Ch. 14: Breathing and Exchange of Gases Ch. 15: Body Fluids and Circulation	Ch. 16: Excretory Products and Their Elimination Ch. 17: Locomotion and Movement Ch. 18: Neural Control and Coordination Ch. 19: Chemical Coordination and Integration
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: Biology Publisher: NCERT Comprehensive Practical Biology Publisher: Laxmi Publications			

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Mathematics

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 9: Sequence and Series Ch. 1: Sets Ch. 2: Relations and Functions Ch. 5: Linear Inequalities Ch. 4: Complex Numbers and Quadratic Equations Ch. 3: Trigonometric Functions(Contd...)	Ch. 3: Trigonometric Functions Ch. 7: Permutation and Combinations Ch. 8: Binomial Theorem Ch. 10: Straight Lines Ch. 11: Conic Sections (Contd...)	Ch. 11: Conic Sections Ch. 12: Three Dimensional Geometry Ch. 13: Limits and Derivatives	Ch. 14: Statistics Ch. 15: Probability
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: Mathematics, Mathematics Exemplar Publisher: N.C.E.R.T			

Applied Mathematics

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 6: Sequence and Series Ch. 1: Numbers Ch. 2: Indices and Logarithms Ch. 3: Quantitative Aptitude Ch. 4: Mensuration	Ch. 5: Sets and Relations Ch. 9: Functions Ch. 7: Permutation and Combination Ch. 8: Logical Reasoning Ch. 10: Limits and Continuity Ch. 11: Differentiation(Cont...)	Ch. 11: Differentiation Ch. 12: Probability Ch. 14: Compound Interest and Annuity Ch. 15: Taxation Ch. 16: Utility Bills	Ch. 17: Straight Lines Ch. 18: Circle and Parabola Ch. 13: Descriptive Statistics
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: M.L. Aggarwal Publisher: Arya Publications			

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Accountancy

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch.1: Introduction to Accounting. Ch 2: Basic Accounting Terms Ch. 3: Theory Base of Accounting: Accounting Standards, Accounting Principles and Assumptions Ch. 4: Bases of Accounting Ch. 5: Accounting Equation Ch. 6: Rules of Debit and Credit Ch. 7: Books of original entry— Journal and Ledgers	Ch. 8: Goods and Service Tax Ch.9: Books of Original Entry- Cash Book Ch. 10: Books of Original Entry- Special Purpose Subsidiary Books Ch.11: Bank Reconciliation Statement Ch. 12: Ledger Ch. 13: Trial Balance	Ch.14: Depreciation Ch.15: Provisions and Reserves Ch.16: Rectification of Errors Ch.17: Financial Statements without Adjustments	Ch.18: Financial Statements with Adjustments Ch.19: Accounts From Incomplete Records—Single Entry System
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: Accountancy Publisher: NCERT			

Business Studies

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch.1: Nature and Purpose of Business/Business, Trade and Commerce Ch. 2: Forms of Business Organisations (Includes Ch. 7: Formation of a Company)	Ch. 3: Public, Private and Global Enterprises Ch. 4: Business Services. Ch.8: Sources of Business Finance	Ch. 5: Emerging Modes of Business Ch.6: Social Responsibility of Business and Business Ethics Ch. 9: Small Business	Ch. 10: Internal Trade Ch. 11: International Business
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: Business Studies Publisher: NCERT			

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Economics

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Micro Economics: 1. Introduction 2. Consumer Behaviour-1 and 2 Statistics: 3. Introduction of statistics 2. Collection of Data	Micro Economics: 1. Theory of Demand 2. Production Function Statistics: 1. Organisation of Data 2. Measure of Central Tendency-Mean, Median and Mode	Micro Economics: 1. Cost 2. Revenue 3. Producer's Equilibrium 4. Supply Statistics: 1. Presentation of Data	Micro Economics: 1. Forms of market 2. Price determination Statistics: 1. Correlation 2. Index Number
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: 1. Introductory Microeconomics 2. Statistics for Economics Publisher: NCERT			

Political Science

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Book 1: 1. Constitution: Why and how? 2. Rights in the Indian Constitution 3. Elections and Representation Book 2: 1. Political Theory - An Introduction 2. Freedom	Book 1: 4. Executive 5. Legislature 6. Judiciary Book 2: 3. Equality 4. Social Justice	Book 1: 7. Federalism 8. Local Government Book 2: 5. Rights 6. Citizenship	Book 1: 9. Constitution as a Living Document 10. The Philosophy of the Indian Constitution Book 2: 7. Nationalism 8. Secularism
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Project Work-Internal Assessment			
Book 1: Indian Constitution at Work Publisher: NCERT		Book 2: Political Theory	

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History

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Theme 1: Writing and City Life. Theme 2: An Empire across Three Continents.	Theme 3: Nomadic Empires	Theme 4 The Three Orders Theme 5: Changing Cultural Traditions	Theme 6: Displacing Indigenous People Theme 7: Paths to Modernisation.
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book : Themes in World History Publisher: NCERT			

Entrepreneurship

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Unit 1: Entrepreneurship: Concept and Functions Unit 2: An Entrepreneur	Unit 3: Entrepreneurship Journey Unit 4: Entrepreneurship as Innovation and Problem Solving	Unit 5: Understanding the Market	Unit 6: Business Finance and Arithmetic Unit 7: Resource Mobilisation
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Entrepreneurship Publisher: CBSE			

Psychology

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch.1: What is Psychology? Ch. 2: Methods of Enquiry.	Ch. 3: Human Development. Ch. 4: Sensory, Attentional and Perceptual Processes.	Ch. 5: Learning Ch. 6: Human Memory	Ch. 7: Thinking Ch. 8: Motivation and Emotion
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Psychology Class XI Publisher: NCERT			

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Legal Studies

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Unit 4 Judiciary: Constitutional, Civil and Criminal Courts and Processes Unit 2 Basic Features of the Constitution of India Ch. 1: Salient Features of the Constitution of India	Unit 2 Basic Features of the Constitution of India Ch. 2: Administrative Law Unit 3 Jurisprudence, Nature and Sources of Law Ch. 1: Jurisprudence, Nature and Meaning of Law Ch. 2: Classification of Laws Ch. 3: Sources of Laws Ch. 4: Law Reforms	Ch. 5: Cyber Laws, Safety and Security in India Unit 5 Family Justice System Ch. 1: Institutional Framework - Marriage and Divorce Ch. 2 : Child Rights Ch. 3: Adoption Ch. 4: Property, Succession and Inheritance Ch. 5: Prevention of Violence Against Women	Unit 1 Introduction to Political Institutions Ch. 1: Concept of State Ch. 2: Forms and Organs of Government Ch. 3: Separation of Powers
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Legal Studies Revised Book Publisher: CBSE			

Physical Education

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 2: Olympic Value Education. Ch. 3: Yoga Ch. 5: Physical fitness, Health and Wellness.	Ch. 6: Test, Measurement & Evaluation Ch. 9: Psychology and Sports. Ch. 10 : Training and Doping in sports.	Ch. 1: Changing Trends and Careers in Physical Education. Ch. 7: Fundamentals of Anatomy, Physiology in sports. Ch. 8 : Fundamentals of Kinesiology and Biomechanics in sports.	Ch. 4: Physical Education and Sports for Children with Special Needs.
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Dr. V. K. Sharma. Publisher: Saraswati Publications.			

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Commercial Arts

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Theory Pre- Historic Rock Painting Arts of Indus Valley Arts of Mauryan Period Post Mauryan Trend in Indian Art and Architecture	Theory Later Mural Traditions Temple Architecture and Sculpture	Theory Indian Bronzes Sculpture Some Aspects of Indo-Islamic Architecture	Revision
Practical Drawing and Sketching Still- Life(Object Drawing & Shading) Nature Study	Practical Still-life and Nature Drawing Portfolio Assessment Roman script writing (Submission) 2 Still-life (Object) 2 Nature Drawing 2 Indian Folk Art	Practical Still-life and Nature Devanagari script writing Drawing Portfolio Assessment (Submission) 2 Still-life (Object) 2 Nature Drawing 2 Indian Folk Art	Complete Portfolio Assessment
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book : An Introduction to Indian Art Part I Book: Panoramic Indian Painting		Publisher: NCERT Publisher: Vishal Publication	

Informatics Practices

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch.1: Computer System Ch.2: Getting Started with Python Ch.3: Python Fundamentals Ch.4: Data Handling	Ch.5: Flow of Control Ch.6: List Manipulation Ch.7: Dictionaries Ch. 10: Database Concepts Ch. 11: Structured Query Language (SQL) (Partial)	Ch. 11: Structured Query Language (SQL) (Complete) Ch. 12: Emerging Trends ----- Ch.6: List Manipulation Ch.7: Dictionaries Ch. 10: Database Concepts	Revision
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Informatics Practices Publisher: Dhanpat Rai & Co. / NCERT			

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Computer Science

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch.1: Computer System Ch.2: Encoding Schemes and Number System Ch.3: Introduction to Problem Solving. Ch.4: Getting Started with Python	Ch.5: Flow of Control Ch.6: Strings in python	Strings in python List in Python Tuple In Python	Dictionary In Python Societal Impact of IT
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Computer Science Publisher: Dhanpat Rai & Co. / NCERT			