

CLASS XI 2024-25 EXAMINATION SYLLABUS BREAKUP

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"> Notemaking 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. 02: Units and Measurements Ch. 03: Motion in a straight line Ch. 04: Motion in a plane.	Ch. 05: Laws of Motion Ch.06: Work, Energy and Power Ch. 07: System of Particles and Rotational Motion	Ch. 08: Gravitation Ch. 09: Mechanical Properties of Solids Ch. 10: Mechanical properties of Fluids Ch-11:Thermal Properties of Matter	Ch. 12: Thermodynamics Ch. 13: Kinetic Theory 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			

EXAMINATION SYLLABUS BREAKUP

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 of Elements (excluding periodic properties)	Ch. 3: Classification of Elements and Periodicity of Elements (periodic properties) Ch. 4: Chemical Bonding Ch. 7: Redox Reactions	Ch. 9: Organic Chemistry: Some Basic Principles Ch.10: Hydrocarbons	Ch. 5: Chemical Thermodynamics Ch. 6: Chemical 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 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			

EXAMINATION SYLLABUS BREAKUP

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. 6: Linear Inequalities Ch. 4: Complex Numbers and Quadratic Equations Ch. 3: Trigonometric Functions (to be Contd..)	Ch. 3: Trigonometric Functions Ch. 7: Permutation and Combinations Ch. 8: Binomial Theorem Ch. 10: Straight Lines Ch. 11: Conic Sections (to be 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. 1: Numbers Ch. 2: Indices and Logarithms Ch. 3: Quantitative Aptitude Ch. 4: Mensuration Ch. 6: Sequence and Series Ch. 5: Sets and Relations (Contd..)	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	Ch. 17: Straight Lines Ch. 18: Circle and Parabola Ch. 12: Probability Ch. 14: Compound Interest and Annuity Ch. 15: Taxation Ch. 16: Utility Bills	Ch. 13: Descriptive Statistics
	+ Complete Syllabus of Mid-term 1		+ Complete Syllabus
Book: M.L. Aggarwal			
Publisher: Arya Publications			

EXAMINATION SYLLABUS BREAKUP

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 Ch. 8: Goods and Service Tax- Theory	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			

EXAMINATION SYLLABUS BREAKUP

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		Book 2: Political Theory	
Publisher: NCERT			

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			

EXAMINATION SYLLABUS BREAKUP

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-(Break Even Analysis - for single product or service and Types of Costs - Startup, Variable, and Fixed)Business Finance and Arithmetic-(Unit of Sale, Unit Price, and Unit Cost - for single product or service)	Unit 7: Resource Mobilization
	+ 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. 4: Human Development. Ch. 5: Sensory, Attentional and Perceptual Processes.	Ch. 6: Learning Ch. 7: Human Memory	Ch. 8: Thinking Ch. 9: Motivation and Emotion
	+ Complete Syllabus of Mid Term I		+ Complete Syllabus
Book: Psychology Class XI Publisher: NCERT			

EXAMINATION SYLLABUS BREAKUP

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

Book: Dr. V. K. Sharma.

Publisher: Saraswati Publications.

EXAMINATION SYLLABUS BREAKUP

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 (Submission) 2 Still-life (Object) 2 Nature Drawing 2 Indian Folk Art	Practical Still-life and Nature Drawing Portfolio Assessment (Submission) 2 Still-life (Object) 2 Nature Drawing 2 Indian Folk Art	Practical 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. 8: Database Concepts Ch. 9: Structured Query Language (SQL) (Partial)	Ch. 9: Structured Query Language (SQL) (Complete) Ch. 10: Emerging Trends	Revision
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book: Informatics Practices Publisher: Dhanpat Rai & Co. / NCERT			

EXAMINATION SYLLABUS BREAKUP

Computer Science

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Ch. 1 : Computer System Overview Ch. 2 : Data Representation Ch. 3 : Boolean Logic Ch. 4 : Introduction to Problem Solving Ch. 5 : Getting Started with Python Ch. 6 : Python Fundamentals Ch. 7 : Data Handling	Ch. 8 : Introduction to Python Modules Ch. 9 : Flow of Control Ch. 10 : String Manipulation	Ch. 11 : List Manipulation Ch. 12 : Tuples Ch. 13 : Dictionaries Ch. 14 : Cyber Safety	Ch. 15 : Society, Law and Ethics
	+ Complete Syllabus of Mid Term I		+ Complete Syllabus
Book: Computer Science Publisher: Dhanpat Rai & Co. / NCERT			

हिंदी (आधार)

पाठ्यपुस्तक	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
आरोह- (गद्य खंड)	1. नमक का दारोगा 2. मियाँ नसरुद्दीन	3. अपू के साथ ढाई साल 4. विदाई संभाषण	5. गलता लोहा 6. रजनी	7. जामुन का पेड़ 8. भारत माता
आरोह- (पद्य खंड)	1. कबीर के पद 2. मीरा के पद 3. घर की याद	4. चंपा काले-काले अक्षर नहीं चीन्हती	5. (i) हे भूख मत मचल (ii) हे मेरे जूही के फूल जैसे ईश्वर 6. गज़ल	7. सबसे खतरनाक, 8. आओ मिलकर बचाएँ
वितान-	1. भारतीय गायकों में बेजोड़: लता मंगेशकर	2. राजस्थान की रजत बूँदें	-	3. आलो-आँधारि
अभिव्यक्ति और माध्यम-	1. संचार के माध्यम 2. पत्रकारिता के विविध आयाम	3. कार्यालयी लेखन	3. कार्यालयी पत्र 4. डायरी लेखन 5. शब्दकोश	6. कथा-पटकथा लेखन 7. स्ववृत्त लेखन
रचना कौशल-	1. कार्यालयी पत्र 2. रचनात्मक लेखन	3. प्रतिवेदन लेखन	2. रचनात्मक लेखन 3. प्रतिवेदन लेखन	1. कार्यालयी पत्र 2. रचनात्मक लेखन 3. प्रतिवेदन लेखन
		+ मिड टर्म का संपूर्ण पाठ्यक्रम		संपूर्ण पाठ्यक्रम
	पाठ्यपुस्तक - (NCERT) 1. आरोह भाग-1 2. वितान भाग-1 3. अभिव्यक्ति और माध्यम			