

26.6.2024

## Class XI

### Examination Syllabus Breakup

#### English

	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Hornbill	<ul style="list-style-type: none"> <li>Portrait of a Lady</li> <li>A Photograph</li> <li>We're Not Afraid to Die ...</li> <li>The Laburnum Top</li> </ul>	<ul style="list-style-type: none"> <li>Discovering Tut: the Saga Continues</li> <li>The Voice of the Rain</li> <li>The Adventure</li> </ul>	<ul style="list-style-type: none"> <li>Silk Road</li> <li>Childhood</li> <li>Father to Son</li> </ul>	Revision
Snapshots	<ul style="list-style-type: none"> <li>The Summer of the Beautiful White Horse</li> <li>The Address</li> </ul>	<ul style="list-style-type: none"> <li>Mother's Day</li> </ul>	<ul style="list-style-type: none"> <li>Birth</li> </ul>	<ul style="list-style-type: none"> <li>The Tale of Melon City</li> </ul>
Reading Writing Skills and ALS	<ul style="list-style-type: none"> <li>Notemaking</li> <li>Poster</li> <li>Speech</li> <li>Debate</li> </ul>	<ul style="list-style-type: none"> <li>Classified Advertisements</li> <li>ALS activities</li> </ul>	Revision	<ul style="list-style-type: none"> <li>ALS Project</li> <li>Revision of all writing skills</li> </ul>
Grammar	Integrated Grammar	Integrated Grammar	Integrated Grammar	Integrated Grammar
		+ Complete Syllabus of Mid-term 1		+ Complete Syllabus
<b>Book:</b> 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: Vector algebra( addition of vectors)	Ch.04: 2D motion( Pand circular) 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. 12: Thermodynamics Ch. 13: Kinetic Theory Ch. 14: Oscillations Ch. 15: Waves
	+ Complete Syllabus of Mid-term 1		+ Complete Syllabus
<b>Books:</b> Physics Part II <b>Publisher:</b> N.C.E.R.T Comprehensive Practical Physics <b>Publisher :</b> Laxmi Publications			

26.6.2024

## Class XI

### 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 (Excluding Development leading to Bohr's Model, Bohr's Model and Dual Nature of Matter) Ch. 3: Classification of Elements and Periodicity of Elements	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: Thermodynamics Ch. 6: Equilibrium
	+ Complete Syllabus of Mid-term 1		+ Complete Syllabus
<b>Book:</b> Chemistry Part I, Chemistry Part II <b>Publisher:</b> N.C.E.R.T Comprehensive Practical Chemistry <b>Publisher:</b> 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 living state) 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
<b>Book:</b> Biology <b>Publisher:</b> NCERT Comprehensive Practical Biology <b>Publisher:</b> Laxmi Publications			

26.6.2024

## Class XI 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 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
<b>Book:</b> Mathematics, Mathematics Exemplar			
<b>Publisher:</b> 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 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
<b>Book:</b> M.L. Aggarwal			
<b>Publisher:</b> Arya Publications			

26.6.2024

## Class XI

### 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. 5: Accounting Equation Ch. 6: Rules of Debit and Credit Ch. 7: Books of original entry– <b>Journal</b>	Ch. 4: Bases of Accounting 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
<b>Book:</b> Accountancy			
<b>Publisher:</b> 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
<b>Book:</b> Business Studies			
<b>Publisher:</b> NCERT			

26.6.2024

## Class XI

### Examination Syllabus Breakup

### Economics

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

### Political Science

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

26.6.2024

## Class XI

### Examination Syllabus Breakup

### 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
<b>Book :</b> Themes in World History <b>Publisher:</b> 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-(Break Even Analysis - for single product or service and Types of Costs - Startup, Variable, and Fixed)	Unit 6: Business Finance and Arithmetic-(Unit of Sale, Unit Price, and Unit Cost - for single product or service) Unit 7: Resource Mobilisation
	+ Complete Syllabus of Mid Term I		+ Complete Syllabus
<b>Book:</b> Entrepreneurship <b>Publisher:</b> 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
<b>Book:</b> Psychology Class XI <b>Publisher:</b> NCERT			

26.6.2024

## Class XI

### 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
<b>Book:</b> Legal Studies Revised Book			
<b>Publisher:</b> CBSE			

### Physical Education

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
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. 1: Changing Trends and Careers in Physical Education. 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
<b>Book:</b> Dr. V. K. Sharma.		<b>Publisher:</b> Saraswati Publications.	

26.6.2024

## Class XI

### Examination Syllabus Breakup

### Commercial Arts

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



26.6.2024

## Class XI

### Examination Syllabus Breakup

### 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
<b>Book:</b> Computer Science <b>Publisher:</b> Dhanpat Rai & Co. / NCERT			