

Class XI Examination Syllabus Breakup

30.06.2025

English

	Mid Term I	Half Yearly Examination	Mid Term II	Final Examination
Hornbill	 Portrait of a Lady A Photograph We're Not Afraid to Die The Laburnum Top 	 Discovering Tut: the Saga Continues The Voice of the Rain The Adventure 	Silk RoadChildhoodFather to Son	Revision
Snapshots	 The Summer of the Beautiful White Horse The Address 	 Mother's Day 	• Birth	The Tale of Melon City
Reading Writing Skills and ALS	 Note Making Poster Speech Debate 	 Classified Advertisements ALS activities 	Revision	 ALS Project Revision of all writing skills
Grammar	Integrated Grammar	Integrated Grammar	Integrated Grammar	Integrated Grammar
		+ Complete Syllabus of Mid-term 1		Complete Syllabus
	Core II (NCERT) nots (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 P Publisher : Laxmi Public	•	•	



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Chemistry

Mid Term I	Half Yearly Examination	Mid Term II	Final Examination		
Ch. 1: Some Basic	Ch. 4: Chemical Bonding	Ch. 9: Organic	Ch. 5:		
Concepts of Chemistry	and molecular structure.	Chemistry: Some Basic	Thermodynamics		
Ch. 2: Structure of atom.	Ch. 7: Redox Reactions	Principles	Ch. 6: Equilibrium		
Ch. 3: Classification of		Ch.10: Hydrocarbons			
Elements and Periodicity					
in Properties.					
	+ Complete Syllabus of		Complete Syllabus		
	Mid-term 1				
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:BiologyPublisher:NCERTComprehensive Practical EPublisher:Laxmi Pub	0,	·			



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Mathematics

Mid Term I	Half Yearly	Mid Term II	Final Examination
	Examination		
Ch. 9: Sequence and Series	Ch. 3: Trigonometric	Ch. 11: Conic Sections	Ch. 14: Statistics
Ch. 1: Sets	Functions	Ch. 12: Three Dimensional	Ch. 15: Probability
Ch. 2: Relations and	Ch. 7: Permutation and	Geometry	
Functions	Combinations	Ch. 13: Limits and	
Ch. 5: Linear Inequalities	Ch. 8: Binomial	Derivatives	
Ch. 4: Complex Numbers	Theorem		
and Quadratic Equations	Ch. 10: Straight Lines		
Ch. 3: Trigonometric	Ch. 11: Conic Sections		
Functions(Contd)	(Contd)		
	+ Complete Syllabus		Complete Syllabus
	of Mid-term 1		
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	Ch. 9: Functions	Ch. 11: Differentiation	Ch. 17: Straight
Series	Ch. 7: Permutation and	Ch. 12: Probability	Lines
Ch. 1: Numbers	Combination	Ch. 14: Compound	Ch. 18: Circle and
Ch. 2: Indices and	Ch. 8: Logical Reasoning	Interest and Annuity	Parabola
Logarithms	Ch. 10: Limits and	Ch. 15: Taxation	Ch. 13: Descriptive
Ch. 3: Quantitative	Continuity	Ch. 16: Utility Bills	Statistics
Aptitude	Ch. 11:		
Ch. 5: Sets and Relations	Differentiation(Cont)		
	+ Complete Syllabus of Mid-term 1		Complete Syllabus
Book: M.L. Aggarwal		1	
Publisher: Arya Publication	s		



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Accountancy

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

Business Studies

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



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Economics

Mid Term I	Half Yearly	Mid Term II	Final Examination	
	Examination			
Micro Economics:	Micro Economics:	Micro Economics:	Micro Economics:	
1. Introduction	1. Theory of Demand	1. Cost	1. Forms of market	
2. Consumer Behaviour-1	2. Production Function	2. Revenue	2. Price	
and 2	Statistics:	3. Producer's	determination	
Statistics:	1. Organisation of Data	Equilibrium	Statistics:	
3. Introduction of	2. Measure of Central	4. Supply	1. Correlation	
statistics	Tendency-Mean, Median	Statistics:	2. Index Number	
2. Collection of Data	and Mode	1. Presentation of		
		Data		
	+ Complete Syllabus of		Complete Syllabus	
	Mid-term 1			
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:	Book 1:	Book 1:	Book 1:		
	4. Executive		9. Constitution as a Living		
2. Rights in the Indian	5. Legislature	8. Local Government	J 3		
Constitution	6. Judiciary		10. The Philosophy of the		
3. Elections and	Book 2:	Book 2:	Indian Constitution		
Representation	3. Equality	5. Rights	Book 2:		
Book 2:	4. Social Justice	6. Citizenship	7. Nationalism		
1. Political Theory - An			8. Secularism		
Introduction					
2. Freedom					
	+ Complete Syllabus of Mid-term 1		Complete Syllabus		
Project Work-I	nternal Assessment				
Book 1: Indian Constitution at Work		Book 2: Political TI	heory		
Publisher: NCERT	Publisher: NCERT				



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History

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

Entrepreneurship

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



Examination Syllabus Breakup

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Legal Studies

Mid Term I	Half Yearly	Mid Term II	Final Examination
	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	Unit 1 Introduction to Political Institutions Ch. 1: Concept of State 3 Ch. 2: Forms and Organs of Government Ch. 3: Separation of Powers
		Violence Against Women	
	+ Complete Syllabus of Mid Term I		Complete Syllabus
Book:Legal StudiePublisher:CBSE	s Revised Book	•	

Physical Education

Mid Term I	Half Yearly	Mid Term II	Final Examination
	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: Saraswa	ti Publications.



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Commercial Arts

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

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 Practice Publisher: Dhanpat Rai &		•	



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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			