

THE STUDY

SYLLABUS FOR GRADE 11

SCHOOL YEAR 2025/26

April 2025 – February 2026

SUBJECT: ENGLISH

Books: Hornbill + Snapshots

Month	Book	Lesson/Topic
April	Hornbill	Lesson 1: The Portrait of a Lady Poem 1: A Photograph
	Writing	Advertisements
July	Hornbill	Lesson 2: We're Not Afraid to Die... If We Can All Be Together
	Grammar	Tenses Writing: Speech Writing
	Snapshots	Lesson 1: The Summer of a Beautiful White Horse Lesson 2: The Address
August	Revision and Unit Test 1	
August	Hornbill	Lesson 3: Discovering Tut: The Saga Continues Poem 2: The Laburnum Top Poem 3: The Voice of the Rain
	Grammar	Note-making and Summarizing
September	Revision and Half-yearly Examination	
October	Hornbill	Lesson 5: The Ailing Planet: The Green Movement's Role Poem 3: Childhood
	Snapshots	Lesson 5: Mother's Day Comprehension
November	Hornbill	Lesson 7: The Adventure Lesson 8: Silk Road
	Grammar	Clauses Writing: Posters
	Snapshots	Lesson 7: Birth
December	Revision and Unit Test 2	
December	Hornbill	Lesson 4: Father to Son
	Grammar	Sentence Re-ordering Integrated Grammar Exercises
January	Revision for Annual Examination and ASL	
February	Annual Examination	

SUBJECT: PHYSICS**Book: NCERT**

Month	Lesson/Topic
May–July	Unit 1: Physical World and Measurement Unit 2: Kinematics
August	Revision and Unit Test 1
August	Unit 3: Laws of Motion Unit 4: Work Energy, Power
September	Unit 5: Motion of System of Particle Unit 6: Gravitation
September	Revision and Half-yearly Examination
October	Unit 7: Properties of Bulk Matter
November	Unit 8: Thermodynamics
December	Revision and Unit Test 2
December	Unit 9: Behaviour of Perfect Gas and Kinetic Theory
January	Unit 10: Oscillation and Waves Revision for Annual Examination
February	Annual Examination

SUBJECT: CHEMISTRY**Book: NCERT**

Month	Lesson/Topic
April - May	Lesson 1: Some Basic Concepts of Chemistry
	Lesson 2: Structure of Atoms
July	Lesson 3: Classification of Elements
	Lesson 4: Chemical Bonding and Molecular Structure
August	Revision and Unit Test 1
August	Lesson 5: Chemical thermodynamics
	Lesson 8: General Principles of Organic Chemistry
September	Revision and Half-yearly Examination
October	Lesson 6: Equilibrium
November	Lesson 7: Redox Reaction
December	Lesson 9: Hydrocarbons
December	Revision and Unit Test 2
January	Lesson 9: Hydrocarbons contd.
January	Revision for Annual Examination
February	Annual Examination

SUBJECT: BIOLOGY
Books:Textbook of 11 Biology NCERT

Month	Lesson/Topic
April - May	Lesson 1: The Living World Lesson 2: Biological Classification Lesson 3: Plant Kingdom
July	Lesson 4: Animal Kingdom Lesson 11: Photosynthesis in Higher Plants Lesson 12: Respiration in Plants Lesson 13: Plant Growth and Development
August	Lesson 13: Plant Growth and Development (cont.)
August	Revision and Unit Test 1
September	Lesson 8: Cell: The Unit of Life Lesson 9: Biomolecules Lesson 10: Cell Cycle and Cell Division
September	Revision and Half-yearly Examination
October	Lesson 14: Breathing and Exchange of Gases Lesson 15: Body Fluids and Circulation Lesson 16: Excretory Products and their Elimination
November	Lesson 17: Locomotion and Movement Lesson 18: Neural Control and Coordination
December	Lesson 19: Chemical Coordination and Integration Lesson 5: Morphology of Flowering Plants
December	Revision and Unit Test 2
January	Lesson 6: Anatomy of Flowering Plants Lesson 7: Structural Organisation in Animals
February	Revision
February	Annual Examination

SUBJECT: MATHEMATICS
Book:NCERT

Month	Lesson/Topic
April - May	Lesson 1: Sets
July	Lesson 2: Relations and Functions Lesson 3: Trigonometric Functions
August	Revision and Unit Test 1
August	Lesson 4: Complex Numbers and Quadratic Equations Lesson 5: Linear Inequalities
September	Lesson 6: Permutations and Combinations

	Lesson 7: Binomial Theorem
September	Revision and Half-yearly Examination
October	Lesson 8: Sequences and Series Lesson 9: Straight Lines
November	Lesson 10: Conic Sections Lesson 11: Introduction of Three Dimensional Geometry Lesson 12: Limits and Derivatives
December	Lesson 13: Statistics Lesson 14: Probability
December	Revision and Unit Test 2
January	Revision for Annual Examination
February	Annual Examination

SUBJECT: PHYSICAL EDUCATION

Book: Textbook of Physical Education (Fullmarks)

Month	Lesson /Topic
April	Lesson 2: Olympism
May	Lesson 1: Changing Trends & Career in Physical Education
July	Lesson 3: Yoga Lesson 8: Fundamentals of Kinesiology and Biomechanics in Sports
August	Lesson 4: Physical Education & Sports for CWSN
August	Revision and Unit Test 1
September	Lesson 5: Physical Fitness, Health and Wellness
September	Revision and Half-yearly Examination
October	Lesson 6: Test, Measurement & Evaluation
November	Lesson 7: Fundamentals of Anatomy, Physiology in Sports Lesson 9: Psychology & Sports
December	Lesson 10: Training & Doping in Sports
December	Revision and Unit Test 2
January	Revision for Annual Examination
February	Annual Examination

SUBJECT: ACCOUNTANCY

Book: NCERT

Month	Lesson/Topic
April – May	Chapter 1: Introduction to Accounting Chapter 2: Basic Accounting Terms Chapter 3: Theory Base of Accounting Chapter 4: Base of Accounting

July	Chapter 5: Accounting Equation Chapter 6: Accounting Procedures Chapter 7: Origin of Transactions
August	Revision and Unit Test 1
August	Chapter 8: Journal Chapter 9: Ledger Chapter 10: Cash Book
September	Chapter 11: Other Books Chapter 12: Bank Reconciliation Statement Revision
September	Revision and Half-yearly Examination
October	Chapter 13: Trial Balance Chapter 14: Depreciation
November	Chapter 17: Provision and Reserves Chapter 18: Rectification of Errors
December	Chapter 15: Financial Statements Chapter 16: Financial Statements with adjustments
December	Revision and Unit Test 2
January	Practical Revision for Annual Examination
February	Annual Examination

SUBJECT: ECONOMICS

Book: NCERT

Part A

Month	Lesson/Topic
April - May	Chapter 1: Introduction to Micro Economics
July	Chapter 2: Consumer Equilibrium Chapter 3: Theory of Demand
August	Revision and Unit Test 1
August	Chapter 4: Elasticity of Demand Chapter 5: Production Function Chapter 6: Cost Function Chapter 7: Reverse Function
September	Revision and Half-yearly Examination
October	Chapter 8: Theory of Supply Chapter 9: Elasticity of Supply Chapter 10: Main Market Forms

Part B

November	Chapter 11: Price Determination Chapter 1: Introduction to Statistics Chapter 2: Collection of Data
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	Chapter 3: Census and Sample Method Chapter 4: Organisation of Data Chapter 5: Presentation of Data Chapter 6: Diagrammatic Presentation of Data Chapter 7: Graphic Presentation of Data
December	Chapter 8: Mean Chapter 9: Median and Mode Chapter 10: Correlation
December	Revision and Unit Test 2
January	Chapter 11: Index Numbers
January	Revision for Annual Examination
February	Annual Examination

SUBJECT: BUSINESS STUDIES
Book: NCERT

Month	Lesson/Topic
April - July	Chapter 1: Nature and Purpose of Business Chapter 2: Forms of Business Organisations Chapter 3: Private, Public and Global Enterprises Chapter 4: Business Service
August	Revision and Unit Test 1
August	Chapter 5: Emerging Mode of Business Chapter 6: Social Responsibility and Business Ethics
September	Chapter 7: Sources of Business Finance
September	Revision and Half-yearly Examination
October	Chapter 8: Small Business and Enterprises Chapter 9: Internal Trade
November	Chapter 10: International Business
December	Revision and Unit Test 2
January	Project Work Revision for Annual Examination
February	Annual Examination

SUBJECT: PSYCHOLOGY
Book: NCERT

Month	Lesson/Topic
April	Lesson 1: What Is Psychology?
May – June	Lesson 2: Methods of Enquiry in Psychology
August	Revision and Unit Test 1
July	Lesson 4: Human Development
August	Lesson 5: Sensory Attention and Perceptual Processes
September	Lesson 6: Learning

September	Revision and Half-yearly Examination
October	Lesson 7: Human Memory
November	Lesson 8: Thinking
December	Lesson 9: Motivation and Emotion
December	Revision and Unit Test 2
January	Revision
February	Annual Examination

SUBJECT: GEOGRAPHY

**Books: Fundamentals of Physical Geography (Book 1) +
India: Physical Environment (Book 2) +
Practical Work in Geography (Book 3) (NCERT)**

Month	Book	Lesson/Topic
June	Book 1	Lesson 1: Geography as a Discipline Lesson 2: Origin and Evolution of the Earth
	Book 2	Lesson 1: India – Location
July	Book 1	Lesson 3: Interior of the Earth
	Book 2	Lesson 1: India – Location (Revision) Lesson 2: Structure and Physiography Lesson 3: Drainage System
	Book 3	Lesson 1: Introduction to Maps Lesson 2: Map Scale
August	Revision and Unit Test 1	
August	Book 1	Lesson 4: Distribution of Oceans and Continents Lesson 5: Geomorphic Processes
	Book 2	Lesson 3: Drainage system (Revision)
	Book 3	Lesson 3: Latitude, Longitude and Time
September	Book 1	Lesson 6: Landforms and their Evolution Lesson 7: Composition and Structure of Atmosphere Lesson 8: Solar Radiation, Heat Balance and Temperature
	Book 2	Lesson 4: Climate
September	Revision and Half-yearly Examination	
October	Book 1	Lesson 9: Atmospheric Circulation and Weather Systems Lesson 10: Water in the Atmosphere
	Book 2	Lesson 5: Natural Vegetation
	Book 3	Lesson 4: Map Projections Lesson 5: Topographical Maps
November	Book 1	Lesson 11: World Climate and Climatic Change (Project) Lesson 12: Water (Ocean)
December	Revision and Unit Test 2	
December	Book 1	Lesson 13: Movements of Ocean Water Lesson 14: Biodiversity and Conservation (Project)
February	Annual Examination	

SUBJECT: INFORMATICS PRACTICES

Books: Informatics Practices11 (NCERT)

Month	Lesson/Topic
April-May	Lesson 1:Introduction to Computer System
July	Lesson 3: Brief Overview of Python
August	Lesson 4: Working with List and Dictionaries
August	Revision and Unit Test 1
September	Lesson 6: Introduction to NumPy
September	Revision and Half-yearly Examination
October	Lesson 5: Understanding Data
November	Lesson 7: Database Concepts
December	Lesson 8: Introduction to SQL
December	Revision and Unit Test 2
January	Lesson 2: Introduction to Emerging Trends
February	Annual Examination

SUBJECT: POLITICAL SCIENCE

Books: Indian Constitution at Work (Book 1) NCERT + Political Theory (Book 2) NCERT

Month	Book	Lesson/Topic
April – May	Book 1	Lesson 1: Constitution Lesson 2: Rights in the Indian Constitution
July	Book 1	Lesson 3: Election and Representation Lesson 4: Legislature
	Book 2	Lesson 1: Political Theory: An Introduction Lesson 2: Liberty
August	Revision and Unit Test 1	
August	Book 1	Lesson 5: Executive
	Book 2	Lesson 3: Equality
September	Book 1	Lesson 6: Judiciary
	Book 2	Lesson 4: Justice
September	Revision and Half-yearly Examination	
October	Book 1	Lesson 7: Federalism Lesson 8: Local Governments
	Book 2	Lesson 5: Rights Lesson 6: Citizenship
November	Book 2	Lesson 7: Nationalism Lesson 8: Secularism
December	Revision and Unit Test 2	
January	Book 1	Lesson 9: Constitution as a Living Document

		Lesson 10: The Philosophy of the Constitution
February	Annual Examination	