



**STAR INTERNATIONAL
SCHOOL, RANCHI**
SYLLABUS – XI (Arts) (AY 2026-27)



HISTORY

Prescribed Books:

1. Themes In World History – NCERT

Term I	Term II
Section I: Early Societies • Introduction Timeline I (6 MYA TO 1 BCE) • Writing and City Life Section II: Empires • Introduction Timeline II (C. 100 BCE TO 1300 CE) • An empire across three continents • Nomadic Empires MAP WORK OF THE RELATED THEMES	Section III: Changing Traditions • Introduction Timeline III (C. 1300 TO 1700) • The Three Orders • Changing Cultural Traditions Section IV: Towards Modernization • Introduction Timeline IV (C. 1700 TO 2000) • Displacing Indigenous People • Paths To Modernization MAP WORK OF THE RELATED THEMES

POLITICAL SCIENCE

Prescribed books:

1. Indian Constitution at work, Class XI, Published by NCERT
2. Political Theory, Class XI, Published by NCERT

Term I	Term II
Part A: Indian Constitution at Work • Constitution: Why and How? • Rights in the Indian Constitution • Election and Representation • The Legislature • The Executive • The Judiciary • Federalism • Local Governments • Constitution as a Living Document • The Philosophy of the Constitution	Part B: Political Theory • Political Theory: An Introduction • Freedom • Equality • Social Justice • Rights • Citizenship • Nationalism • Secularism



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ECONOMICS

Prescribed books:

1. Statistics for Economics, NCERT
2. Introductory Microeconomics NCERT

Term I	Term II
Part A: Statistics for Economics • Unit 1: Introduction • Unit 2: Collection, Organization and Presentation of data • Unit 3: Statistical Tools and Interpretation	Part B: Introductory Microeconomics • Unit 4: Introduction • Unit 5: Consumer's Equilibrium and Demand • Unit 6: Producer Behavior and Supply • Unit 7: Forms of Market and Price Determination under Perfect Competition with simple applications.



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ACCOUNTANCY

Prescribed Books:

1. Financial Accountancy- I NCERT, XI
2. Accountancy - II NCERT, XI

Term I	Term II
• Introduction to Accounting • Theory Base of Accounting • Recording of Business Transactions • Bank Reconciliation Statement	• Depreciation, Provisions and Reserves • Trial balance and Rectification of Errors • Financial Statements • Incomplete Records

BUSINESS STUDIES

Prescribed books:

1. Business Studies NCERT

Term I	Term II
Part A: Foundations of Business • Nature and Purpose of Business • Forms of Business Organizations • Public, Private and Global Enterprises • Business Services • Emerging Modes of Business • Social Responsibility of Business and Business Ethics	Part B: Finance and Trade • Sources of Business Finance • Small Business • Internal Trade • International Business

ECONOMICS

Prescribed books:

1. Statistics for Economics, NCERT
2. Introductory Microeconomics NCERT

Term I	Term II
Part A: Statistics for Economics • Unit 1: Introduction • Unit 2: Collection, Organization and Presentation of data • Unit 3: Statistical Tools and Interpretation	Part B: Introductory Microeconomics • Unit 4: Introduction • Unit 5: Consumer's Equilibrium and Demand • Unit 6: Producer Behavior and Supply • Unit 7: Forms of Market and Price Determination under Perfect Competition with simple applications.



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MATHEMATICS

Prescribed books:

1. Mathematics Textbook for Class XI, NCERT Publications

Term I	Term II
• Sets • Relations & Functions • Trigonometric Functions • Complex Numbers and Quadratic Equations • Linear Inequalities • Permutations and Combinations • Binomial Theorem	• Sequence and Series • Straight Lines • Conic Sections • Introduction to Three-dimensional Geometry • Limits and Derivatives • Statistics • Probability

BIOLOGY

Prescribed Books:

1. Biology, Class-XI, Published by NCERT

Term I	Term II
Chapter-1: The Living World Chapter-2: Biological Classification Chapter-3: Plant Kingdom Chapter-4: Animal Kingdom Chapter-5: Morphology of Flowering Plants Chapter-6: Anatomy of Flowering Plants Chapter-7: Structural Organization in Animals Chapter-8: Cell-The Unit of Life Chapter-9: Biomolecules Chapter-10: Cell Cycle and Cell Division	Chapter-11: Photosynthesis in Higher Plants Chapter-12: Respiration in Plants Chapter-13: Plant - Growth and Development Chapter-14: Breathing and Exchange of Gases Chapter-15: Body Fluids and Circulation Chapter-16: Excretory Products and their Elimination Chapter-17: Locomotion and Movement Chapter-18: Neural Control and Coordination Chapter-19: Chemical Coordination and Integration

PHYSICS

Prescribed books:

1. Physics, Class XI, Part -I, Published by NCERT.
2. Physics, Class XI, Part II, Published by NCERT.

Term I	Term II
Chapter-1: Units and Measurements Chapter-2: Motion in a Straight Line Chapter-3: Motion in a Plane Chapter-4: Laws of Motion Chapter-5: Work, Energy and Power Chapter-6: System of Particles and Rotational Motion Chapter-7: Gravitation	Chapter-8: Mechanical Properties of Solids Chapter-9: Mechanical Properties of Fluids Chapter-10: Thermal Properties of Matter Chapter-11: Thermodynamics Chapter-12: Kinetic Theory Chapter-13: Oscillations Chapter-14: Waves



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CHEMISTRY

Prescribed books:

1. Chemistry Part -I, Class-XI, Published by NCERT.
2. Chemistry Part -II, Class-XI, Published by NCERT

Term I	Term II
- Unit 1: Some Basic Concepts of Chemistry - Unit 2: Structure of Atom - Unit 3: Classification of Elements and Periodicity in Properties - Unit 4: Chemical Bonding and Molecular Structure - Unit 5: Thermodynamics	- Unit 6: Chemical Thermodynamics - Unit 7: Equilibrium - Unit 8: Redox Reactions - Unit 9: Organic Chemistry -Some Basic Principles and Techniques - Unit 10: Hydrocarbons