

Syllabus (Class - 11, Science) For The Session (2025 - 2026)

SUBJECT	1st quarterly		1st terminal	2nd quarterly	2nd terminal
English	Hornbill	1. The Adventure 2. Father to son 3. Discovering Tut	1. Childhood 2. We are not afraid to die + (Qtr - I)	1. Laburnum Top 2. The Portrait of a Lady	1. Silk Road 2. A Photograph 3. Voice of the rain + Whole syllabus
	Snapshots	1. Birth	1. Mother's Day + (Qtr - I)	1. Tale of Melon City 2. Summer of the beautiful white horse	1. The Address + Whole syllabus
	Grammar	1. Gap Filling on Tense / Clause 2. Rearrangement	Transformation of sentence + Qtr - I	Same as : Qtr - I + Term - I	Whole Syllabus
	Writing	1. Advertisement	1. Poster Writing 2. Speech + (Qtr - I)	1. Debate +(Qtr - I + Term - I)	Whole Syllabus
	Reading	Unseen Passages	1. Unseen Passage 2. Note Making + Summary		1. Two Unseen passages 2. Note Making 3. Summary
Physics		1. Units and Measurement 2. Motion in a Straight line 3. Motion in a Plane 4. Laws of motion	1. Work, energy and power 2. System of Particles and rotational motion 3. Gravitation + (Qtr - I)	1. Mechanical properties of Solids 2. Mechanical properties of Fluids 3. Thermal properties of Matter 4. Thermodynamics	1. Kinetic theory of gas 2. Oscillations 3. Waves + (Term - I, Qtr - I,II)
Mathematics		Sets Relation and Function Trigonometry function upto multiple angle Complex numbers and quadratic equation	Linear Inequalities (Only one variable) Geometric Progression Limit and Derivative Straight Line + PA -I	Conic Section Probability Statistics	Permutation and combination Binomial Theorem Introduction to 3D including (Term-I) syllabus according to CBSE

Chemistry		1. Some basic concept of Chemistry 2. Structure of Atom 3. General organic Chemistry	1. Periodic Classification of Elements 2. Chemical Bonding + (Qtr - I)	1. Thermodynamics 2. Redox Reaction 3. Hydrocarbon (Alkane, Alkene)	1. Equilibrium 2. Hydrocarbon & complete syllabus of NCERT text book
Biology (NCERT)		1. The living world 2. Biological Classification 3. Plant Kingdom 4. Animal Kingdom 5. Morphology of Flowering plants	1. Anatomy of Flowering plants 2. Structural organisation of Animals 3. Cells- The Unit of Life 4. Biomolecules 5. Cell cycle & Cell Division (Qtr-I) +	1. Photosynthesis in higher plants 2. Respiration in plants 3. Plant Growth & Development	1. Breathing & Exchange of Gases 2. Body fluids & circulation 3. Excretory products & their elimination 4. Locomotion & Movement 5. Neural Control & Coordination 6. Chemical control & Coordination & Full Syllabus
Computer		Ch: 1, 2, 3	Ch: 4, 5, 6, 7, 8, 9	Ch: 10, 11, 12, 13	14, 15 + Complete syllabus except deleted chapters
Physical Education	Unit - 1,2,3,4,5, 6			Unit - 7,8,9,10 + (Term -I)	
Painting	Art- An Introduction Unit - I, Pre-Historic rock paintings and art of Indus Valley. Unit - II, Buddhist, Jain and Hindu Art			Art - An Introduction Unit - III, Temple Sculptures Unit - IV, Bronzes and Indo-Islamic architecture	