

**Syllabus & Date Sheet for Half - Yearly Examination****CLASS-XI**

Herbert Spencer – “The great aim of education is not knowledge but action.”

Date/Class	Day	XI	XII
19.09.2026	Sat	English	Chemistry/Accounts
22.09.2026	Tue	Physics/Economics	Math/Biology/BST
24.09.2026	Thurs	Math/Biology/BST	English
26.09.2026	Sat	Chemistry/Accounts	Physics/Economics
29.09.2026	Tue	Optional	Optional
01.10.2026	Thurs	Marketing	

Subject	Resources	Syllabus
English	Literature: Hornbill and Snapshot	Ch.1 the Portrait of a Lady, Ch.1 A Photograph, Ch.2 We're Not Afraid to Die...If We Can All be Together, Ch. 3 The Laburnum Top, Ch. 3 The Summer of the Beautiful White Horse, Ch. 4 Childhood, Ch. 2 The Address, Ch.3 Discovering Tut:The Saga Continues, Ch.3 Mother's Day
	Writing:	Advertisement(Situation Wanted/Vacant), Sale/Purchase of Properties/Vehicles/Goods , Lost/Found, Poster
	Reading :	Comprehension Passage (Discursive and case based), Note Making
Math	NCERT :	Ch1 : Sets, Ch2: Relation and Functions, Ch3: Trigonometric Functions, Ch 4: Complex Number, Ch 5: Linear inequalities, Ch 6: Permutation and Combination, Ch 7: Binomial Theorem, Ch 8: Sequence and Series
	RD :	Corresponding topics From RD
Physics	NCERT :	Ch 1: Units and Measurement, Ch 2: Motion in a Straight Line, Ch 3: Motion in a Plane, Ch 4: Laws of Motion , Ch 5: Work , Energy and Power, Ch 8: Mechanical Properties of Solids.
Chemistry	NCERT :	Ch-1-Some basic concepts of chemistry, Ch-2-Structure of Atom, Ch-3-Classification of elements and periodicity in properties, Ch-4-Chemical bonding and molecular structure, Ch-5-Thermodynamics
Biology	NCERT :	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-8: Cell: The unit of life Ch-10: Cell cycle and cell division
Applied Math	MLAggarwal:	Ch 5: Sets and Relation, Ch 6: Sequence and Series, Ch7: Permutation and Combination, Ch 9: Functions, Ch 10: Limits and Continuity, Ch 8: Logical Reasoning, Ch 11: Differentiation, Ch 12: Probability

ADDRESS :

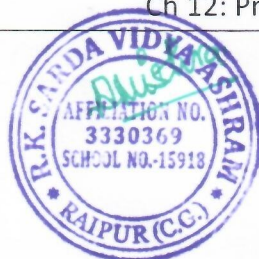
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Accounts	TS GREWAL	Unit 1: Theoretical Framework Ch 1: Introduction to Accounting Ch 2: Basic Accounting Terms Ch 3: Accounting Standards and IFRS Ch 4: Bases of Accounting Unit 2: Accounting Process & Financial Statements Ch 5: Accounting Equation Ch 6: Accounting Procedures – Rules of Debit and Credit Ch 7: Origin of Transactions – Source Documents and Preparation of Vouchers Ch 8: Journal Ch 9: Ledger Ch 10: Special Purpose Books I – Cash Book Ch 11: Special Purpose Books II – Other Books Ch 12: Bank Reconciliation Statement Ch. 14: Trial Balance
Business Studies	POONAM GANDHI	Part 1: Foundations of Business Ch 1: Business, Trade and Commerce Ch 2: Forms of Business Organisations Ch 3: Private, Public and Global Enterprises Ch 4: Business Services Ch 5: Emerging Modes of Business
Economics	Micro Economic	Ch 1: Introduction Ch 2: Consumer's Equilibrium Ch 3: Demand Ch 4: Elasticity of Demand Ch 5: Production Function
	Statistic for Economics	Ch 1: Economics: An Introduction Ch 2: Meaning, scope and importance of statistics Ch 3: Collection of Data Ch 4: Organisation of Data Ch 5: Tabular Presentation Ch 6: Diagrammatic Presentation
Marketing	NCERT :	Part B: Subject-Specific Skills Unit 1: Introduction to Marketing Unit 2: Marketing Environment Unit 3: Marketing Segmentation, Targeting & Positioning Unit 4: Fundamentals of Marketing
Computer Science	Computer Science With Python	Unit 1. Computer System Overview, Unit 2. Data Representation, Unit 3. Boolean Logic, Unit 4 Introduction to problem Solving, Unit 5. Getting Started with Python, Unit 6: Python Fundamentals, Unit 7: Data Handling, Unit 8: Introduction to Python Modules, Unit 9. Flow of Control(till if statements)
Fine Arts	Theory: Panoramic Indian Painting	Unit-1- Ch-1: Prehistoric rock paintings. Ch-2: Art of Interest Valley Civilization. Unit-2- Ch-1: Buddha, Jain and Hindu art. Ch-2: Art of Ajanta
P.E.	NCERT :	Ch-1: Changing terms and career in Physical Education, Ch-2: Olympic value education, Ch-3: Yoga, Ch-4: Physical Education and Sports for CWSN, Ch-5: Physical fitness and wellness
Psychology		Ch- 1 What is Psychology, Ch- 2 Methods of Enquiry in Psychology, Ch-3 Human Development, Ch-4 Sensory, Attentional and Perceptual Processes

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