

# R K SARDA VIDYA ASHRAM

(Run under the Aegis of Shri RamKishore Sarda Seva trust)  
Affiliated to C.B.S.E (Affiliation No.3330369)



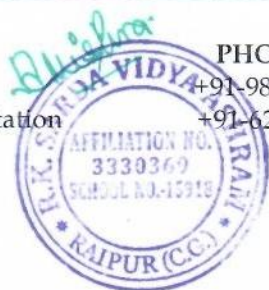
## Information sheet for the month of June & July 2025

### CLASS – XII

Dear Parents,  
Greetings of the day

Subject	Syllabus
English	Literature: Ch. 3 Deep Water, Ch. 2 Lost Spring, Ch. 3 Keeping Quiet
	Writing: Job Application, Invitation, Notice
	Reading : Comprehension Passage (Factual and Case Based)
Math	NCERT : Ch-4-Determinants, Ch-5-Continuity and Differentiability
	RD : All corresponding topics mentioned above.
Physics	Theory: Ch 11 Dual Nature of Radiation and Matter, Ch 12: Atoms, Ch 13_Nuclei Ch 14 Semiconductor Electronics
Chemistry	Theory: Ch-4: d and f-block, Ch-5: Coordination Compound
	Practical: Titration: Oxalic acid vs KMnO <sub>4</sub> , Mohr's salt vs KMnO <sub>4</sub>
Biology	Theory: Ch-4: Principle of inheritance and variation, Ch-5: Molecular basis of inheritance
	Practical: Isolation of DNA
Applied Math	M L Aggarwal: 4. Determinants, 5. Differentiation
Accounts	1.Financial Statement of Company 2. Ratio Analysis
BST	1. Business Environment 2. Planning
Economics	Methods of calculating National Income - Value Added or Product method, Expenditure method, Income method. Aggregates related to National Income: Gross National Product (GNP), Net National Product (NNP), Gross Domestic Product (GDP) and Net Domestic Product (NDP) - at market price, at factor cost; Real and Nominal GDP, GDP Deflator, GDP and Welfare Money and Banking Money – meaning and functions, supply of money - Currency held by the public and net demand deposits held by commercial banks. Money creation by the commercial banking system. Central bank and its functions (example of the Reserve Bank of India): Bank of issue, Govt. Bank, Banker's Bank, Control of Credit through Bank Rate, Cash Reserve Ratio (CRR), Statutory Liquidity Ratio (SLR), Repo Rate and Reverse Repo Rate, Open Market Operations, Margin requirement.
Computer Science	Ch 4 : Using Python Libraries Ch 5 : File Handling Ch 6 : Exception Handling
Fine Arts	Theory: Mughals School of Miniature Paintings.
	Practical: Landscapes and scenes, Compositional Arrangements
P.E.	Children & Women In Sports, Yoga as Preventive Measure For Lifestyle Disease

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Old Dhamtari Road  
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<b>Hindi</b>	अभिव्यक्ति और माध्यम : ch.3,4,5 : व बात सीधी थी :	ch.2-पतंग : ch.8-बाज़ार दर्शन	ch.3-कविता के बहाने
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House Assembly – Every Saturday - Tentatively	
Date	House
21.6.2025	Jal (Blue) : Yoga for Harmony and Peace
28.6.2025	Prithvi (Green) : Unity in Diversity and Global Citizenship
5.7.2025	Agni (Red) : Mindfulness and Focus
12.7.2025	Vayu (Yellow) : Empowering Young Minds for a Dynamic World

Events/ Special Days / Celebrations	
21-June	International Yoga Day Celebration
30-June	Lead Session - classes III, IV, VI, VII Begins
03-July	Lead Session - classes V, VIII, IX Begins
04-July	Brainstorm Blitz - classes VI to X
07-July	Chatter Box Challenge - classes III to V
09-July	CBSE Aryabhata Ganit Challenge - classes VIII to X (tentatively)
10-July	रंगो-Swar - classes I & II
11-July	Investiture Ceremony
15-July	World Youth Skill Day (Expert Skill Activity) - classes VI to IX
16-July	PA - I Begins for classes I to X UT - I Begins for classes XI & XII
25-July	Luminosity
26-July	Kargil Diwas Celebration - Special Assembly
28-July	Exploring "Whole" World - classes I & II
31-July	Science Extempore - classes VI to VIII Idea Fusion Fest - classes IX to XII
* The Details Given Against various dates are only tentative. Changes may happen due to unavoidable circumstances	

Weekly Test		
Date	Subject	Syllabus
04.07.2025	English	Ch.1 The Last Lesson, Ch. 1 My Mother at Sixty-Six, Ch.2 The Tiger King, Ch. 1 The Third Level, Comprehension Passage
08.07.2025	Physics:	Ch 1 Electric Charges and Fields, Ch 2 Electrostatic Potential and Capacitance
	BST	Business environment
29.07.2025	Bio	Ch-1: Reproduction in Flowering Plants, Ch-2: Human reproduction, Ch-3: Reproductive health
	Math	Ch-3-Matrices, Ch-4-Determinants
	Economics	National income and its related aggregate

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