## 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 October & November 2025-26 CLASS – XII PCM/B & Commerce

" Anyone who has never made a mistake has never tried anything new." - Albert Einstein

Subject	Resources	Syllabus
English	Literature:	Ch. 6 Poets and Pancakes, Ch. 8 Memories of Childhood, Ch. 7 The Interview, Ch. 8 Going Places, Ch. 3 Journey to the End of the Earth, Ch. 7 Evans Tries an O-Level
	Writing:	Notice, Invitation, Article writing, Report writing
	Reading:	Comprehension passages (Discursive and Case Based)
Math	NCERT:	Ch7: Integrals, Ch8: Applications of Integrals, Ch9: Differential Equations, Ch10: Vector Algebra, Ch11: Three Dimensional Geometry, Ch12: Linear Programming, Ch13: Probability
	RD:	All corresponding topics of RD Sharma as mentioned above
Physics	Theory:	Ch. 3: Current Electricity, Ch. 4: Magnetic Effects of Electric Current, Ch. 6: Electromagnetic Induction Ch. 7: Alternating Current
	Practical:	<ol> <li>To determine resistivity of two / three wires by plotting a graph for potential difference versus current.</li> <li>To find resistance of a given wire / standard resistor using metre bridge.</li> <li>To verify the laws of combination (series) of resistances using a metre bridge.</li> <li>OR</li> <li>To verify the laws of combination (parallel) of resistances using a metre bridge.</li> <li>To determine resistance of a galvanometer by half-deflection method and to find its figure of merit.</li> </ol>
Chemistry	Theory:	Ch-7: Alcohol, Phenol and Ether,
		Ch-8: Adehyde, Ketone and Carboxylic acid
	Practical:	Content based experiment: Identification of Functional group in the given organic compound
Biology	Theory:	Ch-7: Human Health and Diseases, Ch-8: Microbes in Human Welfare Ch-9: Biotechnology - Principles and Processes, Ch-10: Biotechnology and its Applications, Ch-11: Organisms and Populations, Ch-12: Ecosystem, Ch-13: Biodiversity and its Conservation
	Practical:	1. Isolate DNA from available plant material, such as banana.
		2. Prepare a temporary mount to observe pollen germination.
Math	M L Aggarwal:	Prepare a temporary mount to observe pollen germination.      Integrals
	M L Aggarwal:	

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Economics		Short-run equilibrium output; investment multiplier and its mechanism.  Meaning of full employment and involuntary unemployment.  Problems of excess demand and deficient demand; measures to correct them - changes in government spending, taxes and money supply.
		Government Budget and the Economy Government budget - meaning, objectives and components. Classification of receipts - revenue receipts and capital receipts; Classification of expenditure – revenue expenditure and capital expenditure. Balanced, Surplus and Deficit Budget – measures of government deficit.
		Unit 5: Balance of Payments Balance of payments account - meaning and components; Balance of payments – Surplus and Deficit Foreign exchange rate - meaning of fixed and flexible rates and managed floating. Determination of exchange rate in a free market, Merits and demerits of flexible and fixed exchange rate. Managed Floating exchange rate system
Computer Science	Computer Sci. With Python	Ch. 11 : Simple Queries in SQL, Data Manipulation Commands, Ch. 12 : Table Creation and Ch. 13 : Grouping Records, Joins in SQL
Fine Arts	Theory:	The Modern trends in Indian Paintings.
	Practical:	Affairs of Market seen and festivals.
P.E.		Ch 7 Physiology and injuries in sports Ch- 8 Biomechanics & Sports
Hindi		Ch.5-उषा, Ch.6-बादल राग, Ch.7-तुलसीदास (लक्ष्मण मूर्का ), Ch.8-छोटा मेरा खेत, बगुलों के पंख, Ch13-शिरीष के फूल, Ch.14-श्रम विभाजन

		Weekly Test
Date	Subject	Syllabus
11.11.2025	Biology	Biology: Ch-7: Human Health and Diseases, Ch-8: Microbes in Human Welfare, Ch-9: Biotechnology - Principles and Processes, Ch-10: Biotechnology and its Applications, Ch – 7 - Integrals
	Economics	Aggregate Demand and related concepts
18.11.2025	Chemistry	Ch-8: Adehyde, Ketone and Carboxylic acid
	Accounts	Chapter 9- issue of Debentures

House Assembly – Every Saturday - Tentatively			
Date	House	Theme	
1-Nov-2025	Jal:	Resilience: Rising Stronger After Challenges	
8-Nov-2025	Vayu:	Patience: The Strength Behind Success	
15-Nov-2025	Agni:	"Empowering the future generation: Listen to Future"	
22-Nov-2025	Prithvi:	22 November- A Symphony of Music, Liberty and Humanity	
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Date	Event Name		
13-Oct.	Swar कविता वाचन - classes IV & V/ The Knowledge Trial - classes VI to VIII		
15-Oct.	CBSE Heritage Quiz -IX to XII (Tentatively)		
16-Oct.	Grammar Gladiators - classes VI to X		
18-Oct.	Inter House Singing Competition - Junior & Senior (I - IX)		
20-Oct.	Diwali Break Begins for JKG - XII		
27-Oct.	Diwali Break Ends for JKG - XII		
28-Oct.	School re-opens for classes JKG- XII		
29-Oct.	Spellathon - classes I to III / পাৰ্বে Nirmaan - classes V & VI		
30-Oct.	Educational Trip "GSI " - classes VI to IX		
31-Oct.	CBSE Expression Series - 2 - III to XII (tentatively)		
1-Nov.	Clash of Thoughts - classes VI to IX		
)4-Nov.	Disaster Preparedness Workshop - classes VIII - X		
5-Nov.	Guru Nanak Jayanti (School Holiday)		
6-Nov.	Intra School Science Exhibition		
7-Nov.	ICO - Commerce Olympiad Exam		
l0-Nov.	Spellathon - classes IV to VI / लेखन Kala - classes VII & VIII		
11-Nov.	IEO - English Olympiad Exam		
2-Nov.	Annual Day Practice starts		
L4-Nov.	Children's Day Celebration		
8-Nov.	Spellathon - classes VII to VIII / आशु Vyakhyaan - classes IX & X		
19-Nov.	IHO - Hindi Olympiad Exam		
20-Nov.	ISSO - Social Studies Olympiad Exam		
24-Nov.	PA - II Begins for classes I to IX / UT- II Begins for class XI		
7-Nov.	NSO - Science Olympiad Exam		
29-Nov.	PA - II concludes for classes I to V / UT- II concludes for class XI		

\* The details given against various dates are only tentative. Changes may happen due to unavoidable circumstances



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