

# 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 August 2024

### CLASS-XI – PCM / B & Commerce

Dear Parents  
Greetings of the day

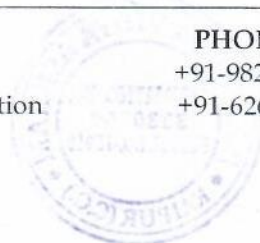
“Talk to yourself once in a day, otherwise you may miss meeting an intelligent person in this world.” \_\_\_ Swami Vivekananda

Subject	Syllabus
<b>English</b>	Literature: Ch.3 The Laburnum Top Ch. 1- The Summer of the Beautiful White Horse (Prose)
	Grammar: Determiners
	Writing: Advertisement
	Reading : Comprehension passage (case based)
<b>Math</b>	NCERT : Ch-3 : Trigonometric Functions, RD : Ch-4 : Measurement of Angles, Ch-5 : Trigonometric Functions, Ch-6 : Graph of Trigonometric Functions, Ch-7 : Value of Trigonometric Functions at Sum or Difference of Angles, Ch-8 : Transformation Formulae, Ch-9 : Values of Trigonometric Functions at Multiple and Sub-Multiples of an Angle
	<b>Physics</b>
<b>Chemistry</b>	Theory: Ch-3: Periodic classification of elements, Ch-4: Chemical bonding and molecular structure
	Practical: Salt analysis
<b>Biology</b>	Practical: Monocot and Dicot root and stem dissection
	Theory:Ch-5: Morphology of Flowering plants, Ch-6: Anatomy of flowering plants,Ch-7: Structural Organisation in Animals Ch-8: Cell,
<b>Applied Math</b>	ML Aggarwal: 3. Quantitative Aptitude, 4. Mensuration
<b>Accounts</b>	Ledger, subsidiary books
<b>BST</b>	Public Private and Global enterprises, Business services
<b>Economics</b>	3. Demand, market demand, determinants of demand, demand schedule and curve and its slope, movement along and shifts in the demand curve 4. price elasticity of demand - factors affecting price elasticity of demand 5. Measurement of price elasticity of demand percentage-change method and total expenditure method. Presentation of Data

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	3. Tabular Presentation and Diagrammatic Presentation of Data: (i) Geometric forms (bar diagrams and pie diagrams), (ii) Frequency diagrams (histogram, polygon and Ogive) (iii) Arithmetic line graphs (time series graph).
<b>CS</b>	Ch. 5 - Getting Started with Python, Ch. 6 - Python Fundamentals, Ch. 7 - Data Handling, Ch. 8 - Flow of Control
<b>Art:</b>	<b>Arts- TH- Unit-3:</b> Temple Sculpture , Indo Islamic architect. <b>PRAC-</b> Compositional arrangement Bird and animal study.
<b>P.E.</b>	sports and nutrition ,test and measurment in sports
<b>Weekly Test – Every Friday</b>	
<b>Date</b>	<b>Syllabus</b>
<b>16.08.24</b>	Chemistry: Ch-2: Structure of atom, Ch-3: Periodic classification of elements, Ch-4: Chemical bonding and molecular structure Accounts: Journal
<b>23.08.24</b>	Physics: Ch.3 Motion in a Plane BST: Forms of business organisation, Public Private and Global enterprises
<b>30.08.24</b>	Math: NCERT : Ch-3 : Trigonometric Functions Biology: Ch-5: Morphology of Flowering plants Ch-8: Cell Ch-6: Anatomy of flowering plants Ch-7: Structural Organisation in Animals Economics: Statistics for Economics - Ch – 3 Collection of Data

<b>House Assembly – Every Saturday - Tentatively</b>	
<b>Date</b>	<b>House</b>
<b>17.08.2024</b>	Agni (Red): Rakshabandhan - A Bond of Love and Trust
<b>31.08.2024</b>	Vayu(Yellow) : "Self-Discipline: A Stepping Stone to Success"
<b>Events/ Special Days / Celebrations</b>	
<b>Date</b>	<b>Event Name</b>
<b>7.08.24</b>	Bal Sangoshthi - Classes IX & X
<b>09.08.24</b>	Swar Kavita Vaachan - Classes VI & VII
<b>10.08.24</b>	PTM - PA-I Result Declaration
<b>12.08.24</b>	International Youth Day - Special Assembly
<b>15.08.24</b>	Independence Day
<b>17.08.24</b>	Rakhi Making - Classes - III - IV Colouring Competition - Classes JKG & SKG
<b>24.08.24</b>	CBSE Story Telling - Classes III - IV <b>Janmastami Celebration - Classes JKG &amp; SKG</b>
<b>31.08.24</b>	Environmental Awareness Campaign - Class IX Swaad – Classes III - V Clay Modelling - Classes JKG - II

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