## AMBIKA PRASAD MEMORIAL PUBLIC SCHOOL

SESSION 2024-25 SYLLABUS (Science) CLASS-12<sup>th</sup>

SUBJECTS	ENGLISH		HINDI		COMP.	MATH	PHYSICS	CHEMISTRY	BIOLOGY	Physical
	LIT.	LANG.	LIT.	LANG.						Education
P.TI (May)	(Flamingo & Vistas) • The last lesson Lost Spring Deep Water • My mother at sixty six • The third level	<ul> <li>Factual passage</li> <li>Descriptive passage</li> <li>Letter writing.         (Formal &amp; Informal)     </li> </ul>	(आरोह) 1. भक्तिन् 2.आत्मपरिचय, एक गीत	(वितान) 1.विभिन्न माध्यमों के लिए लेखन	Python Revision Tour - I	<ul> <li>Relations and Functions</li> <li>Inverse trigonometric functions</li> </ul>	Units 1. Electrostati cs	Unit-2 Solutions	<b>Ch</b> - Sexual Reproduction in Flowering Plants	Ch-1 Management of sports events And Planning
P.TII (July)	• The Rattrap Keeping Quiet  • The tiger king	<ul><li>Article writing</li><li>Unseen Passage</li></ul>	3.बाजार दर्शन 4.पतंग	2.सिल्वर वैडिंग	Python Revision Tour - II	<ul> <li>Determinants</li> <li>Continuity and Differentiabili ty</li> </ul>	Units 2. Current and its effects	Unit-4 Chemical Kinetics, Unit-10 Haloalkanes and Haloarenes	<b>Ch</b> - Human Reproduction	Ch-2 Sports and nutrition  Ch-3 Yoga as a preventive measures
P.TIII (Aug.)	• Indigo • A thing of beauty Journey to the End of the Earth	Notice writing	5.काले मेघा पानी दे 6.कविता के बहाने, बात सीधी थी पर	3. विशेष लेखन	Working With Functions	<ul> <li>Applications of Derivatives</li> <li>Integrals</li> </ul>	Units 3. Magnetism	Unit-3 Electrochemi stry, Unit-11 Alcohols, Phenols and Ethers	Ch- Reproductive Health	Ch-4  Children and women in sports  Ch-5 Physical Education and sports for CWSN

TERM-I	P.T(I to III)	P.T(I to III)	7.पहलवान की	4.पत्रकारीय लेखन	P.T(I to III)	P.T(I to III)	P.T(I to III)	<b>Ch-</b> Solutions	<b>Ch-</b> Sexual	
(Sep.)		Unseen	ढोलक	के विभिन्न रूप				Ch-	Reproduction	
		Passage	8.कैमरे में बंद	और लेखन प्रक्रिया				Electrochemi	in Flowering	PT 1 TO PT 3
			अपाहिज़	+				stry	Plants <b>Ch-</b>	
			+	PT-I to III				Ch-	Human	
			PT-I to III	TERM -I				Haloalkane	Reproduction	
			TERM -I					and	Ch-	
				11.70				Haloarene <b>Ch</b> - Alcohol ,	Reproductive Health <b>Ch</b> -	
					3 17/1			Phenol and	Sexual	
								Ethers	Reproduction	
								<b>Ch-</b> Chemical	in Flowering	
						1		Kinetics.	Plants	
					The Landson	11975		Killeties.	<b>Ch-</b> Human	
					1.1.1	( )			Reproduction,	
				100	AAMIIII	1	A Comment		Ch-	
						/// X			Reproductive	
							1		Health,	
			/	1			A.		<b>Ch-</b> Principles of	
			/	1					inheritance	
			1	1	The state of				and Variation	
				3			XX		(Heredity and	
			- V	1	A Down		V.		Variation)	
			1	1	//////////////////////////////////////	1100			<b>Ch-</b> Molecular Basis Of	
			1		7///11	Jan			Inheritance	
					LIGHT TITLE				Innentance	
P.TIV	Poets and	• Invitation/	9.शिरीष के फूल	<b>5.</b> जूझ	Relational	• Applications	Units	Unit-8 d and	<b>Ch</b> - Evolution	Ch-6
(Nov.)										
(Nov.)	Pancakes	replies.	10.उषा	00	Database	of Integrals	4.electroma	f block	<b>Ch-</b> Health and	Test and
(Nov.)	• A	replies.	10.उषा		Simple Queries	of Integrals  • Differential	gnetic	elements,	<b>Ch-</b> Health and Diseases	
(Nov.)	• A Roadside	replies.	10,उषा	Pos		of Integrals	gnetic Induction	elements, Unit-9		
(Nov.)	• A Roadside Stand	replies.	10.उषा	PU	Simple Queries	of Integrals  • Differential	gnetic Induction and AC	elements, Unit-9 Coordination		measurement
(Nov.)	• A Roadside	replies.	10.उषा	PUT	Simple Queries	of Integrals  • Differential	gnetic Induction and AC 5. E.M	elements, Unit-9		measurement
	• A Roadside Stand The Enemy			6 कैसे कों करानी	Simple Queries     in SQL	of Integrals  • Differential Equations	gnetic Induction and AC <b>5.</b> E.M waves	elements, Unit-9 Coordination Compounds	Diseases	measurement in sports
P.TV	• A Roadside Stand The Enemy	• Report	11.श्रम विभाजन	6.कैसे करें कहानी का नाट्य क्यांतरण	Simple Queries in SQL      Table Creation	of Integrals    Differential    Equations  Vector	gnetic Induction and AC 5. E.M waves Units	elements, Unit-9 Coordination Compounds Unit-12	Diseases  Ch- Microbes	measurement in sports  Ch-7
	• A Roadside Stand The Enemy The Interview		11.श्रम विभाजन और जाति प्रथा	<b>6.</b> कैसे करें कहानी का नाट्य रूपांतरण	Simple Queries in SQL      Table Creation and Data	of Integrals  Differential Equations  Vector Algebra	gnetic Induction and AC 5. E.M waves Units 6. Optics	elements, Unit-9 Coordination Compounds Unit-12 Aldehydes,	Ch- Microbes in Human	measurement in sports  Ch-7 Physiology and
P.TV	• A Roadside Stand The Enemy  The Interview Aunt	• Report	11.श्रम विभाजन		Simple Queries in SQL      Table Creation and Data manipulation	of Integrals    Differential    Equations  Vector	gnetic Induction and AC 5. E.M waves Units 6. Optics 7. Dual	elements, Unit-9 Coordination Compounds  Unit-12 Aldehydes, Ketones and	Ch- Microbes in Human Welfare	measurement in sports  Ch-7 Physiology and injuries in
P.TV	• A Roadside Stand The Enemy  The Interview Aunt Jennifer"s	• Report	11.श्रम विभाजन और जाति प्रथा		Simple Queries in SQL      Table Creation and Data	of Integrals  Differential Equations  Vector Algebra	gnetic Induction and AC 5. E.M waves Units 6. Optics 7. Dual nature of	elements, Unit-9 Coordination Compounds  Unit-12 Aldehydes, Ketones and Carboxylic	Ch- Microbes in Human Welfare Ch-	measurement in sports  Ch-7 Physiology and injuries in sports
P.TV	• A Roadside Stand The Enemy  The Interview Aunt	• Report	11.श्रम विभाजन और जाति प्रथा		Simple Queries in SQL      Table Creation and Data manipulation	of Integrals  Differential Equations  Vector Algebra	gnetic Induction and AC 5. E.M waves Units 6. Optics 7. Dual	elements, Unit-9 Coordination Compounds  Unit-12 Aldehydes, Ketones and	Ch- Microbes in Human Welfare	measurement in sports  Ch-7 Physiology and injuries in

	Memories of Childhood									in sports
P.TVI (Jan.)	<ul> <li>Going         Places     </li> <li>The         Cutting of             my Long             Hair     </li> <li>We Too         Are             Human             Beings     </li> </ul>	Literary passages (Descriptive & Analytical)	13.कवितावली, लक्ष्मण - मूच्छी और राम विलाप	7.कैसे बनता है रेडियो नाटक 8.अतीत में दबे पांव	Grouping     Records, joins,     in SQL     Interface     Python with My     SQL	<ul> <li>Linear Programming</li> <li>Probability</li> </ul>	Units 8. Atoms and nuclei 9. Semiconduc tor	Unit-13 Amines, Unit-14 Biomolecul es	Ch- Biotechnology - Principles and Processes Ch- Biotechnology and its application	Ch-9 Psychology and sports Ch-10 Training in sports
TERM-II (Feb.)	+ P.T(IV to VI)	P.T(IV to VI)	14.मेरी कल्पना का आदर्श समाज 15.छोटा मेरा खेत, बगुलों के पंख + P.T(IV to VI)	9. नए और अप्रत्याशित विषयों पर लेखन + P.T(IV to VI)	+ P.T(IV to VI)	+ P.T(IV to VI)	+ P.T(IV to VI)	ALL CHAPTERS	+ P.T(IV to VI)	ALL CHAPTERS