

AMBIKA PRASAD MEMORIAL PUBLIC SCHOOL

SESSION 2024-25
SYLLABUS (Science)
CLASS-12th

SUBJECTS	ENGLISH		HINDI		COMP.	MATH	PHYSICS	CHEMISTRY	BIOLOGY	Physical Education
	LIT.	LANG.	LIT.	LANG.						
P.T.-I (May)	(Flamingo & Vistas) • The last lesson Lost Spring Deep Water • My mother at sixty six • The third level	<ul style="list-style-type: none"> Factual passage Descriptive passage Letter writing. (Formal & Informal) 	(आरोह) 1. भक्तिन् 2. आत्मपरिचय, एक गीत	(वितान) 1. विभिन्न माध्यमों के लिए लेखन	Python Revision Tour - I	<ul style="list-style-type: none"> Relations and Functions Inverse trigonometric functions 	Units 1. Electrostatics	Unit-2 Solutions	Ch- Sexual Reproduction in Flowering Plants	Ch-1 Management of sports events And Planning
P.T.-II (July)	<ul style="list-style-type: none"> The Rattrap Keeping Quiet The tiger king 	<ul style="list-style-type: none"> Article writing Unseen Passage 	3. बाजार दर्शन 4. पतंग	2. सिल्वर वैडिंग	Python Revision Tour - II	<ul style="list-style-type: none"> Determinants Continuity and Differentiability 	Units 2. Current and its effects	Unit-4 Chemical Kinetics, Unit-10 Haloalkanes and Haloarenes	Ch- Human Reproduction	Ch-2 Sports and nutrition Ch-3 Yoga as a preventive measures
P.T.-III (Aug.)	<ul style="list-style-type: none"> Indigo A thing of beauty Journey to the End of the Earth 	<ul style="list-style-type: none"> Notice writing 	5. काले मेघा पानी दे 6. कविता के बहाने, बात सीधी थी पर	3. विशेष लेखन	<ul style="list-style-type: none"> Working With Functions 	<ul style="list-style-type: none"> Applications of Derivatives Integrals 	Units 3. Magnetism	Unit-3 Electrochemistry, 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 (Sep.)	P.T.-(I to III)	P.T.-(I to III) Unseen Passage	7.पहलवान की ढोलक 8.कैमरे में बंद अपाहिज + PT-I to III TERM -I	4.पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया + PT-I to III TERM -I	P.T.-(I to III)	P.T.-(I to III)	P.T.-(I to III)	Ch- Solutions Ch- Electrochemi- stry Ch- Haloalkane and Haloarene Ch- Alcohol , Phenol and Ethers Ch- Chemical Kinetics.	Ch- Sexual Reproduction in Flowering Plants Ch- Human Reproduction Ch- Reproductive Health Ch- Sexual Reproduction in Flowering Plants Ch- Human Reproduction, Ch- Reproductive Health, Ch- Principles of inheritance and Variation (Heredity and Variation) Ch- Molecular Basis Of Inheritance	PT 1 TO PT 3
P.T.-IV (Nov.)	Poets and Pancakes • A Roadside Stand The Enemy	• Invitation/ replies.	9.शिरीष के फूल 10.उषा	5.जूझ	• Relational Database • Simple Queries in SQL	• Applications of Integrals • Differential Equations	Units 4.electroma- gnetic Induction and AC 5. E.M waves	Unit-8 d and f block elements, Unit-9 Coordination Compounds	Ch- Evolution Ch- Health and Diseases	Ch-6 Test and measurement in sports
P.T.-V (Dec.)	The Interview Aunt Jennifer's Tigers • On the face of it	• Report writing.	11.श्रम विभाजन और जाति प्रथा 12.बादल राग	6.कैसे करें कहानी का नाट्य रूपांतरण	• Table Creation and Data manipulation Commands	• Vector Algebra • 3D Geometry	Units 6. Optics 7. Dual nature of wave	Unit-12 Aldehydes, Ketones and Carboxylic Acids, Unit-13 Amines	Ch- Microbes in Human Welfare Ch- Biotechnology – Principles and Processes	Ch-7 Physiology and injuries in sports Ch-8 Biomechanics and kinesiology

	Memories of Childhood									in sports
P.T.-VI (Jan.)	<ul style="list-style-type: none"> • Going Places • The Cutting of my Long Hair • We Too Are Human Beings 	<ul style="list-style-type: none"> • Literary passages (Descriptive & Analytical) 	13. कवितावली, लक्ष्मण - मूर्च्छा और राम विलाप	7. कैसे बनता है रेडियो नाटक 8. अतीत में दबे पांव	<ul style="list-style-type: none"> • Grouping Records, joins, in SQL • Interface Python with My SQL 	<ul style="list-style-type: none"> • Linear Programming • Probability 	Units 8. Atoms and nuclei 9. Semiconductor	Unit-13 Amines, Unit-14 Biomolecules	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

