

SYLLABUS FOR THE ACADEMIC SESSION 2026-27 CLASS XII SCIENCE

ENGLISH		
Unit Test I	Flamingo: -	Ch. 1 - The Last Lesson Ch. 2 - Lost Spring Poem 1 - My Mother At Sixty Six
	Vistas: -	Ch. 1 - The Third Level Ch. 2 - The Tiger King
	Advanced Writing Skills: -	Notice Writing Letter to Editor Unseen Passage
Unit Test II	Flamingo: -	Ch. 3 - Deep Water Ch. 4 - The Rattrap Poem 2 - Keeping Quiet
	Vistas: -	Ch. 3 - Journey to the End of the Earth Ch. 4 - The Enemy
	Advanced Writing Skills: -	Invitation and Reply to Invitation Application for Job Unseen Passage
I TERM	Flamingo: -	Ch. 1 - The Last Lesson Ch. 2 - Lost Spring Ch. 3 - Deep Water Ch. 4 - The Rattrap Ch. 5 - Indigo Ch. 6 - Poets and Pancakes Poem 1 - My Mother At Sixty Six Poem 2 - Keeping Quiet Poem 3 - A Thing of Beauty Poem 4 - A Roadside stand Poem 5 - Aunt Jennifer's Tigers
	Vistas: -	Ch. 1 - The Third Level Ch. 2 - The Tiger King Ch. 3 - Journey to the End of the Earth Ch. 4 - The Enemy Ch. 5 - On the Face of It
	Advanced Writing Skills: -	Notice Writing Invitation and Reply to Invitation Application for Job Report Writing Letter to Editor Article Writing
PREBOARD-1	ENTIRE SYLLABUS	
PREBOARD-2	ENTIRE SYLLABUS	
PREBOARD-3	ENTIRE SYLLABUS	

PHYSICS	
Unit Test I	Chapter-1: Electric Charges and Fields Chapter-2: Electrostatic Potential and Capacitance Chapter-3: Current Electricity
Unit Test II	Chapter-4: Moving Charges and Magnetism Chapter-5: Magnetism and Matter Chapter-6: Electromagnetic Induction Chapter-7: Alternating Current
Term-I	Chapter-1: Electric Charges and Fields Chapter-2: Electrostatic Potential and Capacitance Chapter-3: Current Electricity Chapter-4: Moving Charges and Magnetism Chapter-5: Magnetism and Matter Chapter-6: Electromagnetic Induction Chapter-7: Alternating Current Chapter-8: Electromagnetic Waves Chapter-9: Ray Optics and Optical Instruments PRACTICALS
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS

CHEMISTRY	
Unit Test I	Chapter-6 Haloalkanes and Haloarenes Chapter-7 Alcohols, Phenols and Ethers Chapter-8 Aldehydes, Ketones and Carboxylic Acids
Unit Test II	Chapter-1 Solutions Chapter-9 Amines Chapter-10 Bio-Molecules
Term-I	Chapter-1 Solutions Chapter-2 Electrochemistry Chapter-3 Chemical Kinetics Chapter-6 Haloalkanes and Haloarenes Chapter-7 Alcohols, Phenols and Ethers Chapter-8 Aldehydes, Ketones and Carboxylic Acids Chapter-9 Amines Chapter-10 Bio-Molecules PRACTICALS
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS

MATHS	
Unit Test I	Chapter 1 - Relations and Functions Chapter 3 - Matrices Chapter 4 - Determinants
Unit Test II	Chapter 2 - Inverse Trigonometric Functions Chapter-5 - Continuity and Differentiability Chapter 6 - Applications of Derivatives
I Term	Chapter 1 - Relations and Functions Chapter 2 - Inverse Trigonometric Functions Chapter 3 - Matrices Chapter 4 - Determinants Chapter 5 - Continuity and Differentiability Chapter 6 - Applications of Derivatives Chapter 7 - Integration Chapter 8 - Application of Integrals Chapter 9 - Differential Equations
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS

BIOLOGY	
Unit Test I	Chapter 1 - Sexual Reproduction in Flowering Plants Chapter 3 - Reproductive Health Chapter 4 - Principles of inheritance
Unit Test II	Chapter 2 - Human Reproduction Chapter 7 - Human health and disease Chapter 8 - Microbes in Human Welfare
I Term	Chapter 1 - Sexual Reproduction in Flowering Plants Chapter 2 - Human Reproduction Chapter 3 - Reproductive Health Chapter 4 - Principles of inheritance Chapter 7 - Human health and disease Chapter 8 - Microbes in Human Welfare Chapter 11 - Organisms and Populations
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS

DEFENCE Affiliated to CBSE PUBLIC SCHOOL

PHYSICAL EDUCATION	
Unit Test I	Chapter 1 - Management of sporting events Chapter 2 - Children & Women in Sports
Unit Test II	Chapter 3 - Yoga & Lifestyle Chapter 4 - Physical Education & Sports for CWSN
I Term	Chapter 1 - Management of sporting events Chapter 2 - Children & Women in Sports. Chapter 3 - Yoga & Lifestyle Chapter 4 - Physical Education & Sports for CWSN Chapter 5 - Sports and Nutrition
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS

FINE ARTS/PAINTING	
Unit Test I	The Rajasthani & Pahari school of miniature painting
Unit Test II	The Mughal and Deccan school of miniature painting The Bengal school of painting
I TERM	The Rajasthani & Pahari school of miniature painting The Mughal and Deccan school of miniature painting The Bengal school of painting Modern trends and Indian Arts
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS

INFORMATION PRACTICES	
Unit Test I	Chapter 1 – Data Handling using Pandas
Unit Test II	Chapter 1 - Data Handling using Pandas Chapter 2 – Data Visualization using Matplotlib Chapter 3 – Review of Database Concepts and SQL
I TERM	Chapter 1 - Data Handling using Pandas Chapter 2 – Data Visualization using Matplotlib Chapter 3 – Review of Database Concepts and SQL Chapter 4 – Database Query using SQL Chapter 5 – Computer Networks
PREBOARD-1	ENTIRE SYLLABUS
PREBOARD-2	ENTIRE SYLLABUS
PREBOARD-3	ENTIRE SYLLABUS