



GREENWOOD PUBLIC SCHOOL, ADITYAPURAM, GWALIOR
OUR MOTTO- DEVELOPMENT WITH DELIGHT



XII (PCM+PCB) SYLLABUS FOR MID TERM EXAMINATION (2025-26)

SUBJECT	SYLLABUS
ENGLISH	<p>Flamingo-Ch-1: The Last Lesson, Ch-2: Lost Spring, Ch-3: Deep Water, Ch-4 Poets and Pancakes, Ch-5 Interview, Ch-6: Going Places, Ch-7: The Rattrap, Ch-8: Indigo</p> <p>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, Ch-6 Memories of Childhood</p> <p>Poetry- 1. My Mother at Sixty Six, 2. Keeping Quiet, 3. A Thing of Beauty, 4. Aunt Jennifer's Tiger, 5. Road Side Stand</p> <p>Writing Skills-Notice, Formal/Informal Invitation, Letters- Job Application, Letter to Editor, Article/Report writing, descriptive and analytical in nature.</p>
PHYSICS	<p>1. Electric charges and fields, 2. Electric Potential and capacitance, 3. Current electricity 4. Moving Charge and Magnetism, 5. Magnetism and Matter, 6. Electromagnetic Induction, 7. Alternating Current, 8. Electromagnetic Waves</p>
CHEMISTRY	<p>1. Solutions 2. Electrochemistry 3. Chemical Kinetics 4. Haloalkanes and Haloarenes 5. Alcohols, Phenols and Ethers 6. Aldehydes, Ketons and Carboxylic Acids</p>
MATHEMATICS	<p>Ch-1: Relations and Functions, Ch-2: Inverse Trigonometry Functions Ch-3: Matrices, Ch-4: Determinants, Ch-5: Continuity and differentiability Ch-6: Application of derivatives, Ch-7: Integrals</p>
BIOLOGY	<p>1. Sexual Reproduction in Flowering Plants, 2. Human Reproduction 3. Reproductive Health, 4. Principles of inheritance & variation 5. Molecular Basis of inheritance, 6. Evolution 7. Human, Health & Disease, 8. Microbes in Human Welfare</p>
PAINTING	<p>1. The Rajasthani School, 2. The Pahari School, 3. The Mughal School, 4. The Deccan School, 5. Bengal School of Painting, 6. The Modern Trends in Indian Art</p>
PHYSICAL EDUCATION	<p>Unit-1: Management in Sports Events, Unit-2: Children & Women in Sports, Unit-3: Yoga, Unit-4: Physical Education and Sports for CWSN, Unit-5: Sports and Nutrition</p>
COMPUTER SCIENCE	<p>Ch-1: Exception handling in Python, Ch-2: File handling in Python, Ch-3: Stack, Ch-4: Queue, Ch-5: Sorting</p>

SD/-
PRINCIPAL