

SANGHMITRA PUBLIC SCHOOL

Affiliated to CBSE, New Delhi, Mairwa Road, Siwan.

Syllabus for MID - TERM Session 2026-27

Class – XII Sci.

SUBJECT	SYLLABUS		
ENGLISH	Flamingo: Prose: 1. The Last Lesson 2. Lost Spring 3. Deep Water 4. The Rattrap 5. Indigo Vistas: 1. The Third Level 2. The Tiger King 3. The Enemy 4. Journey To The End of The Earth	Poem: 1. My Mother At Sixty Six 2. Keeping Quiet 3. A Thing of Beauty 4. A Roadside Stand	
PHYSICS	• Ch – 01 to Ch – 8		
CHEMISTRY	Chapters: • Solution • Electrochemistry • Chemical Kinetics • The d and f block elements • Coordination Compounds • Halo-alkane Haloarenes		
BIOLOGY	• Ch-1. Sexual Reproduction in Flowering Plants • Ch-2. Human Reproduction • Ch-3. Reproductive Health • Ch-4. Principles of Inheritance and Variation • Ch-5. Molecular Basis of Inheritance • Ch-7. Human Health and Disease • Ch-8. Microbes in Human Welfare		
MATHS	• Relations & Functions • Binary Operations • Inverse Trigo. • Matrices • Determinants • Continuity and Differentiability • Differentiation • Applications of derivatives		
P. EDU	• Ch 1: Physical Education and Sports for CWSN • Ch 2: Sports and Nutrition • Ch 3: Test and Measurements in Sports • Ch 4: Physiology and Injuries in Sports • Ch 5: Biomechanics and Sports		
PAINTING	• (Unit 1) The Bengal School of Painting and Modern Trends • (Unit 2) Indian National Flag		