XI-SCIENCE
Syllabus (2026-27)

UNIT TEST-II		
S. No	**Subject**	**Chapters**
1	**ENGLISH**	**Hornbill textbook:** 1. The Portrait of a Lady (Prose) 2.A Photograph (Poem) 3."We're Not Afraid to Die… if We Can Be Together (Prose) 4.Discovering Tut: The Saga Continues (Prose) 5. The Laburnum Top (Poem) 6. The Voice of the Rain (Poem) 7.The Adventure (Prose) **Snapshots textbook:** 1. The Summer of the Beautiful White Horse (Prose) 2.The Address (Prose) 3. Birth (Prose) **Grammar:** 1.Tenses **Writing:** 1.Classified Advertisement 2.Speech Writing **Reading:** 1.Unseen Passage 2.Note Making
2	**PHYSICS**	**Ch–1:** Units and Measurements **Ch–2**: Motion in a Straight Line **Ch–3:** Motion in a Plane **Ch–4:** Laws of Motion **Ch–5:** Work, Energy and Power **Ch–6:** System of Particles and Rotational Motion **Ch–7**: Gravitation
3	**CHEMISTRY**	**Unit 1:** Some Basic Concepts of Chemistry **Unit 2:** Structure of Atom **Unit 3:** Classification of Elements and Periodicity in Properties **Unit 4:** Chemical Bonding and Molecular Structure **Unit 5:** Chemical Thermodynamics
4	**BIOLOGY**	**Unit-I: Diversity in the Living World** **Ch-1:** The Living World **Ch-2:** Biological Classification **Ch-3**: Plant Kingdom **Ch-4:** Animal Kingdom **Unit-II: Structural Organization in Plants and Animals** **Ch-5**: Morphology of Flowering Plants **Ch-6**: Anatomy of Flowering Plants **Unit V: Human Physiology** **Ch-14:** Breathing and Exchange of Gases **Ch-15:** Body Fluids and Circulation **Ch-16:** Excretory Products and Their Elimination **Ch-17:** Locomotion and Movement

		Ch-18: Neural Control and Coordination **Ch-19:** Chemical Coordination and Integration
5	**MATHEMATICS**	**Ch-1:** Sets **Ch-2:** Relations and Functions **Ch-3:** Trigonometric Functions **Ch-4:** Complex Numbers **Ch-5:** Linear Inequalities **Ch-6**: Permutations and Combinations
6	**INFORMATION PRACTICE**	**Unit 1**: Introduction to computer System **Unit 2:** Introduction to Python **Unit 3:** Database Concept and the structured Query language
7	**PHYSICAL EDUCATION**	**Unit 1**: Changing Trends and Career in Physical Education **Unit 2:** Olympic Value Education **Unit 3**: Yoga **Unit 4:** Physical Education and Sports for CWSN **Unit 5**: Physical Fitness, Wellness **Unit 6:** Test, Measurements and Evaluation
8	**VALUE EDUCATION**	**Ch-3:** True Happiness **Ch-4**: Smoking Kills **Ch-5:** A Grave Problem **Ch-6:** People with Special Needs **Ch-7:** Practising Yoga