

## THE WISDOM GLOBAL SCHOOL

## SYLLABUS - FINAL TERM ASSESSMENTS (2024-25)

## CLASS – XI A

SUBJECTS	NAMES OF CHAPTERS
English	Reading: Unseen Passages – MCQs Unseen Passage - Note Making WRITING Classified Advertisements and Poster making , Speech and Debate Grammar: Integrated Grammar Literature: HORNBILL 1.The Portrait of a Lady 2.We're Not afraid to Die 3.Discovering Tutthe saga continues 4. The Ailing Planet 5. Silk Road POEM – 1.A Photograph 2.The Laburnum Top 3. The voice of the rain 4. Childhood 5. Father to son  SNAPSHOTS- 1.The Summer of the Beautiful white Horse 2.The Address 3. Mothers day 4.Birth 5. The Tale of Melon City
Physics	Chapter -1 Units and measurement Chapter -2 Motion in straight line Chapter -3 Motion in a Plane Chapter- 4 Laws of motion Chapter- 5 Work energy and power Chapter- 6 Rotational motion Chapter- 7 Gravitation Chapter-8 Mechanical Properties of solid Chapter-9 Mechanical Properties of fluid Chapter-10 Thermal properties of matter Chapter-11 Thermodynamic Chapter-12 Kinetic theory of Gases Chapter-13 Oscillations Chapter -14 Waves
	Chapter 1 – Some Basic concepts of chemistry Chapter 2 – Structure of atom

Chemistry	Chapter 3 – Classification of elements and periodicity in the properties Chapter 4 – Chemical Bonding and molecular structure. Chapter 5- Chemical thermodynamics Chapter 6- Equilibrium Chapter 7 - Redox reactions Chapter 8 - Organic Chemistry: Some basic Principles and Techniques Chapter 9 - Hydrocarbons
Mathematics	Chapter no. 1- Sets Chapter no. 2- Relations and Functions Chapter no. 3- Trigonometric functions Chapter no. 4- Complex numbers and Quadratic equations Chapter no. 5 - Linear Inequalities Chapter no. 6 - Permutations and Combinations Chapter no. 7- Binomial Theorem Chapter no. 8- Sequence and Series Chapter no. 9- Straight Lines Chapter no. 10 - Conic sections Chapter no. 11- Introduction to three-dimensional Geometry  Chapter no. 12- Limits and Derivatives Chapter no. 13- Statistics Chapter no. 14- Probability
Biology	Unit-I Diversity of Living Organisms Chapter-1: The Living World Chapter-2: Biological Classification Chapter-3: Plant Kingdom Chapter-4: Animal Kingdom Unit-II Structural Organization in Animals and Plants Chapter-5: Morphology of Flowering Plants Chapter-6: Anatomy of Flowering Plants Chapter-7: Anatomy and functions of different systems (digestive, circulatory, respiratory, nervous and reproductive) of frog.  Unit-III Cell: Structure and Function Chapter-8: Cell-The Unit of Life Chapter-9: Biomolecules Chapter-10: Cell Cycle and Cell Division  Unit-IV Plant Physiology Chapter-14: Respiration in Plants Chapter-14: Respiration in Plants Chapter-15: Plant - Growth and Development  Unit-V Human Physiology Chapter-17: Respiratory system in humans Chapter-18: Body Fluids and Circulation Chapter-19: Excretory Products and their Elimination

	Chapter-20: Locomotion and Movement
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	Chapter-21: Neural Control and Coordination
C	hapter-22: Chemical Coordination and Integration
U	Init 1- Career and Changing Trends in Physical Education.
U	Init 2- Olympism.
	Init 3- Yoga.
	Init 4- Physical Education and Sports for CWSN.
	Init 5- Test, Measurement and Evaluation.
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	Init 6- Test, Measurement and Evaluation.
	Init 7- Fundamentals of Anatomy, Physiology in Sports.
	Init 8- Fundamentals of Kinesiology and Biomechanics in
S	ports.
U	Init 9- Psychology and Sports.
	Init 10- Training and Doping in Sports.
	Init 1 - Pre- Historic Rock painting and art of Indus valley.
T	Init-2 Buddhist, Jain and Hindu art.
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	Init-3 Temple sculptures, Bronzes and Artistic aspects of indo-
Is	slamic architecture.
Informatics	nit - 1 Introduction to computer system
Imormatics U	Init - 2 Introduction to Python
	Init - 3 Database concepts and the Structured Query Language
	Init - 4 Introduction to Emerging Trends