

Ekayanaa School, Indore
Syllabus for Term-I (2025-26)

Class: XI A

Subject	Unit Test-I	Mid Term Exam
English	<u>Hornbill</u> <u>Prose</u> • The Portrait of a Lady <u>Poem</u> • Photograph	<u>Hornbill</u> <u>Prose</u> • The Portrait of a Lady • We're Not Afraid to Die..... • Discovering Tut <u>Poem</u> • Photograph • The Laburnum Top
	<u>Snapshots</u> • The Summer of the Beautiful • The Address	<u>Snapshots</u> • The Summer of the Beautiful • The Address • Mother's Day
	<u>Writing Skills</u> <u>Short Writing Tasks</u> • Poster Making • Classified Advertisements	<u>Writing Skills</u> <u>Short Writing Tasks</u> • Posters • Classified Advertisements <u>Long Writing Tasks</u> • Speech Writing • Debate
	<u>Grammar</u> • Gap Filling • Re-ordering / Transformation of Sentences	<u>Grammar</u> • Gap Filling • Re-ordering / Transformation of Sentences
Physics	Chapter 1: Units and Measurements Chapter 2: Motion in a Straight Line	Chapter 1: Units and Measurements Chapter 2: Motion in a Straight Line Chapter 3: Motion in a Plane Chapter 4: Laws of Motion Chapter 5: Work and Energy Chapter 6: System of Particles and Rotational Motion
Chemistry	Chapter 1: Some Basic Concepts of Chemistry Chapter 2 : Structure of Atom (up to Drawbacks of Rutherford Model)	Chapter 1: Some Basic Concepts of Chemistry Chapter 2 : Structure of Atom Chapter 3: Classification of elements and periodicity in properties Chapter 8: Organic chemistry Some basic principles and techniques

Mathematics	1. Complex number 2. Sets 3. Relation and Function 4. Binomial Theorem	1. Complex number 2. Sets 3. Relation and Function 4. Linear Inequalities 5. Sequence and Series 6. Binomial Theorem 7. Straight Lines 8. Conic Sections
Biology	Ch. 1 Diversity in the living world Ch.2 Biological classification Ch. 3 Plant Kingdom	1. The living world 2. Biological Classification 3. Plant Kingdom 4. Animal Kingdom 5. Morphology of flowering plants 7. Structural organization in Animals 8. Cell: The unit of life 9. Biomolecules
Psychology	Ch.1-What is Psychology? Ch.2-Methods of Enquiry in Psychology	Ch.1-What is Psychology? Ch.2-Methods of Enquiry in Psychology Ch.3-Human Development Ch.4-Sensory, Attentional and Perceptual Processes
Physical Education	Unit-1 Changing Trends & Career in Physical Education Unit-2 Olympism Unit-3 Yoga	Unit-1 Changing Trends & Career in Physical Education Unit-2 Olympism Unit-3 Yoga Unit-4 Physical Education & Sports For CWSN Unit-5 Physical Fitness, Health & Wellness
Computer Science	5. Introduction to Problem Solving 6. Getting Started with Python 7. Python Fundamentals 8.Data Handling 9.Flow of Control	1. Computer System Overview 2. Data Representation 3.Boolean Logic 5. Introduction to Problem Solving 6. Getting Started with Python 7. Python Fundamentals 8.Data Handling 9.Flow of Control 10.List Manipulation
Artificial Intelligence	Employability skills Unit 3: ICT Skills – III Subject specific skills Unit 1 –Introduction: Artificial Intelligence for Everyone	Employability skills Unit 1: Communication Skills – III Unit 2: Self-Management Skills – III Unit 3: ICT Skills – III Subject specific skills Unit 1 –Introduction: Artificial Intelligence for Everyone

	Unit 3: Python Programming(till Control flow statements in Python)	Unit 2 –Unlocking your Future in AI Unit 3 –Python Programming Unit 5: Data Literacy -Data Collection to Data Analysis
Data Science	Employability skills Unit 3: ICT Skills – III Subject specific skills Unit-1 Ethics in Data Science Unit-2 Assessing Data	Employability skills Unit 1: Communication Skills – III Unit 2: Self-Management Skills – III Unit 3: ICT Skills – III Subject specific skills Unit-1 Ethics in Data Science Unit-2 Assessing Data Unit-5 Introduction to R studio
Entrepreneurs hip	Unit-1(Entrepreneurship) Unit-2(An Entrepreneur)	Unit- 1 (Entrepreneurship) Unit- 2 (An Entrepreneur) Unit -3 (Entrepreneurial Journey) Unit -4 (Entrepreneurship as innovation and problem solving)