

SYLLABUS FOR ANNUAL EXAMINATION (2025-26)	
CLASS: XI (30 / 70 /80 MARKS)	
SUBJECT	NAME OF CHAPTERS
ENGLISH	<p>HORNBILL- Portrait of a lady, We are not Afraid to die, Discovering Tut, Silk Road.</p> <p>POEMS - The Voice of Rain, A Photograph, Laburnum Top, Childhood, Father to Son.</p> <p>SNAPSHOTS- Summer of a beautiful White Horse, The Address, Mother's Day, Birth, Tale of Melon City.</p> <p>WRITING SECTION - NOTICE, POSTER, CLASSIFIED ADVERTISEMENTS, LETTER TO EDITOR, JOB APPLICATION , ARTICLE WRITING</p> <p>GRAMMAR - GAP FILLING, JUMBLED SENTENCES.</p> <p>NOTE MAKING, COMPREHENSION</p>
PHYSICS	<p>1 Units and measurements 2Kinematics 3Newton law of motion 4 work power and energy 5 Centre of mass and rotational motion 6 Gravitation 7 Bulk properties of solids and fluid 8 Behaviour of kinetic theory 9Thermodynamics 10 Oscillation and waves</p>
CHEMISTRY	<p>1: Some Basic Concepts of Chemistry 2: Structure of Atom 3: Periodic Properties 4: Chemical Bonding 5: Thermodynamics 6: Chemical Equilibrium 7: Redox Reaction 8: Some Basic Principles of Organic Chemistry 9: Hydrocarbon</p>
BIOLOGY	<p>1. The Living World 2.Biological Classification 3.Plant Kingdom 4. Animal Kingdom 5.Morphology of Flowering Plants 6.Anatomy of Flowering Plants 7.Structural Organisation in Animals 8.Cell: The Unit of Life 9.Biomolecules 10.Cell Cycle and Cell Division 11.Photosynthesis in Higher Plants 12.Respiration in Plants 13.Plant Growth and Development 14.Breathing and Exchange of Gases 15.Body Fluids and Circulation 16.Excretory Products and their Elimination 17.Locomotion and Movement 18.Neural Control and Coordination 19. Chemical Coordination and Integration</p>
MATHS	<p>Chapter-1 (Sets). Chapter-2 (Relations and functions) Chapter 3 (Trigonometric functions) Chapter -4 (Linear inequalities). Chapter-5(Complex numbers). chapter-6(Permutations and Combinations) Chapter-7(Binomial Theorem). Chapter-8(Sequence and Series). Chapter-9(Straight lines). Chapter 10- (Conic sections). Chapter-11(Introduction to 3 D geometry Chapter-12 (Limits and derivatives). Chapter -13 (Statistics).</p>
I.P.	<p>Emerging Trends, Python Fundamental, Flow of Control, List, Dictionary, Numpy, Database concepts, MySQL</p>
C.S.	<p>Encoding and Number System. Emerging Trends, Societal Impact, Python Fundamental, Flow of Control, String, List, Tuple and Dictionary</p>
PAINTING	<p>Chapter-1 Pre Historic Rock Cut Painting Chapter-2 Indus valley civilization Chapter 3 Art during Maurya Kushan Shunga Period Chapter -4 Indian temple sculpture Chapter-5 Art of Ajanta chapter-6 Indian Bronze</p>

P.EDU.	Unit I Changing Trends & Career in Physical Education Unit II Olympism Unit III Yoga Unit IV Physical Education & Sports for CWSN Unit V Physical Fitness, Health and Wellness Unit VI Test, Measurement & Evaluation Unit VII Fundamentals of Anatomy, Physiology in Sports Unit VIII Fundamentals of Kinesiology and Biomechanics in Sports Unit IX Psychology & Sports Unit X Training and Doping in Sports
AI	PART-A U-1 COMM. SKILLS-III U-2 SELF MANAGEMENT SKILLS-III U-3 ICT SKILLS-III U-4 ENTREPRENEURSHIP SKILLS-III U-5 GREEN SKILLS-III PART-B Unit 1: Introduction- AI for Everyone Unit 2: Unlocking your Future in AI Unit 3: Python Programming Unit 4: Introduction to Capstone Project Unit 5: Data Literacy -Data Collection to Data Analysis Unit 6: Machine Learning Algorithms Unit 7: Leveraging Linguistics and Computer Science Unit 8: AI Ethics and Values