



STD-11
HALF YEARLY SYLLABUS-2024

SUBJECT	SYLLABUS
ENGLISH	<p>Section A-18 Marks Reading Comprehension through Unseen Passages (10+8=18 Marks) 1. One unseen passage to assess comprehension, interpretation, analysis, inference and vocabulary. The passage may be factual, descriptive or literary. 2. One unseen case-based factual passage with verbal/visual inputs like statistical data, assess comprehension, interpretation, analysis, inference and evaluation. Multiple Choice Questions / Objective Type Questions will be asked. 3. Note Making and Summarization based on a passage of approximately 200-250 words. i. Note Making: 5 Marks ○ Title: 1 ○ Numbering and indenting: 1 ○ Key/glossary: 1 ○ Notes: 2 ii. Summary (up to 50 words): 3 Marks ○ Content: 2 ○ Expression: 1</p> <p>Section B – 23 Marks Grammar and Creative Writing Skills Grammar 7 Marks 4. Questions on Gap filling (Tenses, Clauses) 5. Questions on re-ordering/transformation of sentences (Total seven questions to be done out of the eight given). Creative Writing Skills 16 Marks 6. Short writing task – Classified Advertisements, up to 50 words. One out of the two given questions to be answered (3 Marks: Format: 1 / Content: 1 / Expression: 1) 7. Short writing task –Poster up to 50 words. One out of the two given questions to be answered. (3 marks: Format: 1 / Content: 1 / Expression: 1) 8. Long Writing task: Speech in 120-150 words based on verbal / visual cues related to contemporary / age-appropriate topic. One out of the two given questions to be answered. (5 Marks: Format: 1 / Content: 2 / Expression: 2) 9. Long Writing Task: Debate based on visual/verbal inputs in 120-150 words, thematically related to contemporary, topical issues. One out of the two given questions to be answered. (5 Marks: Format: 1 / Content: 2 / Expression: 2)</p>

	<p>Section C – 31 Marks</p> <p>Literature Text Book and Supplementary Reading Text</p> <p>10. One Poetry extract out of two, from the book Hornbill, to assess comprehension, interpretation, analysis, inference and appreciation. (3x1=3 Marks)</p> <p>11. One Prose extract out of two, from the book Hornbill, to assess comprehension, interpretation, analysis, evaluation and appreciation. (3x1=3 Marks)</p> <p>12. One prose extract out of two, from the book Snapshots, to assess comprehension, interpretation, analysis, inference and appreciation. (4x1=4 Marks)</p> <p>13. Two Short answer type questions (one from Prose and one from Poetry, from the book Hornbill), out of four, to be answered in 40-50 words. Questions should elicit inferential responses through critical thinking. (3x2=6 Marks)</p> <p>14. One Short answer type question, from the book Snapshots, to be answered in 40- 50 words. Questions should elicit inferential responses through critical thinking. One out of two questions to be done. (3x1=3 Marks)</p> <p>15. One Long answer type question, from Prose/Poetry of Hornbill, to be answered in 120-150 words. Questions can be based on incident / theme / passage / extract / event, as reference points to assess extrapolation beyond and across the text. The question will elicit analytical and evaluative response from the student. Any one out of two questions to be done. (1x6=6 Marks)</p> <p>16. One Long answer type question, based on the chapters from the book Snapshots, to be answered in 120-150 words, to assess global comprehension and extrapolation beyond the text. Questions to provide analytical and evaluative responses, using incidents, events, themes, as reference points. Any one out of two questions to be answered</p> <p>Literature Hornbill</p> <ol style="list-style-type: none"> i. The Portrait of a Lady ii. A Photograph iii. We are not afraid to die if we all can be together iv. The Laburnum Top v. Discovering Tut: The Saga Continues <p>Snapshot</p> <ol style="list-style-type: none"> i. The Summer of the Beautiful White Horse ii. The Address
<p>PHYSICS</p>	<p>Mathematical tools</p> <p>Vector & scalar</p> <p>Motion in 1 & 2 dimension (relative Velocity & projectile)</p> <p>Laws of motion</p> <p>Friction</p> <p>Circular motion</p> <p>Work power & energy</p> <p>Rigid body (center of mass & collision)</p>

CHEMISTRY	<ol style="list-style-type: none"> 1. Some basic concept 2. Structure of atom 3. Periodic classification 4. Chemical bonding 5. Redox Reaction
BIOLOGY	<ol style="list-style-type: none"> 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 – Structure and Function
MATHS	<ol style="list-style-type: none"> 1) SETS 2) RELATIONS AND FUNCTIONS 3) TRIGONOMETRY 4) COMPLEX NUMBERS AND QUADRATIC EQUATIONS 5) LINEAR INEQUALITIES.
APPLIED MATHS	<ol style="list-style-type: none"> 1) BINARY NUMBERS 2) INDICES, LOGARITHM AND ANTILOGARITHM 3) MENSURATION 4) SETS AND RELATION 5) SEQUENCE AND SERIES
ACCOUNTS	<p>Ch. 1 Introduction to Accounting Ch 2 Basic Accounting terms Ch 3 Theory base of accounting Ch 4 Bases of accounting Ch 5 Accounting equation Ch 6 Accounting procedures Ch 7 Origin of transaction Ch 8 Journal Ch 9 Ledger Ch 10 Cash Books Ch 11 Special purpose Book 2 Ch 13 Bank Reconciliation statement</p>
BUSINESS STUDIES	<ol style="list-style-type: none"> 1. Nature and purpose of Business 2. Forms of business organisations 3. Public Private and Global Enterprises 4. Business Services 5. Emerging modes of business. 6. Social Responsibilities of Business. 7. Formation of Company
ECONOMICS	<p>MICRO ECONOMICS –</p> <ol style="list-style-type: none"> 1. Introduction 2. Utility 3. Consumer's Equilibrium 4. Indifference Curve 5. Theory of Demand 6. Elasticity of Demand <p>STATISTICS –</p> <ol style="list-style-type: none"> 1. Introduction 2. Collection of Data 3. Organisation of Data 4. Presentation of Data 5. Measures of Central Tendency – Mean and Median

HISTORY	<ol style="list-style-type: none"> 1. City life, Mesopotamian Civilisation and map work 2. The Empire across three continents 3. Nomadic Empire 4. Three orders (topics to be included, Sources , Definition of the term feudalism, its features , description of the three orders) 							
SOCIOLOGY	<ol style="list-style-type: none"> 1. Sociology and society 2. Terms, concept and their use in sociology 3. Social change, social order in rural and urban society. 							
POLITICAL SCIENCE	<ol style="list-style-type: none"> 1. Constitution -Why and How 2. Rights in the Indian constitution 3. Election and Representation 4. Executive 5. Political Theory -An introduction 6. Freedom 7. Equality 							
COMPUTER SCIENCE	<ol style="list-style-type: none"> 1. GETTING STARTED WITH PYTHON PROGRAMMING 2. BASICS OF PYTHON PROGRAMMING 3. DATA TYPES AND OPERATORS 4. CONDITIONAL STATEMENTS 5. LOOPING IN PYTHON 							
PHYSICAL EDUCATION	<p>Chapter-1 Changing trends and careers in sports Chapter-2 Olympic value education Chapter 3- Yoga Chapter 4- Physical education and sports for CWSN Chapter 5- Physical fitness, Health and wellness Chapter 6- Test, Measurement and evaluation Chapter 7- Fundamental of Anatomy and physiology in sports Chapter 8- Fundamentals of kinesiology and Biomechanics in sports Chapter 9- Psychology and sports Chapter 10- Training and Doping in sports</p>							
PHYSICAL ACTIVITY TRAINER	<p align="center">UNIT 1: OVERVIEW OF PHYSICAL EDUCATION AND SPORTS SECTOR</p> <table border="1" data-bbox="528 1406 1479 1930"> <thead> <tr> <th data-bbox="528 1406 788 1485">LEARNING OUTCOME</th> <th data-bbox="788 1406 1187 1485">THEORY</th> <th data-bbox="1187 1406 1479 1485">PRACTICAL</th> </tr> </thead> <tbody> <tr> <td data-bbox="528 1485 788 1930"> 1. Describe the job profile and career opportunities of a Physical Education Assistant </td> <td data-bbox="788 1485 1187 1930"> <ol style="list-style-type: none"> 1. Teaching Physical Education 2. Coaching 3. Sports Management 4. Fitness sector 5. Equipment managers 6. Sports journalism 7. Photography 8. Sports Medicine 9. Sports Psychologists 10. Sports Nutritionists </td> <td data-bbox="1187 1485 1479 1930"> <ol style="list-style-type: none"> 1. List the skills required for teaching physical education 2. Discussion on various occupations in physical education and sports </td> </tr> </tbody> </table>		LEARNING OUTCOME	THEORY	PRACTICAL	1. Describe the job profile and career opportunities of a Physical Education Assistant	<ol style="list-style-type: none"> 1. Teaching Physical Education 2. Coaching 3. Sports Management 4. Fitness sector 5. Equipment managers 6. Sports journalism 7. Photography 8. Sports Medicine 9. Sports Psychologists 10. Sports Nutritionists 	<ol style="list-style-type: none"> 1. List the skills required for teaching physical education 2. Discussion on various occupations in physical education and sports
LEARNING OUTCOME	THEORY	PRACTICAL						
1. Describe the job profile and career opportunities of a Physical Education Assistant	<ol style="list-style-type: none"> 1. Teaching Physical Education 2. Coaching 3. Sports Management 4. Fitness sector 5. Equipment managers 6. Sports journalism 7. Photography 8. Sports Medicine 9. Sports Psychologists 10. Sports Nutritionists 	<ol style="list-style-type: none"> 1. List the skills required for teaching physical education 2. Discussion on various occupations in physical education and sports 						

	<p>2. Differentiating between Physical Activity, Games, Sports and Recreation</p>	<p>1. Physical activity 2. Games 3. Sports 4. Recreation</p>	<p>1. Demonstrate the knowledge of difference between physical activities, games, sports and recreation for different age groups</p>
	<p>3. Describe the importance of life skills in sports</p>	<p>1. Life skills 2. Learn on how to deal with failure 3. Importance of working hard 4. Sports will teach you how to be a team member 5. Learning how to make sacrifices 6. Learning discipline 7. Time management</p>	<p>1. Divide teams in your class to conduct a competition for the following sports and observe a. Foot Ball b. Kho – Kho</p>

---XXX---



STD-12
HALF YEARLY SYLLABUS-2024

SUBJECT	SYLLABUS
ENGLISH	<p>Section A 22 Marks</p> <p>Reading Skills I Reading Comprehension through Unseen Passage (12+10 = 22 Marks)</p> <ol style="list-style-type: none">1. One unseen passage The passage may be factual, descriptive or literary.2. One unseen case-based factual passage with verbal/visual inputs like statistical data, charts etc. <p>Section B 18 Marks</p> <p>Creative Writing Skills</p> <ol style="list-style-type: none">3. Notice, up to 50 words. One out of the two given questions to be answered. (4 Marks: Format :1 / Content: 2 / Accuracy of Spelling and Grammar: 1)4. Formal/Informal Invitation and Reply, up to 50 words. One out of the two given questions to be answered. (4 Marks: Format: 1 / Content: 2 / Accuracy of Spelling and Grammar 1).5. Letters based on verbal/visual input, to be answered in approximately 120-150 words. Letter types include application for a job with bio data or resume. Letters to the editor (giving suggestions or opinion on issues of public interest). One out of the two given questions to be answered. (5 Marks: Format: 1 / Organisation of Ideas: 1/Content: 2 / Accuracy of Spelling and Grammar :1).6. Article/ Report Writing, descriptive and analytical in nature, based on verbal inputs, to be answered in 120-150 words. One out of the two given questions to be answered. (5 Marks: Format: 1 /Organisation of Ideas: 1/Content: 2 / Accuracy 1) <p>Section C 40 Marks</p> <p>Literature Text Book and Supplementary Reading Text</p> <ol style="list-style-type: none">7. One Poetry extract out of two, from the book Flamingo, (6x1=6 Marks)8. One Prose extract out of two, from the book Vistas. (4x1=4 Marks)9. One prose extract out of two from the book Flamingo, (6x1=6Marks)10. Short answer type questions (from Prose and Poetry from the book Flamingo), to be

	<p>answered in 40-50 words Five questions out of the six given, are to be answered. (5x2=10 Marks)</p> <p>11. Short answer type questions, from Prose (Vistas), to be answered in 40- 50 words . Any two out of three questions to be done. (2x2=4 Marks)</p> <p>12. One Long answer type question, from Prose/Poetry (Flamingo), to be answered in 120-150 words. Questions can be based on incident / theme / passage / extract / event as beyond and across the text. Any one out of two questions to be done. (1x5=5 Marks)</p> <p>13. One Long type question, based on the chapters from the book Vistas, to be answered in 120-150 words. Any one out of two questions to be done.</p> <p>Flamingo The Last Lesson Lost Spring Deep Water The Rattrap</p> <p>My Mother at sixty-six Keeping Quiet A Thing of beauty A Roadside stand</p> <p>Vistas The Third level The Tiger King Journey to the end of the Earth The Enemy</p>
PHYSICS	<p>Electric charges & field Electric potential & potential energy Capacitor Current electricity Magnetic effect of current Magnetism Electromagnetic induction Current electricity Electromagnetic wave Ray optics</p>
CHEMISTRY	<p>1.Solution 2.Electrochemistry 3.Chemical Kinetics 4.d and f block 5.Coordination compound 6.Haloalkane and Haloarene</p>
BIOLOGY	<p>1.Sexual reproduction in flowering plant 2.Reproduction in Human 3.Reproductive health 4. Principle of inheritance and variation 5. Molecular basis of inheritance</p>

	6. Evolution 7. Human health and diseases 8. Microbes in Human welfare
MATHS	1) RELATION AND FUNCTIONS 2) I.T.F 3) MATRICES AND DETERMINANTS 4) CONTINUITY AND DIFFERENTIABILITY 5) APPLICATION OF DERIVATIVE 6) INDEFINITE INTEGRATION
APPLIED MATHS	1) Numbers, Quantification And Numerical Applications 2) Numerical Inequalities 3) Algebra Of Matrices 4) Determinants 5) Differentiation 6) Applications Of Derivative 7) Integrals
ACCOUNTS	1. Fundamentals of partnership 2. Goodwill 3. Change in profit sharing ratio among existing partners 4. Admission of a partner 5. Retirement of a partner 6. Death of a partner 7. Dissolution of partnership firm 8. Share capital 9. Issue of debentures
BUSINESS STUDIES	Chapter 1 Nature and significance of Management Chapter 2 Principles of Management Chapter 3 Business Environment Chapter 4 Planning Chapter 5 Organising Chapter 6 Staffing Chapter 7 Directing Chapter 9 Financial management Chapter 10 Financial Market
ECONOMICS	MACRO ECONOMICS – <ol style="list-style-type: none"> 1. National Income Accounting 2. Money and Banking 3. Determination of Income and Employment INDIAN ECONOMIC DEVELOPMENT- <ol style="list-style-type: none"> 1. Indian Economy on the eve of independence 2. Economic Planning (1950 – 90) 3. New Economic Policy 4. Human Capital Formation 5. Rural Development
HISTORY	<ol style="list-style-type: none"> 1. Bricks ,beads and Bone 2. Kings, Farmers and Towns 3. Kinship Caste and Class 4. Thinkers , beliefs and Buildings 5. Through the eyes of the travellers 6. Bhakti –Sufi Traditions 7. An Imperial capital: Vijayanagara 8. Peasants, Zamindars and the State
SOCIOLOGY	<ol style="list-style-type: none"> 1.The demographic structure of Indian society 2 Social institutions continuity and change

	<ul style="list-style-type: none"> 3. Patterns of social inequality and exclusion 4. Structural change 5. Cultural change 6. Change and development in rural society of India
POLITICAL SCIENCE	<ul style="list-style-type: none"> 1. The End of Bipolarity 2. Alternative centres of Power 3. Contemporary South Asia 4. Un and International Organisations 5. Challenges of Nation Building 6. Era of One Party Dominance 7. Politics of Planned Development 8. India's External Relations
COMPUTER SCIENCE	<ul style="list-style-type: none"> 1. PYTHON REVISION TOUR 2. FUNCTIONS 3. USING PYTHON LIBRARY 4. DATA FILE HANDLING 5. DATA STRUCTURES
PHYSICAL EDUCATION	<ul style="list-style-type: none"> Chapter 1- Management of sporting events Chapter 2- Children and women in sports Chapter 3- Yoga and preventive measure for lifestyle disease Chapter 4- Physical education and sports for CWSN Chapter 5- Sports and nutrition Chapter 6- Test Measurement in sports Chapter 7- Physiology and injuries in sports Chapter 8- Biomechanics and sports Chapter 9- Psychology and sports Chapter 10- Training in sports

---XXX---