



SYLLABUS FOR THE ACADEMIC
SESSION 2025-26
CLASS- XII

Subject	Quarterly Examination	Half Yearly + Pre Board
English Lang.	Composition Report Writing Proposal Writing Article Writing Book Review Statement of Purpose (SOP) Personal Profile Proposal Functional Grammar Comprehension Total English –Unit 1 to 8 Specimen Papers 1 to 8	Composition Report Writing Proposal Writing Article Writing Book Review Film Review Statement of Purpose (SOP) Personal Profile Functional Grammar Comprehension Total English – Unit 1 to 15 Specimen Papers 1 to 15
English Lit	Drama- Act-III <p style="text-align: center;">Prose</p> 1.The cookie lady. 2 There will come soft rains <p style="text-align: center;">Poetry</p> 1-Tithonus 2-Beethoven	Drama – Act-III, IV & V <p style="text-align: center;">Prose</p> 1.Atithi 2.The Cookie Lady 3.There will come soft Rains 4. Indigo 5. The Medicine Bag. <p style="text-align: center;">Poetry</p> 1.The Telephone Conversation 2. Tithonus 3.Beethouen 4.Small Towns and the River 5. Death be Not Proud.

Hindi Hindi Lit	Essay writing, unseen passage, idioms and Gadhya Sankalan Chapter - 7 Kya Niraash Hua Jaaye? Chapter - 8 Bhaktin Chapter - 1 Putra Prem Chapter - 6 Daasi Kavya Manjari Poem - 7 Jaag Tujhko Door Jana Hai Poem - 8 Udhyami Nar Poem - 4 Ah Dharti Kitna Deti Hai Poem - 5 Naadi Ke Dweep Aaraadhana (Ekanki) Page No. 87 to 110 & Page No. <u>1to30.</u>	Essay-Writing, Unseen Passage, Idioms and Sentences Gadhya Sankalan - Full Syllabus Kavya Manjari - Full Syllabus Aashaad ka ek Din Full Syllabus
Chemistry	L-1- Solution L2- Electrochemistry L 8- d and f block elements L10- Haloalkanes and Haloarenes L-11- Alcohols, Phenols and Ethers L-12- Aldehydes, Ketones and Carboxylic acids	L-4 Chemical Kinetics L-9 Coordination compounds L-13 Organic compounds containing Nitrogen L-14 Biomolecules
Physics	1-Electrostatics 2-Current Electricity 6-Optics 8-Atom and Nuclei	1-Electrostatics 2-Current electricity 3-Magnetic effect of current & magnetism 4-Electromagnetic Induction & Alternating current 5-Electromagnetic wave 6-Optics 7-Dual Nature of Radiation & Matter 8-Atom & Nuclei 9-Electronic Devices

Biology	<p>Unit I. Reproduction 2-Sexual Reproduction in Flowering plants. 3-Human Reproduction Unit II. Genetics and Evolution 5-Principles of Inheritance and Variation Unit III- Biology and Human Welfare 8- Human Health and Diseases</p> <p>Unit IV- Biotechnology and Its Applications 11- Biotechnology : Principles and Processes 12- Biotechnology and Its Applications.</p> <p>Unit V- Ecology and Environment 13-Organisms and Populations 15- Biodiversity and its conservation</p>	<p>Unit I. Reproduction 3-Human Reproduction 4-Reproductive Health</p> <p>Unit II. Genetics and Evolution 6-Molecular basis of inheritance 7-Evolution</p> <p>Unit V- Ecology and Environment 14-Ecosystems 15- Biodiversity and its conservation + Quarterly Exam Syllabus. Microbes in Human welfare</p>
Physical Education	<p><u>Theory</u> 1- Sociological Aspects of Physical – Education. 1- Training – Methods 2- Career Aspects in Physical-Education</p> <p><u>Games</u> 1- Athletics 2-Badminton 3-Basketball</p>	<p><u>Theory</u> 1-Sociological Aspects of Physical Education 2-Training Methods 3-Career Aspects in Physical Education 4-Competitions and Tournaments. 5-Health Education and Health Problems 6-ports Injuries an First – Aid</p> <p>Games- 1-Athletics 2-Badminton 3-Basketball 4-Cricket 5-Football 6-Hockey 7-Swimming 8-Tennis 9-Volleyball</p>

Accounts	1.Fundamentals of Partnership 2.Valuation of Goodwill 3.Admission of a New Partner 4.Retirement and Death of a Partner 5.Dissolution of a Partnership Firm 6.Issue of Shares	Volume 1: 1.Fundamentals of Partnership 2.Valuation of Goodwill 3.Admission of a New Partner 4.Retirement and Death of a Partner 5.Dissolution of a Partnership Firm Volume 2: 6.Issue of Shares 7.Issue of Debentures 8.Redemption of Debentures 9.Final Accounts of Companies 10.Financial Statement Analysis(Comparative Statements and Common Size Statements.) 11.Cash Flow Statement 12.Ratio Analysis
-----------------	---	---

Commerce	<ol style="list-style-type: none"> 1. Business environment 2. Capital- Fixed and working 3. Sources of finance for a joint stock Company 4. Banking- latest trends 5. Management- meaning, nature and importance 6. Principal of Management 7. Functions of Management and coordination 	<ol style="list-style-type: none"> 1. Business environment 2. Capital- Fixed and working 3. Sources of finance for a joint stock Company 4. Banking- latest trends 5. Management- meaning, nature and importance 6. Principal of Management 7. Functions of Management and coordination 8. Planning 9. Organizing 10. Staffing 11. Directing 12. Controlling 13. Marketing- concept and functions 14. Marketing mix 15. Consumer Protection
Economics	<ol style="list-style-type: none"> 1. Demand and the law of demand 2. Theory of consumer behavior 3. Elasticity of demand 4. Supply- law of Supply 5. Market mechanism 6. Laws of return production 7. Cost and revenue analysis 8. Forms of Market 9. Producer's Equilibrium 10. Determination of Equilibrium price and output 	<ol style="list-style-type: none"> 1. Demand and the law of demand 2. Theory of consumer behavior 3. Elasticity of demand 4. Supply- law of Supply 5. Market mechanism 6. Laws of return production 7. Cost and revenue analysis 8. Forms of Market 9. Producer's Equilibrium 10. Determination of Equilibrium price and output 12. Theory of income and employment 13. Money- meaning and functions 14. Banks- commercial and central bank 15. Balance of payment and exchange rate 16. Fiscal policy 17. Government budget 18. National Income and circular flow of income 19. National Income aggregates 20. Methods of measuring National income

Mathematics	<p style="text-align: center;">Section-A</p> <p>1) Relations 2) Functions 4) Inverse Trigonometric Functions 5) Determinants 6) Matrices 7) Continuity and Differentiability of Functions 8) Differentiation 11) Application of derivatives</p> <p style="text-align: center;">Section-B</p> <p>21) Vectors 22) Vectors (Continued) 23) Three Dimensional Geometry</p> <p style="text-align: center;">Section-C</p> <p>26) Application of Calculus in Commerce and Economics</p>	<p style="text-align: center;">Section-A</p> <p>1) Relations 2) Functions 4) Inverse Trigonometric Functions 5) Determinants 6) Matrices 7) Continuity and Differentiability of Functions 8) Differentiation 11) Application of derivatives 12) Maxima and Minima 13) Indefinite Integral-1 14) Indefinite Integral-2 15) Indefinite Integral-3 16) Definite Integrals 17) Differential Equations 18) Probability 19) Baye's Theorem 20) Theoretical Probability Distribution</p> <p style="text-align: center;">Section-B</p> <p>21) Vectors 22) Vectors (Continued) 23) Three Dimensional Geometry 24) The plane 25) Application of Integrals (Area of curves)</p> <p style="text-align: center;">Section- C</p> <p>26) Application of Calculus in Commerce and Economics 27) Linear Regression 28) Linear Programming</p>
Computer	<p>1- Boolean Algebra 2- Computer Hardware 3- Object & Classes 4- Java revision tour 5- Primitive values, Type casting & expression 6- Statements, control structures and scope 7- Functions 8- Array & String 9- Compiling & running java program 10- An OOP perspective 11- Recursion 12- Concept of Inheritance 13- Simple data structure (Stack)</p>	<p>1- Boolean Algebra 2- Computer Hardware 3- Object & Classes 4- Java revision tour 5- Primitive values, Type casting & expression 6- Statements, control structures and scope 7- Functions 8- Array & String 9- Compiling & running java program 10- An OOP perspective 11- Recursion 12- Concept of Inheritance 13- Simple data structure 14- Recursive data structure 15- Computational complexity</p>