



SYLLABUS FOR THE ACADEMIC

SESSION 2026-27

CLASS- XII

Subject	Quarterly Examination	Half Yearly & Pre Board
English Lang.	• Composition Writing • Directed Writing • Comprehension • Functional Grammar • Blog Writing • Article Writing • Report Writing • Speech Writing • Statement of Purpose (SOP) • Book Review Unit: 1 to 8	• Composition Writing • Directed Writing • Comprehension • Functional Grammar • Blog Writing • Article Writing • Report Writing • Speech Writing • Statement of Purpose (SOP) • Book Review Unit: 9 to 15
English Lit	Drama Macbeth: Act 3 Prose: Lesson 4 - Indigo Lesson 5 - The medicine bag Poetry: The small towns and the river 5. Death be not proud	Drama Macbeth... Act...3, 4 & 5 Prose: Prism Lesson 1... Atithi Lesson 2... The cookie lady Lesson 3... There will come soft rains Lesson 4... Indigo Lesson 5... The medicine bag Poetry: Rhapsody 1. The telephone conversation 2. Tithonus 3. Beethoven 4. The small towns and the river 5. Death be not proud

Hindi Hindi Lit	Essay writing, Unseen Passage, Idioms and Sentences. Hindi Literature: Gadhya Sanklan: Chapter 5 Daasi Chapter 7 Kya Nirash Hua Jaye Chapter 8 Bhaktin Kavya Manjari: Poem 6 Tulsidas ke pad Poem 7 Jaag tujhko door jana hai Poem 8 Udhayami Nar Aashad Ka Ek Din Ank 3	Hindi Language Essay Writing Unseen Passage Idioms and Sentences Hindi Literature Gadhya Sanklan Chapter 6: Daasi Chapter 7: Kya Nirash hua jaye Chapter 8: Bhaktin Chapter 9: Sanskriti kya hai Chapter 10: Majboori Kavya Manjari Poem 6: Tulsidas ke pad Poem 7: Jaag tujhko door jana hai Poem 8: Udhayami nar Poem 9: Badal ko ghirte dekha hai Poem 10: Andhere ke Deepak Aashad Ka Ek Din Ank 2 & Ank 3
Chemistry	Quarterly Ch. 2 Solutions Ch. 3 Electrochemistry Ch. 8 d & f Block Elements Ch. 10 Haloalkanes & Haloarenes Ch. 11 Alcohols, Phenols & Ethers Ch. 12 Aldehydes, Ketones & Carboxylic Acids	Quarterly Ch. 2 Solutions Ch. 3 Electrochemistry Ch. 4 - Chemical kinetics Ch. 8 d & f Block Elements Ch. 9 Coordination Compounds Ch. 10 Haloalkanes & Haloarenes Ch. 11 Alcohols, Phenols & Ethers Ch. 12 Aldehydes, Ketones & Carboxylic Acids Ch. 13 Organic Compounds Containing Nitrogen Ch. 14 Biomolecules
Physics	1) Electrostatic 2) Current electricity 3) Magnetic effect of current and magnetism 4) Electromagnetic induction and alternating current 5) Electromagnetic waves	1) Electrostatic 2) Current electricity 3) Magnetic effect of current and magnetism 4) Electromagnetic induction and current electricity 5) Electromagnetic waves 6) Optics 7) Dual nature of radiation and matter 8) Atom and nuclei 9) Electronic Devices

Biology	*Unit - I* Ch. 2. Sexual Reproduction in Flowering Plants Ch. 3. Human Reproduction Ch. 4. Reproductive Health *Unit - II* Ch. 5. Principles of Inheritance and Variation Ch. 6. Molecular Basis of Inheritance Ch. 7. Evolution	*Unit - I* Ch. 2. Sexual Reproduction in Flowering Plants Ch. 3. Human Reproduction Ch. 4. Reproductive Health *Unit - II* Ch. 5. Principles of Inheritance and Variation Ch. 6. Molecular Basis of Inheritance Ch. 7. Evolution *Unit 3. Biology and Human Welfare Ch. 8. Human Health and Diseases Ch. 9. Microbes in Human Welfare *Unit 4. Biotechnology Ch. 11. Biotechnology: Principles and Processes Ch. 12. Biotechnology and its Applications Unit 5. Ecology and Environment Ch. 13. Organisms and Populations Ch. 14. Ecosystems Ch. 15. Biodiversity and its Conservation .
Physical Education	Theory: Chapter-3, Career Aspects in P.E. Chapter-4, Competition and tournament Chapter-6, Sports injuries and First Aids Practical: Athletics, Basketball, Cricket, Volleyball	Theory: Chapter-1, Sociological Aspects of P.E. Chapter-2, Training Methods Chapter-3, Career Aspects in P.E. Chapter-4, Competition and tournament Chapter-5, Health Education and Health Problem Chapter-6, Sports injuries and First Aids Practical: Athletics, Badminton, Basketball, Cricket, Football, Hockey, Swimming, Tennis, Volleyball

Accountancy	Volume 1: 1.Fundamentals of Partnership 2.Valuation of Goodwill 3.Admission of a New Partner 4.<i>Retirement and Death of a Partner</i> 5.<i>Dissolution of a Partnership Firm</i> Volume 2: 7. Issue of Debentures	Volume 1: 1.Fundamentals of Partnership 2.Valuation of Goodwill 3.Admission of a New Partner 4.<i>Retirement and Death of a Partner</i> 5.<i>Dissolution of a Partnership Firm</i> Volume 2: 6.Issue of Shares 7.Issue of Debentures 8.<i>Redemption of Debentures</i> 9.Final Accounts of Companies 10.<i>Financial Statement Analysis</i>(Comparative Statements and Common Size Statements.) 11.<i>Cash Flow Statement</i> 12.<i>Ratio Analysis</i> Pre-board Examination Syllabus (Full Syllabus According to ISC Board): Volume 1: 1.Fundamentals of Partnership 2.Valuation of Goodwill 3.Admission of a New Partner 4.<i>Retirement and Death of a Partner</i> 5.<i>Dissolution of a Partnership Firm</i> Volume 2: 6.Issue of Shares 7.Issue of Debentures 8.<i>Redemption of Debentures</i> 9.Final Accounts of Companies 10.<i>Financial Statement Analysis</i>(Comparative Statements and Common Size Statements.) 11.<i>Cash Flow Statement</i> 12.<i>Ratio Analysis</i>
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Commerce	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. Principles of management 7. Functions of management and coordination	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. Principles of management 7. Functions of management and coordination 8. Planning 9. Organising 10. Staffing 11. Directing 12. Controlling 13. Marketing - Concept and functions 14. Marketing Mix 15. Consumer protection
Economics	2. Demand and law of demand 3. Theory of consumer behaviour. 4. Elasticity of demand 5. Supply- Law of supply 6. Market Mechanism. 7. Law of returns 8. Cost and Revenue Analysis 9. Forms of Market 10. Producer's Equilibrium 11. Determination of equilibrium price and output	2. Demand the law of demand 3. Theory of consumer behaviour 4. Elasticity of demand 5. Supply- Law of supply 6. Market Mechanism 7. Law of returns 8. Cost and Revenue Analysis 9. Forms of Market 10. Producer's Equilibrium 11. Determination of equilibrium 12. Theory of income and employment 13. Money: meaning and function 14. Banks: Commercial and central bank 15. Balance of payments and exchange rate 16. Fiscal policy 17. Government budget 18. National income and circular flow of income 19. National income aggregates 20. Method of measuring National income

Mathematics	1) Relations 2) Functions 3) Inverse trigonometric functions 4) Matrices 5) Determinants 6) Adjoint and inverse of a matrix 7) Continuity and differentiability of functions 8) Differentiation 9) Application of derivatives 17) Vectors 18) scalar or dot product 19) Vector or cross product 25) Bayes' theorem and probability distribution	Full Syllabus
Computer	Chapter 1- Boolean Algebra (Revision of XI + Minimization of Boolean Expr.) Chapter-2- Computer Hardware (Logic gates revision of XI ,Encoder, decoder,Multiplexer, Adders) Chapter 3,9,10- Object & Classes, Compiling & running java program ,OOP (Revision of XI) Chapter 4- Java revision tour(Revision of XI) Chapter 5- Primitive values, Type casting & expression (Revision of XI) Chapter 6- Statements, control structures and scope (Revision of XI) Chapter 7,11 – Functions with Recursion (Revision of XI) Chapter 8 – Array (Revision of XI + Implementation of 2d Array in Memory) & String Chapter 12- Concept of Inheritance – Abstract Class, Interface, Method Overriding Chapter 13- Simple data structure (Stack, Infix, Prefix, postfix conversion) Chapter 14- Recursive data structure (Binary Tree Traversal) Chapter 15- Computational complexity	Full Syllabus