



**HALWASIYA VIDYA VIHAR SR. SEC. SCHOOL, BHIWANI**  
**Curriculum 2024-25**  
**Class: XI**

**Subject: ENGLISH CORE.**

<b>April</b>	<b>CH.1</b> : The Portrait of a Lady (Prose) ( <b>HORNBILL</b> ) <b>POEM</b> : A Photograph ( <b>HORNBILL</b> ) Tenses
<b>May</b>	<b>CH. 2</b> : We're Not Afraid to Die... If We Can all be Together ( <b>HORNBILL</b> ) <b>CH. 1</b> : The Summer of the Beautiful White Horse SR ( <b>SNAPHOTS</b> ) Reading Skills
<b>June</b>	SUMMER VACATION
<b>July</b>	<b>CH. 3</b> : Discovering Tut: the Saga Continues ( <b>HORNBILL</b> ) <b>CH.2</b> : The Address SR ( <b>SNAPSHOTS</b> ) <b>POEM</b> : The Laburnum Top ( <b>HORNBILL</b> ) Classified Advertisements (Writing Skills)
<b>August</b>	<b>CH. 3</b> : Mother's Day (Play) SR ( <b>SNAPHOTS</b> ) <b>POEM</b> : The Voice of the Rain ( <b>HORNBILL</b> ) <b>CH. 4</b> : The Adventure ( <b>HORNBILL</b> ) Speech Writing
<b>September</b>	Note Making & Revision
<b>October</b>	Poster Design Reordering of Sentences Reading Skills
<b>November</b>	<b>POEM</b> : Childhood ( <b>HORNBILL</b> ) <b>CH. 5</b> : Silk Road I( <b>HORNBILL</b> ) Revision of tenses Transformation of sentences
<b>December</b>	<b>POEM</b> : Father to Son ( <b>HORNBILL</b> ) <b>CH. 4</b> :Birth SR ( <b>SNAPHOTS</b> ) Clauses
<b>January</b>	<b>CH. 5</b> : The Tale of Melon City SR ( <b>SNAPHOTS</b> ) Debate Writing ASL Practice session
<b>February</b>	Revision & Doubt Clearance Session
<b>March</b>	Annual Exams

## Subject: Hindi

April	पाठ्य पुस्तक आरोह भाग - I काव्य खंड पाठ- 1 कबीर- हम तो एक-एक करि जाना गद्य खंड - पाठ- 1 प्रेमचंद - नमक का दारोगा अभिव्यक्ति और माध्यम -पाठ -1-जनसंचार के माध्यम
May	आरोह भाग-1-गद्य खंड पाठ 2 कृष्णा सोबती - मियाँ नसीरुद्दीन काव्य खंड - पाठ -2-मीरा - मेरे तो गिरधर गोपाल, दूसरों न कोई पूरक पुस्तक वितान- पाठ- 1- कुमार गंधर्व- भारतीय गायिकाओं में बेजोड़ - लतामंगेशकर
June	ग्रीष्मावकाश
July	आरोह भाग- 1-गद्य खंड -पाठ-3- सत्यजीत राय-अप्पू के साथ ढाई साल काव्य खंड -पाठ-3-भवानी प्रसाद मिश्र-घरकीयाद पूरक पुस्तक वितान-पाठ - 2-अनुपम मिश्र-राजस्थान की रजत बूंदे अभिव्यक्ति और माध्यम-पाठ-2 - पत्रकारिता के विविध आयाम
August	आरोह भाग -1-गद्य खंड - पाठ -4 -बालमुकुंद गुप्त-विदाई संभाषण काव्य खंड-पाठ -4-त्रिलोचन-चंपा काले – काले अच्छर नहीं चीन्हती अभिव्यक्ति और माध्यम-पाठ-9-डायरी लिखने की कला
September	अर्धवार्षिक परीक्षा
October	आरोह भाग- 1-काव्य खंड -पाठ-5- त्रिलोचन- गज़ल गद्य खंड-पाठ-5 -शेखर जोशी-गलतालोहा गद्य खंड-पाठ-6 -मन्नू भंडारी-रजनी पूरक पुस्तक वितान -पाठ-3 -बेबी हालदार-आलो - आँधारि अभिव्यक्ति और माध्यम -पाठ -कथा 10- पटकथा
November	आरोह भाग -1-काव्य खंड -पाठ-6 -अक्कमहादेवी-(I)हे भूख।मत मचल (II)हे मेरे जूही के फूल जैसे ईश्वर गद्य खंड-पाठ-7- कृष्ण चंद्र- जामुन का पेड़ अभिव्यक्ति और माध्यम -पाठ -14 -कार्यालयी लेखन और प्रकिया पाठ-15 - स्ववृत्त (बायोडाटा) लेखन और रोजगार संबंधी आवेदन पत्र
December	आरोह भाग- 1-काव्य खंड -पाठ-7-अवतार सिंह पाश –सबसे खतरनाक काव्य खंड-पाठ-निर्मला पुतुल 8 -10 –आओ मिलकर बचाएं गद्यखंड-पाठ-8-जवाहरलाल नेहरू- 9 भारतमाता अभिव्यक्ति और माध्यम पाठ- 16 कोश परिचय
January	पुनरावृत्ति।
February	पुनरावृत्ति।
March	Annual Examination

## Subject: Mathematics

April	CH- 1 Sets CH- 4 Complex Numbers and Quadratic Equations
May	CH- 5 Linear Inequalities CH- 3 Trigonometric functions
June	Summer Vacations
July	CH- 2 Relations and Functions CH- 6 Permutations and Combinations
August	CH- 7 Binomial Theorem CH- 8 Sequence and Series
September	Revision and Half Yearly Exams
October	CH- 9 Straight lines CH- 10 Conic Sections
November	CH- 11 Introduction to Three Dimensional Geometry CH- 12 Limits and Derivatives
December	CH- 13 Statistics
January	CH- 14 Probability
February	Revision
March	Annual Examination

## Subject: Psychology

April	What is Psychology
May	Methods of Enquiry in Psychology
June	Summer Vacations
July	Human Development
August	Sensory, Attentional and Perceptual Processes
September	Revision and half yearly examination
October	Learning , Human Memory
November	Thinking
December	Motivation and Emotion
January	Revision
February	Revision with sample paperpapers
March	Annual Examination

## Subject: Information Technology (Code 802)

April	Part B Unit 2 Networking and Internet(10 Marks) Part B Unit 3 Office Automation Tools(10 Marks)
May	Part B Unit 3 Office Automation Tools(10 Marks)
June	Summer Vacation Part A Unit 2 Self-Management Skills(03Marks)
July	Part B Unit 1 Computer Organisation (05Marks) Part B Unit4 Database Concepts-RDBMS (10Marks)
August	Part B Unit4 Database Concepts-RDBMS (10Marks)
September	Part A Unit 1 Communication Skills (02 Marks) Part A Unit 2 Self-Management Skills (02Marks)
October	Part A Unit 3 ICT Skills (02Marks) Part A Unit 5 Green Skills(02Marks)
November	Part A Unit 4 Entrepreneurial Skills (02Marks) Part B Unit 5 Fundamentals of Java (15 Marks)
December	Part B Unit 5 Fundamentals of Java (15 Marks)
January	Practical Work and Revision
February	Revision
March	Annual Examination

## Subject: Music

April	<b>Defination, -Music and its types,Sargam with Rhythm</b>
May	<b>Rag Bhairvi,Teen taal,</b>
June	<b>Prepared music file,</b>
July	<b>Life introduction of VN Bhatkhande,classification of thaat</b>
August	<b>Rag Vihag and its notation,life introduction of VD plushkar</b>
September	<b>Half yearly Exam,</b>
October	<b>Sangeet pariyaat,kherwa taal</b>
November	<b>Rag jaunpuri and its notation</b>
December	<b>Life introduction of taansen,rag Bheem plasi</b>
January	<b>Taal dadra its dugun ,chaugun</b>
February	<b>Clasification of Rag notation</b>
March	<b>Annual Examination</b>

## Subject: Sanskrit

April	भास्वती: प्रथमःपाठः- कुशलप्रशासनम् संस्कृतव्याकरणं- संधिकार्यम्- स्वरसंधिः दीर्घः, गुणः, वृद्धिः, यण्, अयादिः। शब्दरूपाणि, धातुरूपाणि।अपठितगद्यांश।
May	भास्वती: तृतीयपाठः- सूक्तिसुधा संस्कृतव्याकरणं- व्यंजनसंधि- जशत्वम्, अनुस्वारः, श्चुत्वम्, ष्टुत्वम्।
June	परियोजनाकार्यम्।
July	भास्वती: पञ्चमःपाठः- वीरसर्वदमनः, षष्ठःपाठः- शुकशावकोदन्तः। सन्धिकार्यम्- विसर्गसन्धिः- उत्त्वम्, रत्वम्, सत्वम्, लोपः। शब्दरूपाणि, धातुरूपाणि।कारकउपपदविभक्तिप्रयोगः।
August	संस्कृतसाहित्यपरिचयः- प्रथमःअध्यायः- संस्कृतभाषा उद्भव एवं विकास। संस्कृतव्याकरणम्- शब्दरूपाणि, धातुरूपाणि।पत्रलेखनं।
September	पुनरावृत्ति।अर्धवार्षिकपरीक्षा।
October	भास्वती:- अष्टमःपाठः- संगीतोनुरागीसुबण्णः। संस्कृतव्याकरणम्:- प्रत्ययाः, सामान्यवाच्यपरिवर्तनम्। संस्कृतसाहित्यपरिचयः- द्वितीयःअध्यायः- वैदिकसाहित्यः।
November	भास्वती- नवमःपाठःवस्रविक्रयः, दशमःपाठः- यद्भूतहितंसत्यम्। संस्कृतव्याकरणम्- पत्रलेखनं।पठित गद्यांश।
December	भास्वती- एकादशःपाठः - स मे प्रियः। संस्कृतव्याकरणम्- अशुद्धिसंशोधनं। संस्कृतसाहित्यपरिचय- तृतीयःअध्यायः- रामायण, महाभारत एवं पुराण।
January	पठितावबोधनम्।पुनरावृत्ति।
February	पुनरावृत्ति।
March	Annual Examination

## Subject: Physics

April	ch-1 ( Units and measurement) Ch- 2 ( Motion in a straight line )
May	ch-2 ( Motion in a straight line) Ch-3 ( Motion in a plane )
June	Summer Vacations
July	ch-3( Motion in a plane ) Ch-4 ( Laws of motion)
August	ch-4 ( Laws of motion ) Ch-5 ( Work energy and power)
September	Revision for half yearly exams
October	ch-6(System of particles and Rotational motion)
November	ch-7 ( Gravitation) Ch-8( Mechanical properties of solids) Ch-9 ( mechanical properties of fluids)
December	Ch-10(Thermal properties of matter) Ch-11(Thermodynamics) Ch-12(Kinetic theory of gases)
January	Ch-13( Oscillations) Ch-14(waves) Revision
February	Revision
March	Annual Examination



## Subject: Chemistry

April	Some basic principle of chemistry Structure of atom
May	Structure of atom(continued) UT-1
June	Summer vacations
July	Classification of elements and periodicity in properties Chemical bonding
August	Thermodynamics UT-2
September	Thermodynamics (Continued) Redox reactions Revision and half yearly examination
October	Equilibrium Some basic concepts of organic chemistry
November	Some basic concepts of organic chemistry(continued) Hydrocarbons UT-3
December	Hydrocarbons (Continued) & Revision
January	Revision
February	Revision
March	Annual Examination

## Subject: Biology

April	Chapter 1- The living world. Chapter 2- Biological classification
May	Chapter 3- plant kingdom.
June	Summer Vacations
July	Chapter 4.- Animal kingdom
August	Chapter 5 - Morphology of plant. Chapter 6- Anatomy of flowering plant.
September	Chapter 7- structural organisation in animal. Chapter 8- The cell unit of life.
October	Chapter 9- Biomolecules Chapter 10- cell cycle and cell division
November	Chapter 13 photosynthesis in higher plants. Chapter 14 Respiration in plants. Chapter 15 plant growth and development.
December	Chapter 17 Breathing and exchange of gases. Chapter 18 Body fluid and circulation.
January	Chapter 19 Excretory products and their elimination. Chapter 20 Locomotion and movements.
February	Chapter 21 Neural control and coordination Chapter 22. Chemical coordination and integration. Revision
March	Annual Examination

## Subject: ACCOUNTANCY

April	1. Meaning & Objectives of Accounting 2. Basic Accounting Terms 3. Process & Bases of Accounting 4. Accounting Equations
May	5. Double Entry System 6. Origin of Transactions : Source Documents of Accountancy 7. Books of Original Entry – Journal 8. Accounting for Goods & Service Tax (GST) 1 <sup>st</sup> Unit Test
June	Summer Vacations
July	9. Books of Original Entry – Cash Book 10. Books of Original Entry – Special Purpose Subsidiary Books 11. Ledger 12. Trial Balance & Errors 2 <sup>nd</sup> Unit Test (31 <sup>st</sup> July to 2 <sup>nd</sup> August)
August	13. Bank Reconciliation Statement 14. Depreciation 15. Provision & Reserves 16. Capital & Revenue 17. Financial Statements
September	Revision for Half Yearly Exams Half Yearly Examinations
October	18. Financial Statements – With Adjustments 19. Accounting for Incomplete Records
November	20. Remaining theory of Syllabus 21. Introduction of Computer for Accounting 3 <sup>rd</sup> Unit Test
December	Revision from Various Sample Papers & other help books
January	Revision from Various Sample Papers & other help books
February	Revision from Various Sample Papers & other help books
March	Annual Examination

## Subject: Business Studies

April	Business An introduction. Classification of business Activities. History of Commerce in India Business risk: Nature and Causes.
May	Forms of business organisation: Sole proprietorship. Partnership organisation. Joint Hindu family business. Cooperative Societies/ Cooperative organisation. Company organisation. Formation of a company: Various stages. Choice of form of Business organisation.
June	SUMMER VACATION
July	Private Sector and Public Sector. Global Enterprises/Multinational companies, Joint Venture and Public-Private Partnership.
August	Business Services: Banking services and Digital payments. Insurance an Introduction. Life, Fire and Marine Insurance. Postal and Telecom Services.
September	E-Business and Outsourcing of business.
October	Social Responsibility of business and business ethics. Sources of Business Finance.
November	Small Business: An introduction Entrepreneurship Development(Ed).
December	Entrepreneurship Development(Ed). Internal Trade: Meaning and Types. Wholesale Trade: Meaning and Services. Retail Trade: Meaning and Types. Goods and Services Tax (GST): Concept and Key Features.
January	International business. Import Trade: Procedure and Document. Export Trade: Procedure and Documents World Trade Organisation (WTO): Meaning and Objective. Project Work
February	Revision and Annual Examination
March	Annual Examination

## Subject : Economics

April	Ch-1 Economics and Economy Ch-2 Central Problem of an Economy (unit-1 Introduction from Introductory Microeconomics) Ch-1 Concept of Economics and Significance of statistics in Economics(unit-1 from statistics and Economics)
May	Ch-3 Consumer Equilibrium -Utility Analysis (unit-2 from Introductory Microeconomics) Ch-9 Measures of Central Tendency- Arithmetic Mean [Unit 3 statistical tools and Interpretation from Statistics for Economics]
June	SUMMER Vacation
July	Ch-4 Consumer Equilibrium – Indifference Curve Analysis (unit-2 from Introductory Microeconomics) Ch -5 Theory of Demand Ch-6Price Elasticity of Demand (unit -2 from Introductory Microeconomics) Ch-2 collection of Data Ch- 3 Census and Sample Method of Collection of Data Ch-4 organization of (unit -2 from Statistics for Economics)
August	Ch-7 production Function and Returns to a Factor (Unit- 2 Consumer Equilibrium and demand for Microeconomics) Ch-10 Measure Of central Tendency-Median and Mode [Unit -3 Statistical Tools and Interpretation from Statistics for Economics]
September	Revision
October	Ch-8 Concept of cost(Unit-2, Consumer Equilibrium and demand for Microeconomics) Ch-5 presentation of Data Ch-6 Diagrammatic presentation of Data Ch-7 Frequency Diagram Ch-8 Arithmetic Line Graphs or Time Series Graphs (Unit-2 statistical Tools and Interpretation from Statistics for Economics)
Nov.	Ch-9 Concept of Revenue Ch-10producer Equilibrium (unit -3 producer Equilibrium from intruductory Microeconomics)
December	Ch-11 Correlation Ch-12 Index Number [ Unit 3 Statistical Tools and Interpretation from Statistics from Economics] Ch-11 Theory of Supply [Unit 3 Producer Behaviour and Supply from Micro Economics]
January	Ch- 12 Form of the Market:Perfect competition Ch-13 Market Equilibrium Under Perfect Competition and Effects of Shifts in Demand and Supply [Unit 4 perfect competition -Price Determination and Simple Application from Intruductory Microeconomics]
February	Revision
March	Annual Examination

## Subject: Geography

April	Part 1 Ch 1 India location, Ch 2 - Structure and physiography, ch 3- Drainage system
May	Ch 4 Climate , revision, UT
June	Summer Vacations
July	Ch 5 Natural Vegetation, Ch 6 Natural Hazards and Disaster, Part 2 Ch 1 Geography as a discipline
August	Ch 2 The origin and evolution of the earth Ch 3 interior of the earth Ch-4 Distribution of oceans and continents
September	Ch 5 Geomorphic processes Ch 6 landforms and their evolution
October	Ch 7 Composition and Structure of atmosphere Ch 8 Solar radiation,heat balance and temperature
November	Ch-10 Water in the atmosphere Ch -11World climate and climate change
December	Ch 12 Water ocean Ch 13Movementa of ocean water Ch 14 Biodiversity
January	Practical work , Revision
February	Revision
March	Annual Examination

## Subject: Pol. Science

April	Ch.1. Constitution, why and how. Ch. 1. Political theory - an introduction.
May	Ch.2. Election and Representation. Ch. 2. Freedom.
June	Summer Vacations
July	Ch. 3. Executive. Ch.3. Equality.
August	Ch.4. Legislature Ch.4. Social Justice Ch.2. Election and Representation.
September	Ch.5. Judiciary Ch.5. Rights.
October	Ch.6. Federalism. Ch.6. Citizenship.
November	Ch.7. Nationalism. Ch.7. Local Govt.
December	Ch.8. Secularism. Revision.
January	Revision
February	Revision
March	Annual Examination

## Subject: History

April	Writing and city life
May	An empire across three continents
June	Summer Vacations
July	Nomadic empire, World map
August	The three orders
September	Changing cultural traditions , Maps revision
October	Displacing indigenous people
November	Paths to modernisation
December	Revision and class tests
January	Maps revision and class tests
February	Full syllabus revision
March	Annual Examination