

# HALY YEARLY – 2026

## SYLLABUS

### Classes- 6

English Language

1. Essay
2. Comprehension
3. Letter
4. Chapter 1- Nouns
5. Chapter-2 N-Number
6. Chapter-3 Countable & Uncountable Nouns
7. Chapter-4 N- Gender
8. Paragraph Writing

English Literature

1. Mellidora
2. Meeting Cézanne
3. Dust of Snow
4. A Story of Cricket
5. Matilda Can Do Magic!
6. The Banyan Tree

Hindi

अपठित गद्यांश  
पत्र लेखन (औपचारिक पत्र)  
निबंध लेखन  
पर्यायवाची शब्द  
विलोम शब्द  
वर्ण विचार  
संज्ञा  
लिंग  
भूल गया है कि इंसान  
साहसी बालिका  
अंतरिक्ष में भारतीय महिलाएँ  
उठो सोने वालों  
बच्चों का इंसाफ़  
फूल का मूल्य

Mathematic

1. Number System
2. Operations on Whole Numbers
3. Integers
4. Fractions
5. Decimal Fractions

History

Indus Valley Civilization  
The Mesopotamian Civilization  
The Egyptian Civilization  
The Chinese Civilization  
The Early Vedic Period  
The Later Vedic Period

Physics

Chapter 1- Matter  
Chapter 2- Physical Quantities and Measurement.

Biology	Chapter 1- Plant Life Chapter 2- The Cell
Chemistry	Chapter 1- Introduction to Chemistry Chapter 2- Elements Compounds and Mixtures
Sanskrit	Ch. 2,3,4,5,6,7 विलोम शब्द पर्यायवाची शब्द धातु रूप अपठित गद्यांश
Geography	1. Globes and Maps 2. Types of Maps 3. Mountains and Valleys 4. Plains and plateaus 5. Water bodies 6. Agriculture
Art	Drawing an enlarged copy of a printed image and coloring it.
Computer	Chapter 1-Categories of computer and computer languages Chapter 2- File management- organisation of data Chapter 3- word 2016 - Tabular presentation

## Class 7

English Language	1. Essay 2. Comprehension 3. Letter Writing 4. Grammar ( Everything Done In Workbook)
English Literature Prose	1. The Mcc 2. To Truly Understand A Rainbow 3. The Green Morning
Poetry	4. Coromandel Fishers 5. Maps
Mathematic	1. Integers 2. Fractions 3. Decimals 4. Rational Numbers 5. Exponents 6. Sets
History	1- The rise and spread of Christianity 2- Beginning of Medieval Europe 3- The Delhi Sultanate (part one) 4- The Delhi Sultanate (part two) 5- The Delhi Sultanate (part three) 6- The Constitution of India
Geography	1. Interpreting Map Signs and Symbols. 2. Atmosphere 3. Weather and Climate 4. Weathering and Soil Formation. 5. Industries 6. Energy and power Resources
Physics	Chapter 1 : Physical quantities and measurement Chapter 2: Force and Pressure Chapter 3 : Energy
Chemistry	1. Matter and its composition 2. Physical and chemical changes 3. Elements Compound, Mixtures
Biology	Chapter 1- Tissues Chapter 2- Kingdom Classification Chapter 3- Classification of Animals
Sanskrit	Chapter -2, 3, 4, 5, 6 धातु रूप

Art Drawing an enlarged copy of a printed image and coloring it.

Hindi Literature

- 1- राखी का मूल्य
- 2- हिम्मत करने वालो की हार  
नहीं होती
- 3- बाढ का बेटा
- 4-काबुलीवाला
- 5- मानवता ही विश्व सत्य
- 6-ओलंपिक खेल

Computer

Chapter 1 - computer hardware devices  
Chapter 2- Number system  
Chapter 3 - Computer virus

Hindi Language

भाषा और व्याकरण  
वर्ण विचार  
शब्द विचार  
निबंध लेखन  
पत्र लेखन

## Class 8

English Language	1 Composition 2 Comprehension 3 Letters (formal & Informal ).
Functional Grammar	1 Nouns. 2 Pronouns. 3 Adjectives. 4 Verbs. 5 Articles.
English Literature	
PROSE	1 The night the ghost got in. 2 Melting ice in Alaska. 3 Patol Babu the Film star. 4 The Boy who broke the bank.
POEM	5 The Lake isle of Innisfree. 6 The Rock and the sea.
Hindi Literature	समय समय की हवा निर्मल हृदय किरणों का खेल मँझले भैया प्रदूषण
Hindi Language	भाषा और व्याकरण वर्ण विचार शब्द विचार निबंध लेखन पत्र लेखन अपठित गद्यांश
History Civics	1. A Period Of Transition 2. The Growth Of Nationalism 3. The American Civil War 4. Union Legislature 5. Union Executive
Geography	1. Chapter 1- Topographical maps. 2. Chapter 3- population dynamics. 3. Chapter 4- Migration. 4. Chapter 5- Urbanisation. 5. Chapter 6- Disaster Management.
Mathematics	Rational Numbers Operations On Rational Numbers. Exponents And Power

Squares And Square Roots.  
Cubes And Cube Roots 6.Applications Of Percentage

Physics	Chapter 1 : Matter Chapter 2 : Physical Quantities and Measurement Chapter 3 : Force and pressure : Motion Chapter 4 : Energy
Chemistry	1 Matter 2 Physical and chemical challenges 3 Elements, compounds and mixtures 4 Atomic structure
Biology	Chapter 1: Transportation of Food and Minerals in Plants Chapter 2: Reproduction in Plants Chapter 3: Reproduction in Animals
Art	Drawing an enlarged copy of a printed image and coloring it.
Sanskrit	Chapter :1, 2,3 राम शब्द रूप भू धातु रूप , 1 से 50 तक गिनती संस्कृत की, विलोम शब्द
Computer	Chapter 1 - Operating system Chapter 2 - Spreadsheet - Formulas and Functions Chapter 3 - Charts in Excel 2016 Chapter 4 - Algorithms and flowcharts

## Class 9

English Language	1 Letters ( formal, Informal ) 2 Notice / Email. 3 Composition. 4 Comprehension.
FUNCTIONAL GRAMMAR	5 Tenses 6 Prepositions.
English Literature	
TREASURE CHEST - PROSE	1 Bonku Babu 2 Oliver asked for more. 3 The Model Millionaire.
POETRY	4 A Work of Artifice 5 Skimbleshanks the Railway cat.
DRAMA	
JULIUS CEASAR	Act 1 Scene – 1, 11, 111.
Mathematics	Rational And Irrational Numbers. Compound Interest Expansions Factorisation
History Civics	1.Our Constitution 2.Basic Features Of Constitution 3 The Harappan Civilization 4.The Vedic Period 5.Jainism & Buddhism
Geography	1. Chapter 1- Earth as a Planet . 2. Chapter 2- Latitudes and Longitude. 3. Chapter 3- Rotation and Revolution. 4. Chapter 4- Earth's structure.
Hindi	1 नया रास्ता ch. 1 to 7 2. एकांकी संचय ch. 1 3. निबंध लेखन 4. कहानी लेखन 5. अपठित गद्यांश 6. पत्र लेखन 7. हिंदी व्याकरण
Physics	Chapter 1 : Measurements and Experimentation Chapter 2 : Motion in one Dimension Chapter 3 : Laws of Motion
Biology	1. Cell 2. Tissue

3. Flower
4. Pollination & Fertilization
5. Seeds- Structure & Germination

Computer Application    Chapter 1: Introduction to Object Oriented Programming Concepts  
Chapter 2: Elementary Concept of Objects and Classes  
Chapter 3: Values and Data Types  
Chapter 4: Operators in Java

Chemistry                1 The language of Chemistry  
2 Chemical changes and reactions  
3 Water

## Class 10

English Language	<ol style="list-style-type: none"><li>1. Composition</li><li>2. Letter writing (Formal, Informal)</li><li>3. Comprehension +Precis</li><li>4. Notice writing</li><li>5. Email Writing</li><li>6. Functional grammar ( preposition, Tenses I&amp;II, conjunctions)</li></ol>
English Literature Prose	<ol style="list-style-type: none"><li>1. Julius Ceaser Act 3 scene 1,2,3</li><li>1. With the Photographer</li><li>2. The Elevator</li><li>3. The Girl who can</li></ol>
Poem	<ol style="list-style-type: none"><li>1. Haunted Houses</li><li>2. The Glove and the Lions</li></ol>
Hindi	<ol style="list-style-type: none"><li>1 नया रास्ता ch. 13 to 20</li><li>2. एकांकी संचय ch. 4</li><li>3.निबंध लेखन</li><li>4. कहानी लेखन</li><li>5.अपठित गद्यांश</li><li>6. पत्र लेखन</li><li>7.हिंदी व्याकरण  </li></ol>
Mathematics	<ol style="list-style-type: none"><li>1. GST</li><li>2. Banking</li><li>3. Trigonometrical Ratios</li><li>4. Trigonometrical Tables</li><li>5. Height and Distances</li><li>6. Measure of Central Tendency</li><li>7. Linear In equations</li></ol>
History and civics Civics	<p>Chapter- 1. The Union legislature Chapter- 2 The Union Executive ( The President and the Vice President) Chapter-3 The Union Executive ( The Prime minister and the Council of ministers)</p>
History	<p>Chapter-1 The first War of independence) Chapter-2 The factors promoting the growth of nationalism</p>
Geography	<ol style="list-style-type: none"><li>1. Maps ( Fig- 1,2,3,4,5,6,7,8,10,11,12,13)</li><li>2. Chapter 3- Climate of India</li><li>3. Chapter 4 – Soil resources in India</li><li>4. Chapter 5 – Natural vegetation</li><li>5. Chapter 6 - Water Resources</li><li>6. Chapter 7 – Minerals and Energy Resources – I ( along with map)</li></ol>

Art	Drawing and painting from nature/ still life (Study work from an original still life arrangement/ flower/s or plant).
Physics	1-Work, energy and power 2-Current electricity 3- House hold circuit 4-Force.
Chemistry	1 Periodic table and periodic properties 2 Chemical bonding 3 Acids, bases and salts 4. Analytical Chemistry 5. Mole concepts and stoichiometry
Biology	1. Structure of chromosomes, cell cycle, cell division 2. Genetics 3. Absorption by roots 4. Transpiration 5. Photosynthesis 6. Chemical coordination in plants 7. Excretory system
Computer Application	Chapter 1: Revision of Class IX Syllabus (OOP Concepts, Objects & Classes, Data Types, Operators) Chapter 2: Library Classes Chapter 3: Arrays (Single Dimensional and Double Dimensional)

## Class 11

English Language	Composition Directed Writing ( Article Writing, Speech Writing) Proposal Writing Functional Grammar Comprehension Passage
English Literature	Macbeth- Act 1, Scene 1,2 Prism - Thank you ma'am Rhapsody - Abhisara
Political science	Chapter-1 Introduction to political science Chapter-2. State Chapter- 3 Liberty Chapter-4 Equality Chapter-5 Justice
Mathematics	1. Sets 2. Relation and Functions 3. Trigonometrical Functions
History	1) The First World War 1914- 1918 2) Peace Settlement after the World War 1 3) Rise of Militarism: Japan ( 1919-37) 4) Protest Movements against colonial rule
PHYSICS	1-Unit and dimensions 2-Error analysis 3-Motion in one dimension.
Biology	Chapter 1: The Living World Chapter 2: Biological Classification
Economics	(i) Definition of Economics: Adam Smith, Alfred Marshall, Lionel Robbins, Samuelson. (ii) Micro and Macro Economics - Meaning and Difference. (iii) Basic concepts: utility, price, value, wealth, welfare, money, market, capital, investment, income, production, consumption, saving, Business cycle, Aggregate demand and Aggregate supply. (iv) Basic problems of an economy: what to produce; how to produce; for whom to produce; efficient use of resources. Production possibility curve. (v) Types of economies: developed and developing; Economic systems: capitalism, socialism and mixed economy; mechanism used to solve the basic problems faced by each economy.
Accounts	1. Introduction to Accounting 2. Basic Accounting Terminology 3. Accounting Principles

4. Rules of Debit and Credit
5. Accounting Process - Journal

Computer Science	<ul style="list-style-type: none"><li>Chapter 1 – Number System (Binary, Octal, Decimal, Hexadecimal, conversions)</li><li>Chapter 3 – Computer Hardware &amp; Software Basics</li><li>Chapter 5 – Boolean Algebra &amp; Propositional Logic</li><li>Chapter 7 – Programming Concepts (Introduction to Java)</li><li>Chapter 8 – Data Types and Variables in Java</li><li>Chapter 9 – Operators in Java</li><li>Chapter 10 – Input / Output in Java</li><li>Chapter 11 – Conditional Statements (if, switch)</li><li>Chapter 12 – Looping Statements (for, while, do-while)</li></ul>
Chemistry	<ol style="list-style-type: none"><li>1. Some Basic Concepts of Chemistry</li><li>2. Structure Of Atom</li></ol>
Business Studies	<ol style="list-style-type: none"><li>1. Meaning and Features of Business</li><li>2. Classification of Business Activities</li><li>3. Business Ethics and Corporate Social Responsibility</li><li>4. Forms of Business Organisation</li></ol>
Physical Education	
Section A	<ol style="list-style-type: none"><li>1. Concept of Physical Education</li><li>2. Individual Aspects and Group Dynamics</li></ol>
Section B	<ol style="list-style-type: none"><li>1. Football</li><li>2. Cricket</li></ol>
Art	Drawing and painting from nature/ still life (Study work from an original still life arrangement/ flower/s or plant).

## Class 12

English Language	Composition Directed Writing ( Article Writing, Speech Writing, Report Writing) Proposal Writing Functional Grammar Comprehension Passage
English Literature	Macbeth- Act 3 full Prism - Atithi, The Cookie Lady Rhapsody - Telephone Conversation, Beethoven
Political science	Chapter-1 Totalitarian, Authoritarian and liberal democracy Chapter-2 Unitary and federal states Chapter - 3. Parliamentary and presidential form of government Chapter-4 The Indian constitution Chapter-5 The fundamental rights Chapter-6 The directive principles of state policy
Mathematics	1. Relation and Functions 2. Inverse Trigonometric Functions 3. Continuity and Differentiability 4. Matrices
History	1) Towards Independence and Partition: the Last Phase (1939-1947) 2) Establishment of Indian Democracy (1947-1966) 3) Development of Indian Democracy ( 1964- 1977) 4) Changing Face of the Indian Democracy (1977-1986) 5) Movements for Women's Rights
Physics	1-Electric charge and field 2-Electrostatic Potential and Capacitance 3-Current electricity
Biology	Chapter 1: Sexual Reproduction in Flowering Plants Chapter 2: Human Reproduction Chapter 3: Reproductive Health Chapter 4: Principles of Inheritance and Variation
Economics	1. Demand & Law of demand. 2. Consumer's Behaviour. 3. Elasticity and Law of elasticity. 4. Supply and elasticity of supply. 5. Market Mechanism.
Computer Science	Chapter 1 - Boolean Algebra

Chapter 2 - Computer Hardware  
Chapter 3 - Java Revision Tour  
Chapter 4 - Primitive Values, Type Casting & Expressions  
Chapter - 5 Statements, Control Structures & Scope

Accounts

Book 1

1. Fundamentals of Partnership
2. Goodwill - Concept and Valuation
3. Admission of a Partner

Book-2

1. Analysis of Financial Statements

Commerce

1. Business Environment
2. Capital -Fixed and Working
3. Sources of Finance
4. Banking and Latest Trends

Art

Drawing and painting from nature/ still life  
(Study work from an original still life arrangement/ flower/s or plant).

Chemistry

- 1 Solution
- 2 Coordination compounds
- 3 Halo alkanes and Halo arenes
- 4 Alcohols and phenols