

RAINBOW PUBLIC SCHOOL

AFFILIATED TO C.B.S.E (+2)

Month-Wise Syllabus for Std:-'VI' (Session : 2026-27)

SUBJECT: – ENGLISH

Month & W. Days	Chapters and Topics to be Taught		Writing Skill & Paragraph Writing	Moral Values
	Literature	Grammar		
April (20 days)	L-1 : My Elder Brother L-2 : Peter's coal Mine Worksheets	Ch-1 : The Sentence Ch-2 : Nouns	Paragraph Writing	L-1 : Believe in God
May (12 days)	L-3 : A Child's Thought Worksheets	Ch-3 : Pronouns	Idioms	
June (12 days)	L-4 : Laughter is the Best Medicine Worksheets	Ch-4 : Adjectives	Comprehension	L-2 : Healthy Living
July (24 days)	L-5 : Swami and His Father L-6 : The Pobble Who Has No Toes Worksheets	Ch-5 : Degrees of Comparison Ch-6 : Verbs	Antonyms & Synonyms	
Aug. (19 days)	L-7 : The Gettysburg Address L-8 : Kindness Worksheets	Ch-7 : Adverbs	Words Often Confused	L-3 : Loving One's Family
Sep. (13 days)	L-9 : Sympathy L-10 : Reaching Mumbai Worksheets	Ch-8 : Conjunctions	Revision for Half Yearly Exam.	
October (19 days)	L-11 : Fishing at Fort Kochi L-12 : Wander Thirst Worksheets	Ch-9 : Interjections Ch-10 : Prepositions	Letter Writing	L-4 : Be Safe
Nov. (19 days)	L-13 : A Different Kind of School Worksheets	Ch-11 : Punctuation	Message Writing	L-5 : Concentration
Dec. (22 days)	L-14 : Koki Plays the Game L-15 : I Dream a World Worksheets	Ch-12 : Present Tense	Notice Writing	
Jan. (20 days)	L-19 : The Selfish Giant L-20 : The Merchant of Seri Worksheets	Ch-13 : Past Tense Ch-14 : Future Tense	Comprehension	L-6 : Sportsmanship
Feb. (14 days)	L-21 : Home They Brought Her Warrior Dead Worksheets Annual Exam.	Ch-15 : Articles	Annual Exam.	

विषय: – हिन्दी

माह	कार्य दिवसों की संख्या	हिंदी पाठ्य पुस्तक पाठ के नाम	मुख्य बिन्दु	हिन्दी व्याकरण पाठ के नाम	मुख्य बिन्दु
अप्रैल	२०	पाठ-१ एक किरण (कविता) पाठ-२ सच्चाई (निबंध)	(१) अनुच्छेद श्रुतिलेख (२) समाचार पत्र द्वारा कठिन शब्द (३) कठिन शब्दों के अर्थ (४) किसने-किससे कहा?	पाठ-१ भाषा, लिपि, बोली और व्याकरण पाठ-२ वर्ण-विचार अपठित गद्यांश, अपठित काव्यांश,	(१) रिक्त स्थान भरें (२) मिलान करें (३) सही ☒ व गलत ☐ का

			(५) रिक्त स्थान भरें (६) सही ☒ व गलत ☒ का निशान लगाएँ (७) मिलान करें (८) आशय स्पष्ट करें (९) वैकल्पिक प्रश्नोंत्तर (१०) आंतरिक प्रश्नोंत्तर (११) लघु उत्तरीय प्रश्न (१२) दीर्घ उत्तरीय प्रश्न (१३) पाठानुसार व्याकरण	अनुच्छेद लेखन। पाठ-३ संधि पाठ-४ शब्द-विचार पाठ-८ पर्यायवाची शब्द (पत्र लेखन, चित्र वर्णन, विविध शब्द) पाठ-५ उपसर्ग पाठ-६ प्रत्यय अपठित काव्यांश पाठ-१७ संज्ञा पाठ-१८ लिंग अपठित गद्यांश, पत्र लेखन, निबंध लेखन, मुहावरे। पाठ-२० कारक अपठित काव्यांश, चित्र वर्णन, पत्र लेखन, निबंध लेखन, अनेकार्थी शब्द।	निशान लगाएँ (४) संधि-विच्छेद करें (५) लिंग बदलें (६) निर्देशानुसार कार्य करें। (७) कारक की पहचान। (८) मुहावरे के अर्थ (९) वैकल्पिक प्रश्नोंत्तर। (१०) आंतरिक प्रश्नोंत्तर। (११) सामान्य प्रश्नोंत्तर।
मई	१२	पाठ-३ बरखा बहार (शिक्षाप्रद कहानी) पाठ-४ धन की नगरी (नीति कथा)			
जून	१२	पाठ-५ काकी (कहानी)			
जुलाई	२४	पाठ-६ नीति के दोहे (दोहे) पाठ-७ चंद्रगुप्त और चाणक्य (कहानी)			
अगस्त	१६	पाठ-८ कोशिश करने वालों की कभी हार नहीं होती (कविता) पाठ-९ अंतिम संस्कार (नाटक)			
सितम्बर	१३	अर्द्धवार्षिक परीक्षा पुनरावृत्ति			
अक्टूबर	१६	पाठ-१० उदार राजा (कानी) पाठ-११ विपत्ति की पाठशाला (लेख)	(१) अनुच्छेद श्रुतिलेख (२) समाचार पत्र द्वारा कठिन शब्द (३) कठिन शब्दों के अर्थ (४) किसने-किससे कहा? (५) रिक्त स्थान भरें (६) सही ☒ व गलत ☒ का निशान लगाएँ (७) मिलान करें (८) आशय स्पष्ट करें (९) वैकल्पिक प्रश्नोंत्तर (१०) आंतरिक प्रश्नोंत्तर (११) लघु उत्तरीय प्रश्न (१२) दीर्घ उत्तरीय प्रश्न (१३) पाठानुसार व्याकरण	पाठ-७ समास पाठ-१२ विलोम शब्द पाठ-१६ वचन (अपठित गद्यांश, अपठित काव्यांश, अनुच्छेद लेखन) पाठ-२१ सर्वनाम पाठ-२२ विशेषण पाठ-२३ क्रिया पत्र लेखन, निबंध लेखन, पाठ-११ अनेक शब्दों के लिए एक शब्द। पाठ-२४ काल पाठ-२५ वाच्य अपठित गद्यांश, अपठित काव्यांश, पत्र लेखन, निबंध लेखन, लोकोक्तियाँ।	(१) रिक्त स्थान भरें (२) मिलान करें (३) सही ☒ व गलत ☒ का निशान लगाएँ (४) समास विग्रह (५) वचन बदलें (६) निर्देशानुसार कार्य करें। (७) विराम चिह्न की पहचान। (८) लोकोक्तियों के अर्थ (९) वैकल्पिक प्रश्नोंत्तर। (१०) आंतरिक प्रश्नोंत्तर। (११) सामान्य प्रश्नोंत्तर।
नवम्बर	१६	पाठ-१२ टेलीविजन की कहानी (जीवनी) पाठ-१३ पिता का पत्र पुत्र के नाम (पत्र)			
दिसम्बर	२२	पाठ-१४ अखबार (कविता) पाठ-१५ हुंडरू का निराला : 'जलप्रपात' (यात्रा वृत्तांत)			

जनवरी	२०	पाठ-१६ अक्षरों की खोज (कहानी) पाठ-१७ स्वामी विवेकानंद (जीवनी)	पाठ-२७ वाक्य पाठ-२८ विराम-चिह्न सूचना लेखन, निबंध लेखन, पत्र लेखन, शब्द युग्म।
फरवरी	१४	वार्षिक परीक्षा पुनरावृत्ति	

विषय: – संस्कृत

माह	कार्य दिवसों की संख्या	संस्कृत रूग्मिनी	संस्कृत व्याकरण रूग्मिनी
अप्रैल	२०	पाठ-१ : संस्कृत वर्णमाला पाठ-२ : संयुक्त - शब्दावबोधनम्	पाठ-१ - संस्कृत-वर्ण परिचय: वर्णमाला च पाठ-२ - शब्द विभागम् चित्र लेखनम्-१, संवाद लेखन-१, गद्यांश-१
मई	१२	पाठ-३ : धातु - परिचय:	पाठ-३ - कारक - विभक्तयः उपपद- विभक्तयः च
जून	१२	पाठ-४ : अव्यय - प्रकरणम् पाठ-५ : लट्लकार - प्रथम् पुरुषः	पाठ-४ - शब्दरूप - प्रकरणम् पाठ-५ - संख्या, संख्यावाचि शब्दाः च
जुलाई	२४	पाठ-६ : लट्लकार-मध्यम पुरुषः पाठ-७ : लट्लकार - उत्तम पुरुषः पाठ-८ : लृट्लकारः	पाठ-६ सर्वनाम प्रकरणम् गद्यांश, संवाद लेखनम्, अनुवादं।
अगस्त	१६	पाठ-९ : कारक - परिचयः पाठ-१० : सर्वनाम परिचयः	पाठ-७ : धातुरूप प्रकरणम् अनुवादं, चित्र लेखनम्, संवाद लेखनम्।
सितम्बर	१३	पुनरावृत्ति: अर्द्धवार्षिक परीक्षा	
अक्टूबर	१६	पाठ-११ : कर्ताकारक प्रथमा विभक्तिः पाठ-१२ : कर्मकारक - द्वितीय विभक्तिः पाठ-१३ : करणकारक - तृतीय विभक्तिः	पाठ-८ : वाक्य रचना अनुच्छेद लेखनम्
नवम्बर	१६	पाठ-१४ : समप्रदानकारक - चतुर्थी विभक्तिः पाठ-१५ : अपादान कारक - पञ्चमी विभक्तिः पाठ-१६ : सम्बन्ध कारक - षष्ठी विभक्तिः	पाठ-९ : अव्यय - प्रकरणम्
दिसम्बर	२२	पाठ-१७ : अधिकरणकारक - सप्तमी विभक्तिः पाठ-१८ : संबोधनम्	पाठ-१० : पर्यायाः विपर्ययाः च अनुवादं -
जनवरी	२०	पाठ-१९ : सुभाषितानि पाठ-२० : संख्या वाचि शब्दाः	पाठ-११ : अशुद्धि संशोधनम्।
फरवरी	१४	पुनरावृत्ति: वार्षिक परीक्षा	

SUBJECT: – MATHS

Month & W. Days	Chapters and Topics	Activity	Period
April (20 days)	L-1. Patterns in Mathematics Topics : Patterns in Number, Patterns in shapes, Visualising number sequences, Relation to number sequences and shapes, Surprising relations among number sequences. L-2. Lines and Angles Topics : Point, line, rays, line segment, Angles; Exploring and Comparing Angles, Creating rotating arms, Special types of Angles, measuring Angles, Drawing Angles.	L-1 : • Pattern Hunt Observe Classroom objects, identify repeating patterns, draw the patterns in notebook. L-2 : • No. Pattern Builder Give starting no. (2, 5, 10) Create growing and decreasing pattern. • Human Angle Activity Use arms to show different types of angles and lines.	20
May (12 days)	L-3. Number Play Topics : Numbers can tell us things, Comparison of Numbers, Ordering of Numbers, Making of Numbers using Digits, Super cells, Patterns of Numbers on the Number line, Playing with Digits, Pretty Palindromic Patterns, The Magic Number of Kaprekar, Clock and calendar Numbers, Mental Maths, Playing with Number Patterns, An unsolved Mystery – The Collatz Conjecture, Estimation of Numbers, Games and winning strategies.	L-3 : • Supercell Puzzle Fill missing numbers logically in grids. • Students find palindromic Numbers around them (101, 121, etc) • Kaprekar Number Exploration Demonstrate Kaprekar process with calculator students observe pattern formation.	12
June (12 days)	L-4. Data Handling and Presentation Topics : Collecting and Organising Data, Pictograph, Bar Graphs, Drawing a Bar Graph, Infographics : Making Data Visually Engaging.	L – 4 : • Class Survey Students collect data (favourite/ fruit/game or birthday) Record data in table form. Use symbols to represent collected data.	12
July (24 days)	L-5. Prime Time Topics : Common Multiples and Common Factors, Prime and composite numbers, Co-prime Numbers for safekeeping treasures, Prime Factorisation, Divisibility Rules/Tests	L – 5 : • Divisibility Rule Cards Prepare flash cards for divisibility rule. • Factor Tree Game Make factor trees using coloured pens.	24 19
August (19 days)	L-6. Perimeter and Area Topics : Perimeter, Area, Area of a Triangle Activities :- • Identify angles in classroom objects. • Make shapes using ice-cream sticks.	L – 6 : • Measure Classroom Objects Find perimeter of desk, book, black board. • Area using grid paper Draw shapes and count square to find area.	13
September (13 days)	Revision for Half Yearly Examination		

October (19 days)	L-7. Fractions Topics : Fractional units and Equal shares, Fractional units as parts of a whole, Measurement using fractional units, marking fraction lengths on the number line, Types of fractions and Inter-Conversions, Equivalent Fractions, Comparing Fractions, Addition and Subtraction of Fractions.	L – 7 : • Fraction Pizza Divide paper circle into equal parts • Equivalent Fraction Strip Use coloured strips to compare fractions.	19
November (19 days)	L-8. Playing with constructions Topics : Artwork, Squares and Rectangles, Constructions of squares and Rectangles, Exploring Diagonals of Rectangles and Squares, Points Equidistant from two given points.	L – 8 : • Geometry Tool Practice Students draw line segments using ruler. • Diagonal Investigation Draw diagonals of square/ rectangle observe equality and intersection.	19
December (22 days)	L-9. Symmetry Topics : Lines of symmetry, Symmetry in 2D- Geometrical shapes, Rotational symmetry.	L – 9 : • Paper Folding Symmetry Fold paper in different shapes to find line of symmetry. • Use mirror to check Symmetry in letters and figures.	22
January (20 days)	L-10. The Other side of zero (Integers) Topics : Integers in other places, Representation of Integers on the number line, Exploration with Integers, Addition of Integers, Subtraction with Integers, Brahmagupta's Rule for Addition and Subtraction.	L – 10 : • Temperature Game Use positive and negative temperature to understand integers. • Integer Card Game Red Cards = Negative no. Back Cards = Positive no. Perform addition/subtraction.	20
February (14 days)	Revision for Annual Examination		

SUBJECT: – SCIENCE

Month & W. Days	(Chapter & Topics)	Activities	Period
April (20 days)	Ch-1. The Wonderful World of Science Topics : What is science?, The Importance of food and water, Exploring our home, Planet Earth, The scientific method, Material Around Us.	Make a model related to science.	15
May (12 days)	Ch-2. Diversity In the living World Topics : Diversity in Plants, diversity in Animals, Biodiversity, How to group plants and Animals?, Plants and Animals in different surroundings, Adaptations, Habitats, Protecting Biodiversity.	List a group of animals (based on flying, Running/Walking, Crawling, Hopping/ Jumping) Write down their Habitats and adaptations on a white chart.	12
June (12 days)	Ch-3. Mindful Eating : A Path to a Healthy Body Topics : Food, Different components of food, Balance diet, Food Pyramid, Test for food Nutrients, Deficiency of diseases, Malnutrition, Food miles.	Make a chart on deficiency of vitamins (A, B, C, D, E and K) and minerals.	16

July (24 days)	Ch-4. Exploring Magnets Topics : What is a Magnet?, Discovery of Magnet, Types of magnets, magnetic and Non-Magnetic materials, Poles of Magnet, Properties of magnets, Attraction and Repulsion, electron nets, Uses of Magnets.	Make a model based on the working of Magnet.	13
	Ch-5. Measurement of Length and Motion Topics : Measurement, Ancient Units of Measurement, Standard Units of Measurement, Measurement of length, Motion and Rest, More than one kind of motion.	Make a chart on Ancient Units of Measurement. Make a model on rotational motion (Hint Windmill, a spinning top).	13
August (19 days)	Ch-6. Material Around us Topics : Object, Objects Around Us, Classification of Objects, Basis of classification of objects, Matter, Material, Properties of Materials, Conductivity.	Make a table on objects and the materials they are made of follow the pattern given below. Objects – Materials they are made of	12
	Ch-7. Temperature And Its Measurement Topics : Introduction, Hot or Cold, Temperature, Measuring Temperature.	On a white chart paper draw the types of thermometer and write its positive as well as negative aspects.	11
September (09 days)	Ch-8. A Journey Through States of Water Topics : Investigating water's Disappearing Act, What are the different states of water?, How can we change the states of Water?, How do clouds give us rain?, How can water be evaporated faster or slower?, Cooling Effect of Evaporation.	On a white chart paper draw a water cycle.	13
October (19 days)	Ch-9. Methods of Separation In Everyday life Topics : Pure substances, Mixtures, Need to separate components from Mixtures, Methods of separating of Mixtures, Loading, Filtration, Solution and solubility.	On a chart, write the methods of separating of Mixture and their positive as well as negative aspects.	15
November (19 days)	Ch-10. Living Creatures : Exploring Their Characteristics. Topics : Movement in plants, Growth and Nutrition in living beings, Breathing and Respiration in living beings, Excretion in living beings, Essential conditions for Germination of a seed, Growth in plants, Life cycle of a plant, Life cycle of Animals.	On a white chart paper draw the germination of a seed.	16
	Ch-11. Nature's Treasures Topics : Air, Water, Energy from the sun, Forests, Soil, rocks and Minerals, Natural Resources : Renewable and Non-renewable, Resources we use.	On a white chart paper draw the layers of Atmosphere.	15
December (22 days)	Ch-12. Beyond Earth Topics : Stars and Constellations, Night sky watching, Our solar system, Asteroids, The Milky way Galaxy, The Universe.	Make a model on solar system.	15
January (20 days)	Revision for Annual Examination		
February (14 days)			

SUBJECT: – S.ST

Month & W. Days	Chapters and Topics	Activity	Period
April (20 days)	Geo. : Ch-1. Locating Places on the Earth Topics : map and Types of Map, Components of a map, Globe and it's uses, Latitudes, Longitudes, Local Time, Standard Time, How do we calculate time with the help of longitudes, how do we locate	Draw few pictures of archaeological and literary sources of history on a chart paper.	8

	places by the help of latitudes and longitudes. History : Ch-4. Time line and Sources of History. Topics : What is history?, It's importance and division, Types of sources, Timeline of history, The stone Age – Palaeolithic, Mesolithic and Neolithic age, Beginning of farming.		12
May (12 days)	Social and Political Life Ch-9. Family and Community Topics : Family it's roles and responsibilities, Community, What is community and how does it work?	Write a short paragraph on "Why my family is special?"	12
June (12 days)	Geography : Ch-2. Oceans and continents Topics : What are oceans and contents?, How do they influence life on Earth?, Distribution of water and land and Earth, Oceans, Continents, Physical features of continents.	Locate all the oceans and continents on a world map.	12
July (24 days)	History : Ch-5. India, That is Bharat Topics : Ancient names for India, Magadha Empire, Republics and kingdoms, Ambitious Monarchs of Magadh – Bimbisara, Ajatashatru. Social and Political Life Ch-10. Grassroots Democracy – Part 1 : Governance Topics : Meaning of Governance, Meaning of Democracy, Organs of Democratic Government, Universal Adult Franchise, Levels of Government, Functions in Democracy.	Prepare a chart paper showing all the levels of Government.	12
August (19 days)	Geography : Ch-3. Landforms and life Topics : Main types of landforms, Forests, Mountains, Plateaus, Plains, Life on different landforms, Importance of different landforms.		7 12
September (13 days)	Revision for Half Yearly Examination		
October (19 days)	History : Ch-6. The beginnings of Indian Civilisation Topics : What is civilization, The Harappan civilization, Features, Buildings, Administration, Religious beliefs and faiths, Decline of the civilization.	On the map of India show the extent of the Harappan civilization and mark five main sites of the civilization.	19
November (19 days)	Social and Political Life : Ch-11. Grassroots Democracy – Part 2 : Local Government in Rural areas. Topics : Panchayati Raj and bodies of Panchayati Raj, Nyaya Panchayat, Block Samity, Zila Parishad. Economics : Ch-13. The Value of work Topics : Types of activities : economic and non-economic, Seva (self less services)		9 10
December (22 days)	History : Ch-7. India's Cultural Roots Topics : Advent of the Aryans, Sources of history, Social life, Buddha and Buddhism, Lord Mahavira and Jainism, Social and Political Life : Ch-12. Grassroots Democracy – Part 3 : Local Government in Urban Areas Topics : Local Urban bodies, Wards, Municipal councils or Municipal Corporation; Functions and Responsibilities.	Write five slogans to promote democracy in the world.	11 11

January (20 days)	Economics : Ch-14. Economic Activities around us Topics : Primary, secondary and Tertiary sectors; Interdependence among sectors. History : Ch-8. Unity in Diversity or many in the one Topics : What is diversity?, Differences among the country, How diversity shows unity.	On a chart paper write a note on 'Unity in Diversity'.	10
			10
February (14 days)	Revision for Yearly Examination		

SUBJECT: – G.K

Month & W. Days	Chapter Name and Topics
April (20 days)	Nature Topics : Poisonous Plant, Terrible Lizards, Migratory Birds, Insect World, Bird Puzzle, The Mighty Rivers.
May (12 days)	Science and Technology Topics : Branches of Medicine, Modern Inventions, IT Quiz, Sobriquets, Scientific Instruments, Circulatory system, Units of measurement.
June (12 days)	Revision of Science and Technology.
July (24 days)	Sports Topics : Indian Athletes, Cricket Stadiums in India, Olympic Stars, Indigenous sport of India, National Games.
August (19 days)	Entertainment Topics : Music Directors, Record Breaking movies, Bharat Ratna Awardees, Famous Dancers, Strange Festivals Around the world.
September (13 days)	Revision for Half Yearly Examination
October (19 days)	India Topics : Forts of India, Tribble Heritage, The Revolt of Independence, Bridges of water, Indian Armed Forces, Superlatives of India.
November (19 days)	World Topics : Across the river, Statues of the world, Religions of the world, Producers of the world, Famous Dishes, Art Attack, Man-made worders of the world, World civilizations.
December (22 days)	Language and Literature Topics : vocabulary Trivia, Antonyms, Autobiographies, Idioms.
January (20 days)	Brain Booster (Reasoning) Topics : Sudoku, Logical Reasoning, Code language, Brain Teaser.
February (14 days)	Revision for Annual Examination

SUBJECT: – COMPUTER

Month & W. Days	Chapter Name and Topics
April (20 days)	Introduction to computer languages Programing languages, Language translators.
May (12 days)	Working with Excel 2021 Recalls Ms-Excel, Selection in a worksheet, Editing the cell contents, Formatting the cell contents.
June (12 days)	Cell Formatting, Inserting cells, Rows and columns, Deleting cells, Rows and columns, Resizing Rows and Columns. Animate CC Staring Adobe Animate CC, Creating a new document in Adobe Animate CC.
July (24 days)	Creating shapes in Animate CC, Gradient fill, Creating a symbol in Animate CC, Saving a Document in Adobe Animate CC. Brain Power in AI Brain Power in AI, What is Brain Power?, What is the Artificial Intelligence?, Aproch to AI, Connection Between Brain an AI, AI Technologies Inspired by the Brain.
August (19 days)	Computer Malware and Viruses Malware, Computer viruses, How does a computer catch a virus?, Preventing a virus.
September (13 days)	Revision for Half Yearly Examination
October (19 days)	Algorithm and Flow chart Algorithm, Writing on Algorithm, Flow charts, Solving problem using a flowchart, Introduction to HTML Features of HTML, Types of HTML Editors, Tages and Attributes,
November (19 days)	Creating an HTML Document, Formatting a webpage, Character Formatting tags, CSS in HTML Introduction to CSS?, Purpose of CSS.
December (22 days)	Advantages and Disadvantage of AI Artificial Intelligence, AI versus Human Intelligence, Software Development with and without AI, Gools of Artificial Intelligence, Advantage / Disadvantage of AI.
January (20 days)	Introduction to Libre Office Calc Libre Office Calc, Saving and Exporting spreadsheets, Spread sheet layout, Creating a blank spreadsheet, Opening a worksheet, Closing a worksheet.
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