RAINBOW PUBLIC SCHOOL

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

➤ Month-Wise Syllabus for <u>Std:-'IV'</u> (Session : 2025-26)

SUBJECT: – **ENGLISH**

Month &W. Days	Chapter & Poems	Grammar	Period	Marks	S
				Half Yearly	Final
April (19 days)	Unit-I: Theme – Culture and Traditions Ch-1 – Rath Yatra	L-1: The SentenceL-2: Subject and PredicateComprehension	5 + 14	5 + 14	
May (12 days)	Ch-2: Christmas Eve	L-3: Nouns L-4: Gender • Dictionary Skills	4 + 8	4 + 10	
June (14 days)	Unit-II: Theme: Fun and Frolic Ch-3: Rikki – Tikki – Tavi	L-5: Number L-6: Articles • Picture Composition	5 + 9	4 + 9	
July	Ch-4: Daddy Fell into the Pond.	L-7: Pronouns L-8: Adjectives L-9: Degrees of comparison	10 + 15	6 + 7	
(25 days)	Unit-III: Theme: Home and Family Ch-5: Home Sweet Home	AntonymsLetter writing			
Aug. (20 days)	Ch-6: The Grumble Family Ch-7: Uncle Ken at the Wheel	L-10: Verbs L-11: Simple Present Tense L-12: Present Continuous Tense • Suffixes	8 + 12	6 + 5	3 + 4
Sep. (09 days)	Revision	for Half Yearly Examination			
October (16 days)	Unit-IV: Theme: Innocent Souls Ch-8: The One that Got Away Ch-9: Paper Boats	L-13: Simple Past Tense L-14: Simple Continuous Tense L-15: Simple Future Tense • Synonyms	8 + 8		8 + 13

Nov. (19 days)	Ch-10: The Emperor's New Clothes. Unit – V: Theme – Caring and Sharing Ch-11: The Big Beack Clean - Up	L-16: Future Continuous TenseL-17: AdverbsNotice Writing	10 + 9	6+11
Dec. (22 days)	Ch-12: The Stone Soup Unit – IV: Theme – Science and Technology Ch-13: Ammachi's Amazing Machines	L-18: ConjunctionsL-19: PrepositionsL-20: InterjectionsPrefixes	8 + 14	6+9
Jan. (19 days)	Ch-14: When I Heard the Learn'd Astronomer	 L-21: Subject Verb Agreement L-22: Punctuation and capital letters Picture Composition 	5 + 14	3 + 8
Feb. (17 days)	Revi	sion for Annual Examination		

विषय: – हिन्दी

माह	कार्य दिवसों की संख्या	अवधि	हिंदी पाठ्य पुस्तक पाठ के नाम	मुख्य बिन्दु	कुल अंक अद्धंवार्षिक	हिन्दी व्याकरण पाठ के नाम	मुख्य बिन्दु	अवधि	कुल अंक अद्र्ध- वार्षिक
अप्रैल	9€	m s	पाठ-१ बढ़े चलो, चलो (कविता) पाठ-२ बागवानी (कहानी)	 (१) श्रुतिलेख (२) कठिन शब्दों के अर्थ (३) किसने-किससे कहा? (४) रिक्त स्थान भरें (५) सही	SO MY	पाठ-१ भाषा और व्याकरण। पाठ-२ वर्ण-विचार, अपठित गद्यांश	परिभाषा, प्रकार, मिलान करें, रिक्त स्थान भरें, वर्ण विच्छेद, वर्ण संयोजन, शब्द बनाएँ, चित्र पहचाने।	α α	אי אי
मई	9२	8	पाठ-३ बगुला भगत (चित्रकथा)	☒ का निशान लगाएँ(६) मिलान करें(७) पठित गद्यांश	nγ	पाठ-३ शब्द चित्र वर्णन	परिभाषा, प्रकार, शब्द बनाएँ, रिक्त स्थान भरें, चित्र वर्णन करें।	× ×	ξ
जून	98	૪	पाठ-४ जी होता चिड़िया बन जाऊँ (कविता)	(८) पठित काव्यांश (६) वैकल्पिक प्रश्नोंत्तर (१०) आंतरिक प्रश्नोंत्तर (११) लघु उत्तरीय प्रश्न (१२) दीर्घ उत्तरीय प्रश्न (१३) पाठानुसार व्याकरण	ηγ	पाठ-४ वाक्य पाठ-५ संज्ञा अपठित गद्यांश	परिभाषा, प्रकार, वाक्य बनाओ, रिक्त स्थान भरें, सही ☑ और गलत ☒ का निशान लागएँ, गद्यांश पढ़कर प्रश्नों के उत्तर दें, पत्र।	m x m	₩ ∀ ¾

जुलाई	૨૪	<i>y</i>	पाठ-५ यक्ष-युधिष्ठिर संवाद (पौराणिक कथा) पाठ-६ फुटबॉल का खेल (खेल एवं मनोरंजन) पाठ-७ किस्सा एटीएम का	(१४) कविता पूरी करें	אי אי אי	पाठ-६ लिंग पाठ-७ वचन पाठ-२६ निबंध लेखन, पत्र लेखन पाठ-१२ अशुद्धि शोधन	परिभाषा, प्रकार, रिक्त स्थान भरें, सही शब्द गोला करें, शब्द चुनकर लिखें, निबंध लेखन, आंतरिक प्रश्नोत्तर। सही वर्तनी चुनें, शुद्ध करें, पर्यायवाची	x x x x	<i>₹</i> ₩ ₹ ₹ 8
अगस्त	२०	४	पाठ-८ संगीत का फल			पाठ-१३ पर्यायवाची शब्द पाठ-१६ श्रुतभाव ग्रहण।	शब्द चुने, मिलान करें, प्रश्नोत्तर।	8	J
सितम्बर	ο ξ			पुनर	ावृत्ति अद्र्धवार्	र्षेक परीक्षा			
अक्टूबर	9દ્દ્	૪	पाठ-६ चंद्रशेखर आजाद की जीवनी (जीवनी)	(१) श्रुतिलेख	४	पाठ-८ सर्वनाम पाठ-६ विशेषण पाठ-१० क्रिया	परिभाषा, प्रकार, आंतरिक प्रश्नोंत्तर, रिक्त स्थान भरें।	3 3	m m m
नवम्बर	9€	¥	पाठ-१० त्योहारों का देशः भारत (कला एवं संस्कृति)	 (२) कठिन शब्दों के अर्थ (३) किसने-किससे कहा? (४) रिक्त स्थान भरें (५) सही	૪	पाठ-११ काल पाठ-१४ विलोम शब्द पाठ-१५ वाक्यांशो के लिए एक शब्द	परिभाषा, प्रकार, आंतरिक प्रश्नोत्तर, मिलान करें, रिक्त स्थान भरें, बहुविकल्पिय प्रश्न।	8 8 8	₹ 8
दिसम्बर	२२	૪	पाठ-११ ईश्वर का वरदानः हमारी ऑखें (स्वास्थ्य संबंधी लेख) पाठ-१२ वर्षगीत (कविता)	लगाएँ (६) मिलान करें (७) पठित गद्यांश (८) पठित काव्यांश (६) वैकल्पिक प्रश्नोंत्तर (१०) आंतरिक प्रश्नोंत्तर	8	पाठ-१६ विराम- चिह्न पाठ-१७ मुहावरे पाठ-१८ शब्दों का खेल लेखन	रिक्त स्थान भरें, मिलान करें, आंतरिक प्रश्नोंत्तर	M K K	₹ ₩
जनवरी	9€	y y	पाठ-१३ पराक्रमी लव-कुश (पौराणिक कथा) पाठ-१४ पिता का पत्र पुत्री के नाम (पत्र लेखन)	(११) लघु उत्तरीय प्रश्न (१२) दीर्घ उत्तरीय प्रश्न (१३) पाठानुसार व्याकरण (१४) कविता पूरी करें	3 3 Y	पाठ-२१ संवाद लेखन, पाठ-२२ अपठित गद्यांश	प्रश्नोत्तर, संवाद	૪ ૪	<i>ક</i>

फरवरी	90	पुनरावृत्ति वार्षिक परीक्षा	पाठ-२४ पत्र लेखन, पाठ-२५ अनुच्छेद लेखन, पुनरावृत्ति	पत्र, अनुच्छेद	x x x	ડ્ર દ્	
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SUBJECT: – **MATHS**

Month &W. Days	Chapters and Topics	No. of Period	Marks
April (19 days)	 L-1. NUMBERS BEYOND 9999 Forming, reading and writing 5 and 6-digit numbers Place value and expanded form Comparing and ordering numbers Forming greatest and smallest no. Rounding off numbers 5 and 6 digits numbers in real life Roman numerals 	10	
May (12 days)	 L-2. ADDITION AND SUBTRACTION Addition of 5-digit and 6-digit numbers Properties of addition Subtraction of 5 and 6-digit no. Properties of subtraction Addition and subtraction in real life Addition and subtraction together 	9	
June (14 days)	 L-3. MULTIPLICATION Multiplication by a 2-digit no. Multiplication by a 3-digit no. Properties of multiplication Multiplication by 10, 100 and 1000 Multiplication in real life 	14	
July (25 days)	 L-4. DIVISION Division by a 1-digit number Division by a 2-digit number Division by 10, 100 and 1000 Division in real life 	12	
	L-5. FACTORS AND MULTIPLESMultiplesFactors	13	

	Common multiples and common factors		
	Relation between factors and multiples		
	Divisibility Rules		
	L-6. FRACTIONS	12	
	• Fractions on a no. line		
	 Types of fractions 		
	 Converting improper fraction into mixed fraction and vice versa 		
	Equivalent fractions		
	 Comparing and Ordering fractions 		
August	 Addition and subtraction of like fractions 		
(20 days)	 Fractions in real life 		
	 Revisions and tests. 		
	L-7. DECIMALS	0	
	Decimal fraction	8	
	Place value of decimals		
	 Tenths, hundredths and thousandths 		
September		^	
(09 days)	Revision for Half Yearly Examination	9	
•	L-8. GEOMETRY	10	
	Open and closed figures		
	Polygons		
	Measuring and drawing a line segment		
October	• Circles		
(16 days)	Nets of solids		
(1000 01 501145		
	L-9. SYMMETRY AND PATTERNS	6	
	Reflection symmetry		
	• Patterns		
	L-10. METRIC MEASURES	8	
	Metric system of measurement		
	Conversion of metric units		
	Addition and subtraction of metric measurements		
	Metric units in real life		
November	Wietric units in rear me		
(19 days)	L-11. PERIMETER AND AREA	11	
	Perimeter of polygons that have square corners		
	1 70		
	Perimeter of a rectangle and a square using formula Area of polygons using helf agyers.		
	Area of polygons using half squares		
	 Area of closed figures using square grid 		

	L-12. TIME	10	
	 Reading time to the exact minute 		
	Understanding a.m and p.m		
	• The 24-hour clock		
	 Conversion of units of time 		
	 Addition and subtraction of time 		
December	Elapsed time		
(22 days)	Time in real life situations		
(22 days)			
	L-13. MONEY	7	
	 Multiplication and division of money 	,	
	 Multiplication and division of money in real life 		
	Unitary method		
	• Bill		
	Revisions and tests		
	L-14. DATA HANDLING	12	
_	Organising data		
January	 Reading and drawing bar graph 		
(19 days)	Activities and tests		
	Revisions for Annual Exam.	7	
February	Revision for Annual Exa	mination	
(17 days)	Revision for Annual Exa		

SUBJECT: – **SCIENCE**

Month & W. Days	Chapters & Topics	Activities	No. of Period	Marks
April (19 days)	 1. PLANTS – THE FOOD PRODUCERS Leaves Photosynthesis How do plants and Animals use food? Inter dependence of plants and animals 2. PLANT HABITATS AND ADAPTATIONS Habitat Terrestrial Habitats Aquatic Habitats Special Habitats Uses of Plants 	Transpiration Activity Quiz Activity	9	10

	 3. ANIMAL – TYPES AND FEATURES Animals, based on their Eating Habits 	Classification Activity	12	12
May	 Animals with a backbone 			
(12 days)	Animals without a backbone			
	Movement in Animals			
	Reproduction in Animals			
	4. ANIMAL HABITATS AND ADAPTATIONS	Make a Camel or Panda with	14	10
June	Animal Habitats	clay		
(14 days)	Special Adaptations for protection			
	Protecting Animals and their Habitats			
	5. OUR FOOD	Salad Making Activity	12	12
	• Nutrients			
	A Balanced Diet			
	Exercise and Rest			
	Food Preservation			
July	Good Eating Habits			
(25 days)	• Microbes			
(23 days)		Duayy moute of tooth on a shout	13	15
	6. OUR TEETH AND THE DIGESTIVE SYSTEM	Draw parts of tooth on a chart	13	15
	• Teeth	paper		
	Teeth Care			
	Digestive system			
	Healthy Habits			
	7. CIRCULATORY SYSTEM AND RESPIRATORY SYSTEM	Formation of respiratory	11	11
	Circulatory system	system by clay or thermocol		
	Respiratory system			
	Inhaling and exhaling			
August	Take case of your lungs			10
(20 days)		December of CE' and A' 11	0	12
(20 days)	8. SAFETY AND FIRST AID	Preparation of First Aid box.	9	
	Safety and Strangers			
	Good Touch, Bad Touch			
	Safety from Fire			
	First Aid			
September (00 days)	Revision for Half Ye	arly Examination		
(09 days)	9. STATES OF MATTER	Filtration, Sedimentation and	16	12
	• Different states of matter	Decantation activity	10	12
October		Decamation activity		
(16 days)	Change of states Solves Solvest and Solveion			
	Solute, Solvent and Solution Somewhat and Solution			
	Separation of Substances			

	10. FIBRE AND FABRIC	Paste pictures of tranditional	8	8
	Importance of clothes	clothes of 10 states		
	Types of clothes			
	• Fibres			
	Care for clothes			
November				
(19 days)	11. FORCE, WORK AND ENERGY	Make a model of wind mile	11	12
	• Force	using clay		
	• Work			
	Simple Machines			
	• Energy			
	Form of energy			
	12. AIR, WATER AND WEATHER	Draw a picture of water cycle	11	11
	• Air	in a chart paper		
	• Water			
	• Weather			
December				
(22 days)	13. THE EARTH AND THE SKY	Make a model of solar system	11	12
	The Solar System			
	 Asteriods, Meteors and Comets 			
	The Earth			
	Humans in space			
	14 14 14 17 17 17 17 17 17 17 17 17 17 17 17 17	Make pencil stand by using	19	12
January	14. NATURAL RESOURCES	waste plastic bottles		
(19 days)	Various Natural Resources			
(1) uujb)	Waste Management			
February	Davies	ion for Annual Examination		
(17 days)	Revisi	ivii ivi Aimuai Examinativii		

$\underline{SUBJECT: -S.ST}$

Month &W. Days	Chapters and Topics Activities Period		Period	Period Mark	
				Half	Annual
April (19 days)	Ch-1. Knowing More About India Topics: Location of India, Political Divisions, Physical Divisions. Practice works.	Map activity One the map of India mark the union territories	9	10	
	Ch- 2. The Northern Mountains	Prepare a chart	10	10	

	Topics: The Himalayas, The Karakoram Range, The Purvanchal Ranges Revision and Practice.	describing 10 animals who one found in the Himalaya range.			
May (12 days)	Ch-3. The Northern plains Topics: The Northern plains and the river basins, Life in the Northern plains/states Revision and Practice.	Prepare a chart of the rivers which are flowering from the Northern plains.	12	10	
June (14 days)	Ch-4. The Southern Plateau Topics: The southern plateau, Rivers in southern plateau. Revision and Practice.	On a map of India mark and label the states of southern plateau.	14	10	
	Ch-5. The Western Desert Topics: Climate and vegetation, Occupation and crops Revision and Practice.		7	9	2
July (25 days)	Ch-6. The Coastal Plains and the Islands Topics: The Eastern coastal plains, The Western coastal plains, The Island Groups.	On an outline map of India, mark the area that covers the Thar Desert.	9	8	4
	Ch-7. The Climate of India Topics: Climate and weather, Seasons of India. Revision and Practice.		7	5	
	Ch-8. Out Natural Resources Topics: Natural and Human made resources, Renewable and Non-renewable Resources, Conservation of Natural Resources.	Draw a chart describing the types of soil in India.	7	8	
August (20 days)	Ch-9. Soil Resources in India Topics: Soils in India, Soil Erosion		8	10	8
	Ch-10. Our Water Resources Topics: Sources of water, Use of water in Irrigation, Conservation of water Revision and Practice.		5		6
September (09 days)	Revision for Half Yearly Examination				
October	Ch-11. Our Mineral Resources Topics: Metalic and non-metalic minerals, Conservation of minerals. Revision and Practice.	On a map of India mark the states where iron minerals are found.	8		6
(16 days)	Ch-12. Industries of India Topics: Industries and essential requirements for them, Types of Industries. Revision and Practice.		8		10
November (19 days)	Ch-13. Forests and Wildlife in India Topics: Types of forests in India, Conservation of forests, Wildlife Resources in	Draw a chart paper describing all types of	7		10

	India. Revision and Practice.	forests in India.		
	Ch-14. India's Rich Heritage Topics: Culture, Monuments, Paintings, Dance and Music, Literature, Languages,	Paste some pictures of different foods and write	8	10
	Festival, Dresses and food, Some great scientists and artists, Scientists, Authors and Musicians. Revision and Practice.	two place value it belongs.	4	3
December	Ch-15. Local Self Government Topics: Three levels of Government. Revision and Practice.		11	9
(22 days)	Ch-16. Transport and Communication Topics: Transportation and its means, Communication and its categories. Revision and Practice.	Paste some picture of the mass media plate forms in a chart paper.	11	9
January (19 days)	Ch-17. Our Rights and duties Topics: Democracy in India, Republic of India, Indian Constitution-Rights and Duties, Directive Principles of state policy. Revision and Practice.	Write all fundamental rights on a chart paper	19	9
February (17 days)	Revision for Annual Examination			

SUBJECT: -G.K

Month &W. Days	Chapters and Topics	Period	Marks
April (19 days)	Plants and Animals Amazing Birds, Incredible Flowers, Water Animals, Plants, Wonderful Trees, Mammals, Plants Around us, Interesting Insects.	6	13
May (12 days)	Our Motherland National Emblem, Folk Dances, Old city – New Name, Dresses of India, Monuments, India's Nobel Laureates.	5	14
June (14 days)	Holy Places, India Quiz, Famous Indian Musicians. Would's View Seven Wonders, Mountains and Oceans, World quiz.	5	10

July (25 days)	Superlatives of the world, World Landmarks famous Building. Language Language we speak story land, Synonyms & Antonyms.	9	13
August (20 days)	Collective Names, Computer Terms, Acronyms words puzzle, Ecological terms, Books and Their Authors.	6	
September (09 days)	Revision for Half Yearly Examination		
October (16 days)	Science and Technology Scientific Instruments, The Great scientists, Solar system, Body Quiz useful Inventions,	5	8
November (19 days)	Sports and Entertainment Sports Stars Cups and Trophies, Sports quiz, Martial Arts in India, Indian actresses, Indian Actors Wafer Sports.	6	12
December (22 days)	Logical Reasoning letter series Number Series, Analogy, Related objective, Classification codes, Puzzle time, Mathematical Operations.	7	18
January (19 days)	Alpha – Numeric Series Life Skills Heading of the topic (unit), Important Days and Dates, Table Manners, Road Safety rules, Cleanliness Drive in Schools, Yoga: The way of life.	6	12
February (17 days)	Revision for Annual Examination		

SUBJECT: – **COMPUTER**

Month &W. Days	Chapters and Topics	Period	Marks
April	Ch-1. Computer Memory and Data Storage	3	8
(19 days)	Topics: Computer Memory, Primary Memory, Secondary Memory and Data Storage.		
May	Ch-2. Customise and manage in a GVI	3 + 1	10
(12 days)	Topics: Features of Windows Operating system, Customising the Desktop, Managing files, folders, and programs.		
June	Ch-3. Editing in Word	2 + 1	8
	Topics: Editing Text in word, Inserting and Removing Text, checking spelling and Grammar, Using a Thesaurus,		
(14 days)	Find and Replace.		
July	Ch-4. Formatting in MS Word	3 + 1	10
(25 days)	Topics: Font, Changing Font Style, Changing Font Colour, Changing Font Size, Bold, Italic and Underline.		

August	Ch-4. Formatting in MS Word	3 + 1	14	
(20 days)	Topics: Highlighting Text, Subscript and Subscript and Superscript, Change case and Text Effects, Format			
(20 days)	Painter, Paragraph Formatting.			
September (09 days)	Revision for Half Yearly Examination			
October (16 days)	Ch-5. Introduction to Smart Devices	4	14	
	Topics: What makes a device "Smart"?, Smart Devices, The Internet of Things (IOT), Functionality of smart			
(10 days)	Devices, Interconnecting and communication, Data collection and Analysis.			
November (19 days)	Ch-6. Introduction to MS Power Point	3	10	
	Topics : Starting MS Power Point, Components of MS Power Point window, Apply basic styles to text, Saving a			
(1) days)	presentation, opening a presentation, Moving through the sides show.			
	Ch-7. Chreating Dynamic Presentation	3	8	
December	Topics : Inserting objects, Templates and Themes, Presentation views.			
(22 days)	Ch-8. Algorithms and Flowcharts	2	8	
	Topics : Algorithm, Flowcharts, Loop.			
January (19 days)	Ch-9. Scratch – Game Building Basis	4	10	
	Topics: Creating a new sprite and backdrops, Looks and Event Blocks, Control and sensing Blocks, Creating a			
	game in scratch.			
February	Revision for Annual Examination			
(17 days)	ACVISION IOI AIMUAI LAAMMAUUN			