RAINBOW PUBLIC SCHOOL

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

> Month-Wise Distribution of Syllabus for Std:-'IV' (Session: 2024-25)

SUBJECT: – **ENGLISH**

Month & W. Days	Chapters & Poems	Grammar	Reader Book
April (21 days)	Ch-1 - Birds watching (Poem – Stamp collector)	L- 1. Words & SentencesComprehension	Ch. – The Bet
May (11 days)	Ch-2 - A gift for Maa	L- 2. Noun • Picture Composition	Ch- 2. Detective Fix
June (13 days)	Ch-3 - The strength within (Poem – The Canary)	 L- 3 – Countable & Uncountable L- 4 – Gender Picture composition-1 	Ch- 3. A dangerous forest
July (25 days)	Ch-4 – My childhood days	L-5 – Adjective L-6 – Pronoun	Ch- 4. The rescue Plan
August (21 days)	Ch-5 – From the diary of a Pilgrim	 L-7 – Article L-8 – Verbs Paragraph Writing 	Ch-5. The trial
September (13 days)	Revision for Half Y	early Examination	
October (20 days)	Ch-6 – Lattoo and Koel Ch-7 – The Necklace (Poem – Snow covered mountain)	 L-9 – Adverb L-10 – Preposition L-11 – Conjunction Reading composition 	Ch-6. Fix's Tricks Ch-7. Lost in Yokohama
November (19 days)	Ch-8 – He knew the way (Poem – Don't give up)	L-12 – Direct & Indirect speechLetter Writing	Ch-8. The Terror Train
December (19 days)	Ch-9 – Shekhar Nayak the cricketer with a difference	L-13 – Prefix and Suffix • Poster	Ch-9. The Sioux Attack
January (22 days)	Ch-10 – Fear you are gone	Invitation writing	Ch-10. The Last lap
February (17 days)	Re	vision for Annual Examination	,

विषय: – हिन्दी

	कार्य दिवसों	हिन्दी पाठ्य पुस्तक	&	हिन्दी व्याकरण	&
माह	संख्या	पाठ के नाम	मुख्य बिन्दु	पाठ के नाम	मुख्य बिन्दु
अप्रैल	૨૧	पाठ-१ प्रार्थना (कविता) पाठ-२ उदार राजा (कहानी)		पाठ-१ भाषा और व्याकरण पाठ-२ वर्ण और वर्णमाला, अपठित गद्यांश	परिभाषा, प्रकार, वर्ण-विच्छेद, वर्ण संयोजन, रिक्त स्थान भरें, वैकल्पिक प्रश्नोत्तर, मिलान करें।
मई	99	पाठ-३ संन्यासी की सीख (प्रेरक प्रसंग)		पाठ-३ शब्द चित्र लेखन	परिभाषा, प्रकार, रिक्त स्थान भरें, वैकल्पिक प्रश्नोत्तर, प्रश्नोत्तर ।
जून	१३	पाठ-४ बारिश की बूँदें (कविता)	9. श्रुतिलेख २. कठिन शब्दों के अर्थ ३. किसने-किससे कहा? ४. रिक्त स्थान भरें	पाठ-४ वाक्य (पर्यायवाची शब्द) गतिविधि-१	परिभाषा, प्रकार, रिक्त स्थान भरें, प्रश्नोत्तर ।
जुलाई	२५	पाठ-५ अहंकारी मक्खी (प्रेरणात्मक कहानी) पाठ-६ चाँद की सैर (कहानी) पाठ-७ कंप्यूटर की महिमा (कविता)	५. सही	पाठ-५ संज्ञा पाठ-६ लिंग पत्र-लेखन अभ्यास प्रश्न पत्र	परिभाषा, संज्ञा की पहचान, लिंग बदलें, रिक्त स्थान भरें, सही विकल्प चुनें, सही ☑ और गलत ☒ का निशान लगाएँ, निबंध-लेखन।
अगस्त	૨૧	पाठ-८ सूझबूझ (प्रेरणात्मक कहानी) पाठ-६ मुल्ला नसीरूद्दीन (कहानी) पाठ-१० धरती पर स्वर्ग		पाठ-७ वचन पाठ-८ सर्वनाम (विलोम शब्द) (गतिविधि-२)	परिभाषा, वचन बदलें, सर्वनाम के भेद, प्रश्नोत्तर, रिक्त स्थान भरें, सही विकल्प चुनें, सही 🗹 और गलत 🗵 का निशान लगाएँ, वैकल्पिक प्रश्नोत्तर ।
सितम्बर	93	अर्द्धवार्षिक परीक्षा पुनरावृति			
अक्टूबर	२०	पाठ-११ गुरु दक्षिणा (संवाद) पाठ-१२ पेड़ (कविता) पाठ-१३ परिश्रम का फल (प्रेरणात्मक कहानी)	 9. श्रुतिलेख २. कठिन शब्दों के अर्थ ३. किसने-किससे कहा? ४. रिक्त स्थान भरें ५. सही	पाठ-६ विशेषण पाठ-१० क्रिया (अपठित गद्यांश) अभ्यास प्रश्न पत्र-२	परिभाषा, विशेषण के भेद, क्रिया के रूप, रिक्त स्थान भरें, मिलान करें, प्रश्नोत्तर।

			६. मिलान करें	पाठ-११ विलोम	परिभाषा, प्रकार, रिक्त
		पाठ-१४ हाथी का	७. वैकल्पिक प्रश्नोंत्तर	पाठ-१२	स्थान भरें, वैकल्पिक
		सलाम (कहानी)	८. आंतरिक प्रश्नोंत्तर	पर्यायवाची शब्द	प्रश्नोत्तर।
		पाठ-१५ शहीद	६. आशय स्पष्ट करें	(पत्र लेखन)	
नवम्बर	9€	मंगल पांडे	१०. लघु उत्तरीय प्रश्न	(कहानी लेखन)	
	,	(ऐतिहासिक कथा)	११. दीर्घ उत्तरीय प्रश्न		
		पाठ-१६ आदर्श	१२. पाठानुसार		
		भाई (पौराणिक	व्याकरण		
		कथा)			
		,		पाट-१३ अनेक	परिभाषा, प्रकार, मिलान
		पाट-१७ प्रकृति प्रेमी		शब्दों के लिए	करें, वैकल्पिक प्रश्नोत्तर,
		डॉ० भाभा		एक शब्द	रिक्त स्थान भरें।
		(व्यक्तित्व)		_	
दिसम्बर	9€			पाठ-१४ विराम	
		पाठ-१८ नदी		चिह्न	
		(कविता)		(अपठित गद्यांश)	
		पाठ-9€ मेहनती		पाठ-१५ अशुद्धि	
		मीनू (एकांकी)		शोधन, अभ्यास	वाक्य बनाएँ, रिक्त स्थान
जनवरी	२३	पाठ-२० भारत		प्रश्न पत्र-३	भरें, मिलान करें।
		पाठ-२० मारत माता की जय बोलें		पाठ-१६ मुहावरे	
		माता का जय बाल 		पत्र-लेखन।	
फरवरी	9(9	वार्षिक परीक्षा पुनरावृति			
1/17/1	, ,			उ । राष्ट्रारा	

SUBJECT: - MATHS

Month & W. Days	Units and Topics		
April (21 days)	Unit-1 Numbers Topics – 5-digit numbers, 6-digit numbers, Indian Place value system, International place value system, Successor and predecessor, Comparing numbers, Ascending and Descending order, Rounding off numbers, Roman numbers.		
May (11 days)	May Unit-2 Addition and subtraction of Numbers Topics – Addition upto 6-digit numbers, Subtraction without Regrouping, Subtraction with regrouping Estimating Sum and Difference Word Problems		
June (13 days)	Unit-3 Multiplication Topics – Multiplication of 3-digit and 4-digit numbers by a 2-digit number, Lattice Multiplication, Multiplication by 10, 100 and 1000, Word problems.		
July (25 days)	 Unit-4 Division Topics – Long Division, Division by 10, 100, 1000, Properties of Division, Division by 1-digit and 2-digit number, Unitary Method, Word problems. Unit-5 Multiples and Factors Topics – Multiple, Common Multiples and Least Common Multiple, Factors, Common Factors and Highest Common Factor, Prime and Composite numbers, Word problems. 		
August (21 days)	Unit-6 Geometry Topics – Some Important Terms, Define, Measurement of a Line segment, Constructing a line segment of a Given Length using a ruler, Angles, Open and closed Figures, Polygons, Circle, Using compasses to Draw a circle, Symmetry.		

	Unit-7 Data Handling Topics – Making Pictographs, Bar Graphs, Define.
September (13 days)	Revision for Half Yearly Examination
October (20 days)	Unit-8 Fractions Topics – Equivalent Fractions, Types of Fractions, Mixed Fractions, Unit Fraction Converting Improper Fractions to Mixed Fractions, Converting Mixed Fractions Improper Fractions, Ordering and Comparing Fractions, Addition of like Fraction Subtraction of like Fractions, Fraction of a collection or a number, Word problems.
	Unit-9 Decimals Topics – Tenths, Hundredths, Converting Fractions to Decimals, Converting Decimal to Fractions.
November (19 days)	Unit-10 measurement Topics – Units of length, Measurement of Length, Addition and Subtraction of Length Measurement of Mass, Addition and Subtraction of Mass, Measurement of capacity Addition and Subtraction of capacity, Word problems.
December	Unit-11 Time Topics – Reading the Exact Time, 24-hour clock time conversion in hours, Minutes a Seconds, Addition and Subtraction of time, Time duration, Calendar, Conversion years, Months, Days, Finding number of days, Word problems.
(19 days)	Unit-12 Money Topics – Addition and Subtraction of Money, Multiplication and Division of Money Word problems.
January	Unit-13 Patterns Topics – Patterns in Addition, Patterns in Multiplication, Patterns in division, Patterns all around.
(22 days)	Unit-14 Perimeter and Area Topics – Properties of shapes, Perimeter, Area, Area of Irregular shapes.
February (17 days)	Revision for Annual Examination

SUBJECT: – **SCIENCE**

Month	Chapters and Topics		
& W. Days	Chapters and Topics		
April (21 days)	UNIT-I PLANTS AND ANIMALS L-1. Living things, L-2. Adaptation in plants, Fun Activity. Bread Mould activity, Sundew, Starch test.		
May (11 days)	L-3. Reproduction in Animals, Riddle, Reproduction in insects, Balance in nature.		
June (13 days)	L-4. Adaptation in Animals, Riddle, Adaptation on the basis of types of Habitats.		
July (25 days)	UNIT-II BODY AND CLEANLINESS L-5. Food, Food and Food Types, Balance diet, Digestive system, Care of food.		

August (21 days)	L-6. Teeth, Parts of the teeth, Structure of teeth, Tooth care, Riddle
September (13 days)	Revision for Half Yearly Examination
	L-7. Clothing, Fibre and Fabric, Types of Fibres, Fun Activity, Care of clothes, Riddle
October (20 days)	UNIT-III OUR WORLD L-8. Matter, States of matter, Methods of separation of substances.
November (19 days)	L-9. Force, Work and Energy, Kinds of Forces, Work, Energy and forms of Energy, Riddle. L-10. Environment, Atmosphere, Pollution, Biodegradable and non –Biodegradable waste.
December (19 days)	UNIT-IV OUR RESOURCES L-11. Weather and Seasons, Rotation and Revolution of Earth, Land Breeze/See Breeze Riddle.
January (22 days)	L-12. Universe, Solar system satellites, Volcano.
February (17 days)	Revision for Annual Examination

<u>SUBJECT: – SOCIAL SCIENCE</u>

Month & W. Days	Topic's Name
April (21 days)	L-1. The Story of Early Man Topics: In the beginning, Early Man becomes superior, The Early Man as a wanderer, The Early Man as a Hunter and Gatherer. L-2. The Early Man and Fire
	Topics: The Early Man as a Discoverer and Inventor, The Early Man as a Herdsman.
May	L-3. The Early Man and the wheel
(11 days)	Topics: The Early Man as a Farmer, The Early Man as a Traveller.
June (13 days)	L-4. Modern Means of Transportation Topics: The Early Man as a Traveller, Transport Today, Travel on land, Travel by Water, Travel by Air, Airlines in India.
July (25 days)	 L-5. Services in the Neighbourhood Topics: How to be a good neighbour, Voluntary service in and Around Neighbourhood. L-6. Public Services and Institutions. Topics: Postal Service, Fire Service, Hospital Service, Market service, Bank Service, Educational service, Transport service.
August (21 days)	L-7. The Map Topics: What is a Map, Map, Compass Rose and Directions, Location and Grid. L-8. India on the Map Topics: Types of Map, Physical Map, Political Map, Meteorological Map, Economic Map, Transport Map.
September (13 days)	Revision for Half Yearly Examination
October (20 days)	L-9. Festivals and National Days Topics: Holy Religious Festivals, Happy Harvest Festivals, Patriotic National Festivals, Significance of Festivals.

	L-10. Some Great Men Topics: Chandragupta-II: Vikramaditya, Sri Thyagaraja, Aryabhatta, Bhagat Singh, Sir C. V. Raman, Bharathin.
November (19 days)	L-11. Physical Features of India Topics: Location, Shape and Size, neighbouring countries, Boundaries, Physical Features, The Himalayas, The Indo-Gangetic Plain, The Desert, Peninsular Plateau, The coastal Plains, Islands Groups, Perennial Rivers, Oceans and Seas. L-12. Climate and Seasons Topics: Weather, Climate, Spring, Monsoon, Winter.
December (19 days)	 L-13. Agriculture, Soil and Crops Topics: Soil and its Formation, Types of soil, Soil Management, Crops and Agriculture, Fruits and Vegetables, Agriculture in Tamil Nadu, Agriculture in Punjab, Agriculture Today. L-14. Forest and Game Sanctuaries Topics: Tropical Rainforests, Deciduous Forests, Tidal Forests, Alpine Forests, Need for Forest Conservation, Wildlife and Sanctuaries of India, Animals in sanctuaries and National Parks, Need for Wildlife conservation.
January (22 days)	L-15. Mineral Wealth Topics: Mineral Wealth of India, Other Important Minerals, Conservation of Mineral Wealth. L-16. Industries in India Topics: Agro-based Industries, Mineral-based Industries, Cottage Industries.
February (17 days)	Revision for Annual Examination

SUBJECT: -G.K

Month	(Chapters & Topics)		
& W. Days	(Cimputis & Topus)		
	(Me 2 My World)		
April	Ch-1. Picture quiz, Ch-2. Save your Friends, Ch-3. In Nature, Ch-4. Cannot Fly, Ch-5.		
(21 days)	Medicinal Plants, Ch-6. Fun Flowers.		
May (11 days)	Ch-7. Animal Adaptations, Ch-8. Arctic Animals, Ch-9. Imported Food, Ch-10. Tiny Creatures.		
Tuno	Ch-11. Amazing Bridges, Ch-12. Powerful People, Ch-13. Currencies, Ch-14. World Cities,		
June (13 days)	Ch-15. Moving About, Ch-16. Holy sites, Ch-17. Countries and their capitals, Ch-18. Explorers		
(13 days)	and Discoverers.		
July	Ch-19. Beyond India, Ch-20. Hill view, Ch-21. Famous Quotes, Ch-22. The Indian Musical story,		
(25 days)	Ch-23. Super Tens of India.		
August	Ch-24. The Legend behind the Indian states, Ch-25. Culture, Check, Ch-26. Indian Instruments,		
(21 days)	Ch-27. Creature Words, Ch-28. Sounding Words, Ch-29. Symbolic Words.		
September	Revision for Half Yearly Examination		
(13 days)	Revision for Han Tearry Examination		
October	Ch-30. O for Onomatopoeia, Ch-31. Treasure Hunt, Ch-32. Famous classics, Ch-33. Turn Words,		
(20 days)	Ch-34. Space Crosspatch, Ch-35. Space Tools.		
November	Ch-36. Science and studies, Ch-37. Artificial satellites, Ch-38. Sky Crazing, Ch-39. Water,		
(19 days)	Ch-40. How do you use it?		
December	Ch-41. Discoverers and Inventors, Ch-42. Computer zone, Ch-43. National sports, Ch-44. All		
(19 days)	About Olympics, Ch-45. International sports, events, Ch-46. Adventure sports.		

January	Ch-47. Game names, Ch-48. Wise sayings, Ch-49. Listen to the music, Ch-50. Stars and
(22 days)	villains, Ch-51. Let's Be Crafty.
February	Revision for Annual Examination
(17 days)	Revision for Annual Examination

SUBJECT: – **COMPUTER**

Month	(Chapters & Topics)		
& W. Days	(Cimplets & Topus)		
April	Chapter-1. Computer memory and Storage Devices		
(21 days)	Topics: IPO cycle, Primary and Secondary memory, Advantage of storage devices.		
May (11 days)	Chapter-2. Files and folders in window 10 Topics: Windows 10, feature of window 10, files and folders, learn how to create a new folder, Copying a file or a folder, restoring a file or a folder, Opening a file or a folder, libraries in windows 10.		
June (13 days)	Chapter-3. Paint-3D: Advanced features Topics: Add stickers to canvas, add 3D test to canvas, deleting 3D text from the canvas, using the crop tool, using the history tool.		
July (25 days)	Chapter - 4. Text formatting in MS Word in 2016 Topics: Fonts, Superscript or subscript, Highlighting the text, Applying text effects, Changing the text case, Aligning text, Using mini toolbar.		
August (21 days)	Chapter-5. Advance formatting features in MS Word 2016 Topics: Paragraph formatting, Paragraph spacing, Indenting paragraph, Page formatting, Header and Footer, Adding a page number, inserting a watermark, Page border, Inserting A page break, Inserting coloumn & coloumn break, printing a document.		
September (13 days)	Revision for Half Yearly Examination		
October (20 days)	Chapter-6. Scratch – More block commands and working with two sprites Topics: Blocks Palette, Creating scripts from blocks, Events block, control block, Pen block saving a project, Opening a saved project.		
November (19 days)	Chapter-7. Introduction to MS Power point 2016 Topics: Presentation Graphics software, MS power point 2016, Starting MS power point 2016, components of MS Power points 2016, Creating A new presentation, Adding theme to the slide, Inserting text to the slide, Inserting a picture to the slide, Inserting a new slide, Saving a presentation, Delete a slide, Viewing a slide show, exiting MS power point 2016.		
December (19 days)	Chapter-8. Power point 2016: Working with slides Topics: Ribbon, Managing fonts, Text Aligning, Adding bullets and numbers, Changing the background, Overview of power point view.		
January (22 days)	Chapter-9. Internet, Common internet terms, Web browser, WWW, Accessing the internet Components of a Web browser, Searching on the internet, Uses of the internet. The Right Way: Computer Ethics Topic: Videogames are beneficial or not, advantage of playing video games.		
February (17 days)	Revision for Annual Examination		
