



Class IV Syllabus of Session 2022-23

ENGLISH

Month	Topic – Literature Course book	Topic – Cornerstone Grammar book	Activity/Assessment
APRIL Working days- 18	L1 The River Bank *Types of nouns- Countable, uncountable, abstract, concrete, Partitive, Compound	L1 Alphabetical Order L2 The Sentence L3 Subject and Predicate Prefixes and Suffixes L4 Kinds of sentences	Activity- ART integration- Imagine you went for a boat ride with the Mole and the Water Rat. Describe the different animals you saw on the way and the voices you heard. Also draw the scene and show.
MAY Working days- 09	L2 The Champa Flower (poem) *Verbs *Subject Verb Agreement	Collocations L5 Negative Sentences Paragraph Writing L6 Interrogative Sentences	Activity- Author's Meet- Explore about the author Rabindranath Tagore and Present information creatively in a Mind Map/ Graphic Organiser.
JULY Working days- 20	L3 The way Animals Talk Only Activity- Science Integration) *antonyms * interjections *Informal Letter	L7 Kinds of Nouns L8 Singular and Plural L9 Noun- Gender	Activity- (Science Integration- Pair Work) - Make a knowledge card showing information about how animals communicate. Activity- (Speaking Skill- Think- Pair- Share) - Pictures Speak- Select any one picture from the lesson and discuss about it with your partner and share with peer groups. Activity- Discuss a different ending to the story and write it in notebook.

	L4 How I taught my grandmother to read *Possessive noun *Personal pronoun *Possessive pronoun		
AUGUST Working days- 20	L5 How the Little Kite Learned to Fly (poem) *collocations *degree of comparison	L10 Nouns- Possession L11 Pronouns	Activity- (Listening and Speaking – Pair Work) - telephonic conversation- Your friend was ill, he calls you to ask for the work done, enact the conversation. Activity- (Value- Based) – Share an incident when you had a difficulty doing something but you tried and did it.
SEPTEMBER Working days- 22	L6 Wonderful Kalam *Types of Adverbs- time, place, manner, frequency L9 La Tomatina *Onomatopoeic words *Conjunctions- FANBOYS *punctuation – inverted commas	L12 Kinds of Adjectives L13 Degrees of Comparison	Activity- (Newspaper Report) - Write a report for any event that has taken place at school/ locality recently using five W's and one H. Activity- Write a story in the third person using given hints.
Month	Topic – Literature Course book	Topic – Cornerstone Grammar book	Activity/Assessment

<p>OCTOBER Working days- 14</p>	<p>L8 These Simple Things (poem) * countable and uncountable nouns * Prepositions of place and time</p>	<p>L14 Articles Homophones L15 Verbs L16 Subject- verb agreement</p>	<p>Activity- Create a poem about the things you like the best. Use rhymes to make it sound good. Share it in class.</p>
<p>NOVEMBER Working days- 21</p>	<p>L7 ‘Bravo! Amir Agha!’ * identify noun, verb and adjective. * changing nouns or verbs into adjectives L10 A Strange Case * simile * types of sentences *How to write a character sketch</p>	<p>L17 Tenses- Simple Present and Simple Past L18 Simple Future Tense Synonyms and Antonyms</p>	<p>Activity- (Speaking Skill) – Work in pairs and speak a story about the pictures you can see. Activity- (Writing Skills) – Write a character sketch of any family member/ story character</p>
<p>DECEMBER Working days- 21</p>	<p>L 11 Thomas Alva Edison (poem) – (Science Integration) * Homonyms * Modals- can, could, may, shall * Formal letter to the Principal L12 Global Warming! – (Activity) (Integrated with science)</p>	<p>L19 Tenses- Present and past continuous L20 Contractions L21 Participles L22 Types of Adverbs</p>	<p>Activity- (Integrated with science-Speaking Skills) – Group work- Debate – For/ Against on the given topic. Activity- (Integrated with science- Writing Skills) – Imagine a day when your neighbourhood had no water supply. How did you get ready for school, what problems did you face and how did you feel and write a diary entry.</p>

	*homophones		
JANUARY Working days- 16	L13 An Indian Train Journey *present and past and future continuous tense	L23 Comparison of Adverbs Onomatopoeia L24 Prepositions	Activity-(Art Integration- Writing Skills) – Apply how to use future continuous tense and write sentences using it about a train journey to your hometown. After the journey draw what things you saw on the way
FEBRUARY Working days- 20	L14 Dances of India (Activity- Social Science Integration) * idioms L15 Androcles and the Lion *simile *noun/verb	L25 Conjunctions Coordinating, Subordinating, Correlative L26 Interjections L27 Capital Letters and Punctuation Marks	Activity- (Social Science Integration) – Create a knowledge card for any one Indian dance telling about the state, famous dancer, music used and what it is about. Activity- Dialogue Delivery for a play- Teacher Led method to show how to use voice modulation and expressions to deliver dialogues.
MARCH	REVISION		

MATHS

MONTH/ No of Working Days	Topics	SUB TOPICS	ACTIVITIES
April/18	Ch1 – Place value and Numbers Ch2 – Addition and Subtraction MENTAL MATH Ch1 – Large numbers	*Indian number system *International number system *How much is one lakh? *Reading and Writing 5 and 6 digit numbers *Place value chart *Number name *Spot the error *Relation between different places *Place value and Face value *Expanded form *Number in figure *Comparing number *Ordering the number *Forming numbers *Addition of large numbers *Properties of addition *Number stories	1. Fun with numbers 2. Number clouds 3. Cross number puzzle 4. Number game 5. Visit to ATM 6. Create number stories 7. Help drive

<p>May/9</p>	<p>Ch2 – Addition and Subtraction MENTAL MATH Ch2 – Addition Ch3 - Subtraction</p>	<ul style="list-style-type: none"> * Subtraction * Properties of Subtraction * Statement Questions * Framing a statement question 	<ol style="list-style-type: none"> 1. Diary entry 2. Cross Number 3. Frame a statement question
<p>July/20</p>	<p>Ch3 - Multiplication Ch4 – Division MENTAL MATH Ch4 - Multiplication Ch5 – Division</p>	<ul style="list-style-type: none"> * Multiplication * Number Grid * Properties of Multiplication * Multiplication by 10, 100 and 1000. * Multiplication by 2 digit number * Lattice Multiplication * Statement Questions * Framing a statement question * Introduction of division * Relationship between * Multiplication and Division 	<ol style="list-style-type: none"> 1. Make number grid 2. Number game 3. Lattice Multiplication 4. Frame a statement question

<p>August/20</p>	<p>Ch4 – Division Ch5 – Geometry MENTAL MATH Ch7 - Money Ch8 – Geometry</p>	<p>*Properties of Division *Division by 10, 100 and 1000. *Division by 1 digit number * Division by 2 digit number * Statement Questions * Framing a statement question * Point *Line segment *Line *Ray *Collinear and Non Collinear points *Curves *Polygons *Circles *Circumference</p>	<p>1. Bingo Game 2. Clue catcher 3.Real life example pasting 4.Paper folding 5. Circumference methods 6. Measuring diameter</p>
<p>September/22</p>	<p>Ch6 – Data Handling MENTAL MATH Ch14 – Data Handling</p>	<p>*Collection of data *Fashionista! *Tally marks *Pictograph</p>	<p>1.Spin the wheel 2. Dream destination 3.Piggy bank</p>
<p>October/ 14</p>	<p>REVISION FOR EXAM</p>		

<p>November / 21</p>	<p>Ch7 – Multiples and Factors Ch8 - Fractions MENTAL MATH Ch6 – Multiples and Factors Ch7 - Fractions</p>	<ul style="list-style-type: none"> *Multiples *Properties of multiples *Common Multiples *Sets *Factors *Finding factors *Common Factors *Fractions *Numerator and Denominator *Equivalent Fractions *Number line *Like fractions *Unlike fractions *Unit fractions *Proper fractions *Improper fractions *Comparing and Ordering *Fraction pyramid *Addition of fractions *Subtraction of fractions *Fraction of a collection *Number stories 	<ol style="list-style-type: none"> 1. Number grid 2. Laddoo Mania!! 3. Times Tambola 4. Jump on marbles 5. Guess the number! 6. Paper folding 7. Stepping the steps 8. Origami square sheet 9. Dart board game
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<p>December / 21</p>	<p>Ch9 – Symmetry and Patterns Ch10 – Measurement MENTAL MATH Ch9 – Length and Metric Measures Ch10 – Capacity Ch13 - Patterns</p>	<ul style="list-style-type: none"> *Symmetry *Vertical line of symmetry *Horizontal line of symmetry *Mirror image and Reflection *Patterns *Tiling or tessellation *Use of scale *Old methods of measuring *Units *Capacity *Measurement of weight *Conversion *Number stories *Addition *Subtraction *Number stories 	<ol style="list-style-type: none"> 1. Symmetrical shapes 2. Multiple lines of symmetry 3. Paper plate 4. Logo making 5. Measure things 6. Aquarium 7. Routes on track 8. Pan balance 9. Use of Beaker
<p>January / 16</p>	<p>Ch11 - Perimeter MENTAL MATH Ch12 - Money</p>	<ul style="list-style-type: none"> *Boundary *Square box *Geo dots *Regular figures *Formula *Number stories 	<ol style="list-style-type: none"> 1. Practical analyses 2. Playground visit 3. Puzzle 4. Quiz

February / 20	Ch12 – Time MENTAL MATH Ch11 – Time and Calendar	*Reading a Clock *Draw Hands on the Clock *Minute *Hour *Using past *Standard time * Converting 12 hour time to 24 hour time * Converting 24 hour time to 12 hour time *Statement problem	1.Telling the time 2. Make a Clock 3.Calcuating time 4.Month to mark
March / 20	REVISION FOR EXAM		.

हिंदी

क्र.सं .	माह एवं दिन	पाठ्यपुस्तक नई आशाएँ	बाल हिंदी व्याकरण	सहायक संसाधन	गतिविधियाँ
1.	अप्रैल 18	पाठहोता जी 1 – चिड़िया बन जाऊं	पाठ और भाषा - व्याकरण	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप कहूट	पंख एकत्रित करना
2.	मई 9	पाठईदगाह 2 –	पाठविचार वर्ण -	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप कहूट	चित्र बनाना कहानी का अभिनय करना
3.	जुलाई) 20(पाठबचपन मेरा 3 – पाठखोज अनोखी 4 –	पाठसंज्ञा - पाठलिंग - पाठ – वचन	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप कहूट	चित्र बनाना कक्षा में चर्चा करना पतंग बनाना चित्र एकत्रित कतरना और चिपकाना

4.	अगस्त 20	पाठहूँ तैयार मै 5 – पाठझरना 6 –	पाठसर्वनाम - पाठविशेषण - पाठक्रिया -	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	बीज बोना फूलों के पौधे उगाना जानकारी प्राप्त करना सूखे फुल- पत्तियों से चित्र या कोलाज बनाना
5.	सितंबर 22	पाठदोस्त मेरा रोबोट 7 – पाठउत्तर लाजवाब 8 –	पाठशोधन अशुद्धि - पाठशब्द पर्यायवाची - पाठशब्द विलोम -	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	रचनात्मक लेखन जानकारी एकत्रित करना अभिनय कहानी सुनाना चित्र लिखना
6.	अक्टूबर 14	पाठकैफ़े साइबर सबका 9 –	पाठ,शब्द एक लिए के वाक्यांशों - पाठचिह्न विराम -	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	चित्र जमा करना चिपकाना

7.	नवंबर 21	पाठशुतरमुर्ग 10 – पाठकमाल का बुद्धि 11 –	पाठमुहावरे - पाठखेल के शब्दों - पाठग्रहण श्रुतभाव -	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	शतुरमुर्ग— जानकारी एकत्र करना, चित्र इकट्ठे करना बुद्धि का कमाल हल पहेली गणितीय - ,करना मानचित्र देखना
8.	दिसंबर 21	पाठरहो खुश कूदो खेलो 12 –	पाठकेखन चित्र - पाठलेखन संवाद - अपठित गद्यांश	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	खेलो कूदो खुश रहो देखना योगासन - सीखना योगासन ,
9.	जनवरी 16	पाठमधुछत्ता 13 –	पाठ— कहानी - लेखन	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	मधुछत्ता करना बात से दादी- नानी - करना प्राप्त जानकारी और
10	फरवरी 20	पाठ 14 -सान्केन का त्योहार पाठमहत्त्व का परिश्रम 15 –	पाठ – पत्र - लेखन पाठ – निबंध – लेखन	यूट्यूब लिंक स्मार्ट बोर्ड वीडियो व्हाइट बोर्ड पाठ्यपुस्तक कार्यपत्रिका क्विज एप्प कहूट	सान्केन का त्योहार— पत्र लिखना , ज्ञान सामान्य परिश्रम का महत्त्व घरेलु आयुर्वेदिक - साझा , जानना में बारे के नुस्खों करना

11.	मार्च 20	निश्चित पाठ्यक्रम की पुनरावृत्ति			

ENVIRONMENTAL STUDIES

MONTH	NO. OF DAYS	TOPIC	SUBTOPIC	PROJECT /ACTIVITY
April- May	18-9	Ch-1 Food and Digestion	<ul style="list-style-type: none"> • Nutrients • Energy -Giving Food • Body- Building Food • Protective Food • Digestion of Food • Preparing food • Preserving food 	<ul style="list-style-type: none"> • Collage – Balanced diet, Nutrients • Diagram of Human Digestive System • Crossword puzzle

		Ch-2 Teeth and Microbes	<ul style="list-style-type: none"> • Temporary teeth • Permanent teeth • Kinds of teeth • The structure of teeth • Care of teeth • Microbes • Kinds of microbes 	<ul style="list-style-type: none"> • Draw picture of a Tooth. • Crossword puzzle • Prepare a poster on the material used to clean teeth nowadays.
July	20	Ch-3 Safety First	<ul style="list-style-type: none"> • Safety at home • Safety at school • Safety on roads • First aid for various emergencies 	<ul style="list-style-type: none"> • GD- How to make your school a safe place. • Be a “Medicine-watchman”-Enactment
		Ch-4 The right clothes to wear	<ul style="list-style-type: none"> • Importance of clothes • Materials for clothes • Uniforms and costumes • Care of clothes 	<ul style="list-style-type: none"> • GD and fancy-dress Competition based on cultural diversity in India: Usage of different types of clothes in different states of India
August	20	Ch-5 Solids, liquids & Gases	<ul style="list-style-type: none"> • Matter • Molecules • States of the matter • Solute • Solvent • Solution 	<ul style="list-style-type: none"> • GD- How to differentiate b/w Solids, Liquids and Gases. • Experiment-Water expands on freezing • Lab Experiments.

		Ch-6 Plants- Preparing & Storing food	<ul style="list-style-type: none"> • Food for plants • Photosynthesis • Parts of the leaf • Some unusual plants • Energy flow in living things • Animals and plants depend on each other. 	<ul style="list-style-type: none"> • Lab experiments • GD based on dependency of plants and animals on each other.
September	22	Ch-7 Plants- Living and Surviving	<ul style="list-style-type: none"> • Terrestrial plants • Aquatic plants • Some unusual plants • Rainforests 	<ul style="list-style-type: none"> • Make a leaf zoo using dried leaves on an A4 size sheet
		Ch-8 How life goes on	<ul style="list-style-type: none"> • Reproduction • Mammals • Care of young ones • Birds • Egg laying animals • Life cycle of cockroach and butterfly 	<ul style="list-style-type: none"> • Crossword puzzle • Diagram of life cycle of cockroach and butterfly
October	14	Ch-9 Animals- Living and surviving	<ul style="list-style-type: none"> • Adaptation • Terrestrial animals • Aquatic animals • Amphibians 	GD- Characteristics of terrestrial, Aquatic, Amphibian, Aerial and Arboreal

			<ul style="list-style-type: none"> • Arboreal • Aerial • Adaptation for food • Herbivores • Carnivores • Omnivores • Scavengers • Parasites • Adaptation for protection 	
November	21	Ch-10 Force, Work and Energy	<ul style="list-style-type: none"> • Force • Work • Simple machines • Energy 	<ul style="list-style-type: none"> • Pulley Making (Model Making Activity) • Chart on the wind, solar, geothermal energy.
		Ch-11 The earth & its Neighbours	<ul style="list-style-type: none"> • The sky • Stars • Planets • Satellites • Solar system • Movement of the earth 	<ul style="list-style-type: none"> • Solar System (Model Making Activity) • Crossword puzzle

December	21	Ch-12 Air, Water and Weather	<ul style="list-style-type: none"> • Air • Hot air and cold air • Land breeze • Sea breeze • Water • Evaporation • Condensation • Impurities in water • Underground water 	<ul style="list-style-type: none"> • Experiments based on air and water • Paper boat Making
January	16	Ch-13 A clean world	<ul style="list-style-type: none"> • Pollution • Prevention • Reuse, Reduce and recycle 	<ul style="list-style-type: none"> • GD- Reuse, Reuse and Recycle • Speech on “Save Environment”
February	20	Revision		
March	20	Revision and Exam		

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Month	No. of Working Days	Topics	Sub-Topics	Activities
April	18	Ch. 1 I Love My India	<ul style="list-style-type: none">• Political divisions of India.• Physical divisions of India.	<ul style="list-style-type: none">• Plotting the states on the Political map of India.• Atlas Game
		Ch. 2 The Northern Mountains	<ul style="list-style-type: none">• The Himalayas• Karakoram Mountains• Purvachal Hill Ranges	<ul style="list-style-type: none">• Make a model of terrace farming using cardboard. OR• Make a puppet of a man and a woman wearing Northern/North-eastern India's dress and describe them.
May	09	Ch. 3 The Northern and Coastal Plains	<ul style="list-style-type: none">• The Northern Plains• The Coastal Plains	<ul style="list-style-type: none">• Make a Delta rangoli OR• Find out the recipe of a popular dish from any one state. Display it on a chart (Goa, Assam, Gujarat, Tamil Nadu, Kerala)• Map-work
July	20	Ch. 4 The Western Desert	<ul style="list-style-type: none">• Thar Desert (The land, Climate, Vegetation, Water Supply, occupation,	<ul style="list-style-type: none">• Make a model of a desert having as many features.

			Lifestyle, Major cities).	
		Ch. 5 The Southern Plateaus and the Islands	<ul style="list-style-type: none"> • The Southern Plateaus • The Islands 	<ul style="list-style-type: none"> • Map-work
August	20	Ch. 6 Our Climate	<ul style="list-style-type: none"> • Weather and Climate • Different Seasons 	<ul style="list-style-type: none"> • Data-Interpretation
		Ch. 7 Our Soils	<ul style="list-style-type: none"> • How is soil formed? • Soil Fertility. • Types of Soil in India. 	<ul style="list-style-type: none"> • Make a model of different types of soil and the crops grown on them. • Map Work.
		Ch. 8 Our Agriculture	<ul style="list-style-type: none"> • Types of Crops • Agricultural Production • Horticulture • Livestock Rearing • Fishing. 	<ul style="list-style-type: none"> • Map Work.
September	22	Ch. 9 Our Industries	<ul style="list-style-type: none"> • Types of Industries 	<ul style="list-style-type: none"> • Map work • Think of one Industry that you would like to start and enlist the raw materials, machines and power supply you will require to set up.
		Ch. 10 Transport and Communication	<ul style="list-style-type: none"> • Transport • Communication 	<ul style="list-style-type: none"> • GD on Pros and Cons of latest communication methods.
October	14	Ch. 11 Our Natural Resources	<ul style="list-style-type: none"> • Resources and their types. 	<ul style="list-style-type: none"> • Narrate a few sentences on what measures you take at

			<ul style="list-style-type: none"> • Types of Natural resources. 	<p>home to conserve the natural resources.</p> <ul style="list-style-type: none"> • Case-studies.
November	21	Ch. 12 Our Forests	<ul style="list-style-type: none"> • Importance of Forests • Types of Forests • Wild Animals 	<ul style="list-style-type: none"> • Map-work on National Parks. • Make a collage of different kinds of leaves available in your surrounding and label them.
		Ch. 13 Our Water Resources	<ul style="list-style-type: none"> • Sources of water • Means of irrigation. 	<ul style="list-style-type: none"> • Write a self-composed poem on 'Water is Life'
		Ch. 14 Our Mineral Resources.	<ul style="list-style-type: none"> • Types of Minerals 	<ul style="list-style-type: none"> • Map-work. • Make a pictorial representation of formation of Fossil fuels.
December	21	Ch. 15 Emperor Akbar	<ul style="list-style-type: none"> • Akbar the Ruler • Akbar the conqueror • Akbar the builder 	<ul style="list-style-type: none"> • Frame your own story of Akbar and Birbal where Akbar will pose a problem and Birbal will come up with a brilliant solution.
		Ch. 16 The Age of Exploration.	<ul style="list-style-type: none"> • Bartholomew Diaz • Christopher Columbus • Vasco da Gama • Ferdinand Magellan • Instruments used by sailors 	<ul style="list-style-type: none"> • DIY Magnetic Compass. • Make a collage of any two Explorers portraying their voyage and discoveries.
		Ch. 17 our Rich Culture	<ul style="list-style-type: none"> • Languages • Dresses • Dance • Music 	<ul style="list-style-type: none"> • Project work on any one: <ol style="list-style-type: none"> 1. Draw Warli painting depicting any theme.

			<ul style="list-style-type: none"> • Monuments • Paintings • Handicrafts • Festivals 	<ol style="list-style-type: none"> 2. Record a video singing any classical/folk song of any state. 3. Record a video of any folk dance in a proper get-up. 4. Make a model of any monument in India.
January	16	Ch. 18 Our Rights and Duties	<ul style="list-style-type: none"> • Fundamental Rights • Fundamental Duties • Directive Principles 	<ul style="list-style-type: none"> • Make a booklet of Fundamental rights. • Case-Studies and Debate on Rights and Duties.
February	20	Ch. 19 Local Self-Government in Cities.	<ul style="list-style-type: none"> • Members • Composition • Taxes 	<ul style="list-style-type: none"> • Group Discussion
March	20	Revision for Term II		

Computer

MONTH	NO. OF WORKING DAYS	CONTENT	LAB PRACTICALS	Activities
April	18	Chapter 1- COMPUTER INSIDE THE SYSTEM UNIT System Unit Components inside the system unit-Motherboard, CPU,Memory ,Disk Drives, SMPS, Adapter Cards, Ports	Demonstration of System Unit through Smart Board.	Prepare a chart of System Unit
May-July	29	Lesson-2 WINDOWS- CUSTOMIZATION & PERSONALIZATION Windows 10, Start button & start menu Switching between running Apps, Multiple Desktop Lock your computer, Setting App & Adjusting the volume	Do the Lab activity given on page no. 26	
August	20	Lesson-3 WORD EDITING AND FORMATTING Editing Text, Spelling & grammar Check Using Thesaurus, Formatting Text	Do the Lab activity given on page no. 47 Prepare a document on Topic: I love My School	(PROJECT): TOPIC: Animal Kingdom make a book cover on herbivores animal
September	22	Lesson-4 POWER POINT <ul style="list-style-type: none"> • Introduction • Creating Title Slide • Adding New Slide • Formatting Presentation • Saving a Presentation 	Prepare a PPT in which student will add new slide, do the formatting of presentation and then save the presentation.	

October	14	Lesson-6 STEP WISE THINKING <ul style="list-style-type: none"> • Case Studies • Reasoning 	Student will be given a situation/problem and they will have to write the solution of the problem.	
November	21	Lesson-5 INTERNET-SURFING & SECURITY Internet, Search Engine, Web Browser, Microsoft Edge Best Practices for online safety Responsibilities of digital citizen	Do the Lab activity given on page no. 67	Topic: Our Rights and duties With the help of Internet write about our rights and duties
December	21	Lesson-7 SCRATCH <ul style="list-style-type: none"> • Types of Blocks • Adding a New Sprite • Working with two sprites 	Do the project given on page no. 84 Do the project given on page no. 91	Create a Birthday party scene and save the project.
January	16	Lesson-8 AI IN SMART HOMES <ul style="list-style-type: none"> • Introduction • Goals of AI • AI in Smart Homes 	Play LUIS Game online	
February March	40	Practical and Revision		

G.K.

Month	No. of Working days	Chapters	Activities
April	18	Ch.1 Festivals of India Ch.2 Lakes of India Ch. 3 Caves of India Ch.4 Rashtrapati Bhavan	<ul style="list-style-type: none">• JAM on Festivals and their Importance
May	09	Ch.5 North-East India Ch.6 Famous Gardens in India	<ul style="list-style-type: none">• Quiz
July	20	Ch.7 The First Woman in India to.. Ch.8 World Facts to Know Ch.9 Famous Bridges Ch.10 The Castles in Europe	<ul style="list-style-type: none">• Quiz
August	20	Ch.11 Natural Wonders Ch.12 Sorbiquets Ch.13 Traditional Costumes Ch.14 Ports Ashore Ch.15 About Iceland	<ul style="list-style-type: none">• Sorbiquets (India)• Quiz
September	22	Ch. 16 Environment Lovers Ch.17 Why is Plastic being banned? Ch.18 I Can Prevent Water Pollution Ch.19 Green Game Ch. 20 Pangolin	<ul style="list-style-type: none">• Make a Plastic/Jute Bag• GD Water Pollution
October	14	Ch. 21 Camouflage Ch. 22 Surviving Skills Ch. 23 National Flowers	<ul style="list-style-type: none">• Quiz• Flower Origami

November	21	Ch. 24 Strange World Transport Ch. 25 Traffic Signals Ch. 26 Move to Work Ch. 30 Yoga for Kids Ch. 31 I can control Myself	<ul style="list-style-type: none"> • Practicing Yoga • Making a Traffic Signal
December	21	Ch. 32 Be a Smart Child Ch. 33 Hindi Words English Usage Ch. 34 Proverbs Ch. 35 Good Reads	<ul style="list-style-type: none"> • Making sentences with Proverbs • In 60 words write a Summary of a book you read.
January	16	Ch. 36 National Games Ch. 37 National Sports to Play Ch. 38 Just Dance Ch. 39 Unusual Musical Instruments Ch. 40 First in Space	<ul style="list-style-type: none"> • Quiz • GD on your Favourite sports and how it has helped you attain some good qualities.
February	20	Ch. 42 Eyes in the Sky Ch. 43 Great Indian Scientists Ch. 44 Entering a New World. Ch. 48 Amazing Facts	<ul style="list-style-type: none"> • Quiz
March	20	Ch. 49 world Records Revision Term -II	<ul style="list-style-type: none"> • Quiz

Music

MONTH	CONTENTS
FIRST TERM (April 2022 to September 2022)	<ul style="list-style-type: none">• ‘OM’ ,’SA’ and Swar Sadhna .• Sargam Practice Aaroh & Avroh (1-4) with Beat.• Prayers Songs Hindi & English• Alankar Patterns With Aaroh & Avroh on Synthesizer• Patriotic songs• Knowledge of Taal /Beat.• Introduction of That.
SECOND TERM (October 2022 to March 2023)	<ul style="list-style-type: none">• Hand movements on Congo with 6 beats.• Introduction of Taal Dadra• Bhajan Vaishnav jan to• Diwali Song ,• Christmas Carols.• Patriotic songs for Republic Day.• Definition of Saptak• National Song (Vande Matram)

Dance

MONTH	CONTENTS
FIRST TERM (April 2022 to September 2022)	<ul style="list-style-type: none">• TYPES OF CLASSICAL DANCE (COSTUME AND INSTRUMENTS)• KATHAK NAMASKAR• CLASSICAL KATHAK- TATKAR IN EKGUN/DUGUN• SARASWATI VANDANA• PATROTIC DANCE
SECOND TERM (October 2022 to March 2023)	<ul style="list-style-type: none">• KNOWLEDGE OF TAAL AND TEEN TAAL• WESTERN STEPS WITH RHYTHM CHANGE• FORMATION DANCE SKILLS• FOLK DANCE (GUJRATI)• KNOWLEDGE OF THEATRE WITH THEATRE ACTIVITIES

Sports

MONTHS	CONTENT
TERM 1 (April 2022 to September 2022)	<ul style="list-style-type: none">• Food And Nutrition• Football• Basketball• Kho - Kho

<p>TERM 2 (October 2022 to March 2022</p>	<ul style="list-style-type: none"> • Badminton • Physical Fitness • Physical Fitness • Annual Sports Meet
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Art

Terms	Topics
Term 1	Bathing Time, Hen, Pot, Butterfly, Shoe Box Aquarium, Village Scene, Flower, Pen Holder, Design, Steam Boat, Zebra, Aeroplane, Tree, Toucan, Caterpillar, Flower Pot, Fish, Duckling
Term 2	3D Bird, Garden, Duck, Toothbrush Spray, Sun Rise, Landscape, Tree, Beautiful Design, Penguin, Tiger, Sea Creatures, baby Doll, Duck, Moon