

Class IV
2024-25
Book List

ENGLISH	- THE ENGLISH COACH (COURSE BOOK, WORK BOOK, LITERARY READER)
HINDI	- अविरल हिन्दी पाठमाला अभ्यास पुस्तिका सहित (5) व्याकरण-हिन्दी व्याकरण अभ्यास पुस्तिका सहित
MATHEMATICS	- LEARNWELL SMART MATHEMATICS
SCIENCE	- SCIENCE LEARN & APPLY
SOCIAL STUDIES	- OUR SOCIAL STUDIES
COMPUTER	- FUTURE TECH
ART & CRAFT	- AMAZING ART AND CRAFT
MUSIC	
VALUE EDUCATION/HAPPY CLASSROOM	- LEAP TO GAIN
APTITUDE / G.K.	- KNOW YOUR APTITUDE

ENGLISH

MONTH & PERIODS	CONTENT	GRAMMAR	WRITING	SUGGESTED ACTIVITIES/ART INTEGRATED ACTIVITIES
APRIL 28	Coursebook: Ch 1 Little Olie Poem: Come Little Leaves Workbook: Ch 1 Literary Reader: Ch 1-The Price Tag of Friendship	Nouns & Kinds of Nouns (Common, Proper, Collective and Abstract) 2. Kinds of Sentences	Sequencing of Sentences	Listening: Making a paper penguin according to the given instructions.
MAY 24	Coursebook: Ch 4- From the Diary of Marco Polo Workbook: Ch 4 Literary Reader: Ch 2- The Bishop's Candlesticks Ch 3- Silver	Punctuations	Diary Entry	Collage Making on 'Tourism'

JULY 20	Coursebook Poem: Gorilla Literary Reader: Ch 4- The fox and the horse	Adjectives and Kinds of Adjectives (Quality, Quantity, Number and Demonstrative)	Picture Description	Poem Recitation on any animal
AUGUST 30	Coursebook: Ch 2: A White Belt for Amoli Workbook: Ch 2	Articles	Informal letter (Invitations)	Speaking: Speak about your favourite sports personality who inspires you to become like him/her.
SEPTEMBER 16	Literary Reader: Ch 5: Curious Town	Pronouns (Personal, Possessive and Demonstrative)		Arranging words as they would appear in a dictionary. Worksheets for practice
OCTOBER 26	Coursebook: Ch 6- Moving In Poem: Someone Workbook: Ch 6 Literary Reader: Ch 6: Hope Smells Good	Verbs Simple Present Tense	Paragraph Writing	Listening & Speaking: Conversation with a partner

NOVEMBER 26	Coursebook: Ch 8- Nani's Memories Workbook: Ch 8 Ch 10- Little Nell	Present Continuous Tense Adverbs and kinds of Adverbs (Manner, Time, Place, Frequency)	Describing an object/a place	Listening & Speaking: Role Play
DECEMBER 24	Coursebook: Ch 9- Nasruddin feeds his Coat Workbook: Ch 9 Literary Reader: Ch 7- Wishing	Prepositions Conjunctions	Writing stories from given outlines	Making Preposition flash cards with pictures
JANUARY 24	Coursebook Poem: The Land of the Counterpane	Subject-Verb Agreement	Creative Writing	Writing: On an A4 size sheet draw/paste pictures of homophones and describe them
FEBRUARY 28	Literary Reader: Ch 8- The Broken Pot Ch 9- The Royal Servant	Prefix-Suffix Revision	Revision	Worksheets for Practice

Learning Objectives

Literature:

1. To identify, analyze, interpret and describe the critical ideas and themes of the text.
2. To form the habit of reading for pleasure and information.

Grammar:

1. To learn the rules of grammar and apply them.
2. To develop the knowledge in writing grammatically correct sentences.

Listening:

1. To follow instructions and directions.
2. To develop the ability to identify different sounds and words.

Speaking:

1. To improve communicative efficiency.
2. To use appropriate word stress and intonation patterns.

Reading:

1.To develop reading habit.

2.To understand the content and underlying meaning in the context.

Writing:

1.To express ideas in a clear and grammatically correct English, using appropriate punctuations.

2.To plan, organize and present ideas coherently by introducing, developing and concluding a topic to write a clear description.

3.To identify and use appropriate vocabulary.

Syllabus for Periodic Tests, Midterm and Annual Examination:

PERIODIC TEST I:

Reading- Comprehension,

Writing- Sequencing of Sentences

Grammar- Noun and Kinds of Noun(Common, Proper, Collective and Abstract) and Kinds of Sentences

Literature- Chapter 1- Little Olie

MID TERM EXAMINATION

Reading- Comprehension

Writing-Picture Description, Informal Letter Writing(Invitation), Sequencing of Sentences

Grammar- Noun and Kinds of Noun (Common, Proper, Collective and Abstract), Punctuations, Adjectives and Kinds of Adjectives (Quality, Quantity, Number and Demonstrative), Articles

Literature- Chapter 2- A White Belt for Amoli, Ch 4- From the Diary of Marco Polo

Poem- Come little Leaves, Gorilla

PERIODIC TEST II:

Reading- Comprehension,

Writing- Describing an Object/Place, Paragraph Writing

Grammar-Verbs, Pronouns and Kinds of Pronouns (Personal, Possessive and Demonstrative), Simple Present Tense and Present Continuous Tense

Literature- Chapter 6- Moving In

Poem- Someone

ANNUAL EXAMINATION:

Reading- Comprehension,

Writing- Informal Letter Writing (Invitation), Paragraph Writing, Writing a story from the given outlines

Grammar- Conjunctions, Prepositions, Simple Present Tense and Present Continuous Tense, Adverbs and Kinds of Adverbs (Manner, Time, Place, Frequency), Prefixes-Suffixes, Subject-Verb Agreement

Literature- Chapter 8- Nani's Memories, Chapter 9- Nasruddin feeds his Goat

Poem- Someone, The Land of the Counterpane

हिंदी

माह /कलांश	इकाई	विषयवस्तु विवरण	कला-समेकित गतिविधियाँ / सुझावित क्रियाकलाप
अप्रैल (22)	पाठ -1 पाठ -2	पद्य - देश प्रेम (कविता) गद्य - खतरनाक है मोटापा व्याकरण- भाषा एवं व्याकरण, वर्ण-विचार, लिंग	1. अपनी पाठ्य पुस्तक में पृष्ठ संख्या 6 पर सच्चे देश प्रेमियों के चित्रों का संग्रह कर उत्तरपुस्तिका में चिपकाएँ तथा उनके बारे में दो-दो पंक्तियाँ लिखिए।

मई (28)	पाठ - 3	गद्य - उपहार व्याकरण - संयुक्ताक्षर और द्वित्व व्यंजन, पर्यायवाची पठन बोध - पठित /अपठित गद्यांश,	1. अपनी पाठ्य पुस्तक में प्रश्न संख्या 23 पर दी गई गतिविधि को सचित्र अपनी उत्तर पुस्तिका में कीजिए।
जुलाई (26)	पाठ - 4 पाठ - 5	पद्य-ऋतुओं का स्कूल (कविता) गद्य- राखी का त्योहार व्याकरण - संज्ञा, मुहावरे, विलोम, अनुच्छेद	1. छात्र रक्षाबंधन का त्योहार कैसे मनाते हैं, कक्षा में सुनाएँगे (वाचन कौशल)। 2. क्रियात्मक कार्य-राखी बनवाना।
अगस्त (24)	पाठ - 6	गद्य - मददगार साहिल व्याकरण - सर्वनाम, वचन, पत्र अनेक शब्दों के लिए एक शब्द	1. छात्रों को एक मददगार व्यक्ति बनने के लिए प्रेरित करने हेतु अच्छे व्यक्ति में विद्यमान गुणों के विषय में कक्षा चर्चा।

सितम्बर (16)		रचनात्मक लेखन - अनुच्छेद, पत्र, संवाद, चित्र वर्णन। पठन बोध - पठित /अपठित काव्यांश	1. विभिन्न विषयों पर कक्षा में संवाद करवाना।
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प्रथम आवधिक परीक्षा पाठ्यक्रम - पाठ 1 (कविता -संपूर्ण अभ्यास सहित)।

व्याकरण - भाषा और व्याकरण, लिंग

अर्धवार्षिक परीक्षा पाठ्यक्रम -

साहित्य - पाठ 2,3,4,5,6 (संपूर्ण अभ्यास सहित)।

व्याकरण - संपूर्ण कार्य (अप्रैल से सितंबर तक)।

माह /कलांश	इकाई	विषयवस्तु विवरण	कला-समेकित गतिविधियाँ / सुझावित क्रियाकलाप
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अक्टूबर (25)	पाठ - 7 पाठ -8	पद्य - झटपट खाओ (कविता) गद्य- चमकू एलीयन धरती पर व्याकरण - विशेषण, विलोम, अनेक शब्दों के लिए एक शब्द, मुहावरे	1. कुछ ऐसी वनस्पतियों के नाम प्रपत्र पर लिखना जिनसे दवाइयाँ बनती हैं। 2. पाठ्य पुस्तक पृष्ठ संख्या -65, 66 की गतिविधि करवाना।
नवंबर (24)	पाठ - 9	गद्य - हमारे पारंपरिक खेल व्याकरण - क्रिया, काल पर्यायवाची, अनेकार्थी, अनुच्छेद।	1. छात्रों द्वारा उनके अभिभावकों के समय में खेले जाने वाले खेलों की सूची का प्रपत्र बनाना।
दिसंबर (28)	पाठ - 13	पद्य - जीवन का सार है शिक्षा (कविता) व्याकरण - भिन्नार्थक	1. शिक्षा के महत्व पर स्वविचार प्रस्तुत करना।

		शब्द, पत्र, लिंग, वचन, मुहावरे	
जनवरी (24)	पाठ - 14	गद्य - मैं कूड़ेदान हूँ व्याकरण - अनेकार्थी शब्द, भिन्नार्थक शब्द, संवाद	1. पाठ्य पुस्तक में पृष्ठ संख्या 117 पर दिए गए क्रियाकलाप को करना।
फरवरी (24)	पाठ - 15	गद्य - पुस्तक प्रेमी व्याकरण - समूहवाची शब्द, कहानी लेखन, चित्र वर्णन, गिनती 31 से 40	1. अब्राहम लिंकन का चित्र अपनी उत्तर पुस्तिका में चिपकाकर उनके व्यक्तित्व पर पाँच पंक्तियाँ लिखें। जैसे - उनका जन्म, उनकी रुचि इत्यादि।

द्वितीय आवधिक परीक्षा पाठ्यक्रम - पाठ 7 (कविता- संपूर्ण अभ्यास सहित)।

व्याकरण - काल, विलोम, पर्यायवाची

वार्षिक परीक्षा पाठ्यक्रम -

साहित्य - पाठ 8,9,13,14,15 (संपूर्ण अभ्यास सहित) ।

व्याकरण - संपूर्ण कार्य (अक्टूबर से फरवरी) ।

लेखन - संपूर्ण कार्य ।

MATHS

MONTH & PERIOD	UNIT	CONTENT	LEARNING OBJECTIVES	ART INTEGRATED ACTIVITIES
April (21)	L-1 Numbers	5-digit & 6 digit numbers, Number names, Place Value ,Expanded form, representing numbers using Abacus, Comparison of numbers, Successor & Predecessor, greatest and smallest numbers using given digits	<ul style="list-style-type: none"> •Recall all concepts of place value •Develop & understanding of periods, places, reading & writing 5-digit, 6-digit numbers •Develop the concept of expanding, compare & order large numbers •Learn to form numbers using different & same digits 	Representing a Number on the abacus
	L-2, Roman Numerals	Roman Numerals		Make a family chart of your family
May (20)	L-3 Addition and Subtraction	Addition and subtraction of 5 &6-digit numbers, checking subtraction, Word problems on	•Recapitulate addition facts	To use an abacus to add & subtract

	L- 4 Multiplication	<p>addition & subtraction, properties of addition & subtraction, addition & subtraction together</p> <p>Multiplication by a 1 digit number, 2 & 3 digit numbers, Word problem, Multiplication by 10,100 &1000, etc.,properties of multiplication</p>	<ul style="list-style-type: none"> •Develop skills to carry out addition •Learn to add numbers horizontally •Understand properties of addition & subtraction •Recall multiplication tables and facts •Practice multiplication by 1, 2 and 3 digit numbers vertically •Learn multiplication and division by 10,100 & 1000 	Lattice Multiplication
July (22)	L—5, Division	Division by 1 & 2-digit Number, Properties of division, Division by 10,100 &1000, Division by	<ul style="list-style-type: none"> • Learn to divide large numbers by 1 & 2-digit numbers 	Activity & project work, Page no.84

		20,30,.....90sNumbers, word Problems, relation between Multiplication & Division	<ul style="list-style-type: none"> • Learn division by10,100,1000 etc, 	
Aug (22)	L-6, Factors & Multiples L-7,Fractions	<p>Understanding Multiples& factors, Finding out more about numbers, factor tree factors, Even & odd numbers</p> <p>More about fractions, fractional numbers, numerator & denominator ,fraction stories</p>	<ul style="list-style-type: none"> • Learn to find multiples & factors • Understands the factors and multiples • Identify even and odd no. • Understand & identify fractions & fractional numbers • Identify numerator & denominator Solve fraction stories 	<p>Activity & project work, page no.96</p> <p>Activity & project work, page no.106</p>
Sep. (15)		REVISION		FOR MID TERM

Oct. (24)	L-9 ,Length L-10, Weight	Conversion,addition,subtraction & multiplication of length,word problem Conversion,addition,subtraction & multiplication of weight,word problems	<ul style="list-style-type: none"> • Recapitulate units of measurement • Learn the relation between different units of measurement 	Health Chart- Measure height & weight of you & your friends.
Nov. (20)	L-11, Capacity L- 12, Time	Conversion,addition,subtraction & multiplication of capacity ,word problems Conversion of time,leap year,A.M. & P.M.,Finding time correct to the nearest hour, days in between	<ul style="list-style-type: none"> • Recall reading showing time • Learn to use A.M. & P.M. • Learn its significance & duration of time 	Make your daily time line
Dec. (24)	L-13, Money	Writing Money, conversion of money, Addition, Subtraction and Multiplication of money, word problems	<ul style="list-style-type: none"> • Develop the skills of addition. • Skills of subtraction and multiplication of money 	Learning to make a bill.

Jan. (20)	L-14, Geometry	Angle & triangle & its types, circle, semicircle, perimeter of a square, a rectangle & a polygon, solid shapes	<ul style="list-style-type: none"> • Understand angles & triangles and classify them according to their types • Find perimeter of a polygon • Understand circle & semicircle 	To find the center of the circle by paper folding method & to show the other parts of the circle.
Feb. (24)	L-16, Data Handling,	Bar Graphs & their interpretation	<ul style="list-style-type: none"> • Interpret bar graphs 	Collect & tabulate data from your friends about their weight.
		Revision		

Syllabus For Exams

Periodic test 1: L - 1

Mid Term: L-1, 2, 3, 4, 5, 6, 7

Periodic test 2: L- 9, 10, 11

Final Term: L- 9, 10, 11, 12, 13, 14, 16

Science

Month & Period	Unit	Content	Learning Objectives	Suggested/Art Integrated Activities	Project/Model
			TERM-1 Students will be able to –		
April 20	Ch-1 Green Plants- The Food Producers	-Structure and functions of a leaf. -How do plants make their food? -Special types of Plants. -Flow of energy in living things. -Interdependence of plants, animals, and human beings.	-Identify, describe and label the parts of a leaf. -Describe the function of a leaf. -Understand the process of making food in plants. -Learn about some special types of plants. - Understand the process of flow of energy in living things. - understand the interdependence of plants, animals, and humans. -Learn about importance of balance in nature.	-Take the impression of a leaf. Label and describe its parts.	-Create any design using leaves on A4 size sheet. Write the importance of leaves in human life.
May 16	Ch- 5 Food and Nutrition	- Food and its Importance. -Components of Food. -Balanced Diet. -Food Preservation.	-Understand the necessity of food for living beings. -Learn about different nutrients present in food. -Understand the importance	-Make a birthday menu card and write five nutritious food items. -Prepare a nutritious	- Make your own diet-chart for a week.

		-Methods of food preservation.	of having a balanced diet. -Learn about the different methods of food preservation.	salad.	
July 22	Ch- 2 Adaptations for Survival in Plants.	-Habitats of plants and their adaptations. -Plants growing in plains, deserts, mountains, coastal areas, marshy areas. -Aquatic Plants-Fixed, Floating and Underwater Plants. -Non- green Plants. -Insectivorous Plants.	- Identify plants that grow in different habitats. -Identify special features adapted by plants to survive in different places. -Learn about non-green and insectivorous plants.	-To observe different types of plants in your neighbourhood and list them.	- Make a cactus plant or pine tree with paper craft or MS Paint and paste it on A4 size sheet. Write its adaptations also.
August 21	Ch- 6 The Digestive System, Teeth and Microbes.	-Process of digestion and digestive system. -Types of teeth. -Structure of Tooth. -Taking Care of Our Teeth. -Microbes. -Useful and Harmful Microbes.	-Understand the process of digestion and its importance - Learn the importance of teeth - Identify different types of teeth - understand the importance of taking care of teeth - Learn about different types of microbes	- To observe different types of teeth in your partners mouth and present your recorded observation in the class. (M.A.)	- Find out how microbes are harmful as well as useful. Make a report on it on A4 size sheet. Paste/draw pictures to make it more informative.

	Ch- 11 Matter	<ul style="list-style-type: none"> -Matter. -States of matter. -Interchange of states of matter. - Dissolving solids in water. 	<ul style="list-style-type: none"> -Understand about matter and its different states. -Learn what matter is made up of. - Learn about different properties of the existing states of matter. -Understand how states of matter change from one form to another -Learn how some solids dissolve in water. 	<ul style="list-style-type: none"> -To show the arrangement of molecules in all the three states of matter using bindies or buttons. 	<ul style="list-style-type: none"> - Make a collage of pictures showing solids, liquids and gases on A4 size sheet. Write some fun facts about each state of matter.
September 8	Ch-7 Keeping Safe	<ul style="list-style-type: none"> -Need of Safety. -Safety at Home. -Safety Outside the Home. -First Aid. 	<ul style="list-style-type: none"> -Understand how accidents occur -Learn about the safety measures that can be taken at different places to avoid accidents. - Learn about first aid and its importance. - Learn about first aid tips for common emergencies like burns, cuts and wounds. 	<ul style="list-style-type: none"> - Group Discussion (M.A.) 	<ul style="list-style-type: none"> -Make an informative booklet of 8-10 pages on safety rules to be followed at home and outside home. Paste/draw relevant pictures to make it attractive.
			Revision for Mid-Term Exam		
			TERM-II		

October 18	Ch- 3 Animals and their Young Ones	<ul style="list-style-type: none"> -Animals that give birth to young ones -Animals that lay eggs -Animals looking after their babies -Life cycle of a butterfly. -Life cycle of a cockroach 	<ul style="list-style-type: none"> -Understand why living things or animal reproduce. -Understand the two ways in which animals reproduce. -Understand about the care provided by animals for their young ones. 	<ul style="list-style-type: none"> -Make a list of ten animals along with their babies. Draw/paste them on A4-size sheet. 	<ul style="list-style-type: none"> -Make a 3D model on life cycle of a cockroach or a butterfly.
November 20	Ch- 9 Force, work and Energy	<ul style="list-style-type: none"> -Force -Different types of forces. -Work -Simple Machines -Types of energy 	<ul style="list-style-type: none"> -Learn about force and its different types. -Understand what is work and when it is said to be done -Learn about simple machines their types and their importance in daily life. -Learn about energy and its types 	<ul style="list-style-type: none"> -Make a list of ten things that you use in your house. Classify them on the basis of various simple machines. 	<ul style="list-style-type: none"> Write a slogan/poem on 'Renewable Energy – The Bright Alternative'
December 23	Ch- 13 The Solar System and the Earth Ch- 4	<ul style="list-style-type: none"> -The Stars -The Solar System - The planets and the satellites. - Rotation and revolution of the Earth. -Adaptations to Habitat. -Terrestrial, Aquatic, 	<ul style="list-style-type: none"> -Learn and understand about stars -- - Learn about the Solar System -Learn about Satellites. -Understand about the rotation and revolution of the Earth. -Understand the importance 	<ul style="list-style-type: none"> -Role play on different planets of the Solar System. (M.A.) -To observe 	<ul style="list-style-type: none"> Collect information about 'Indian Astronauts' who went to space. Paste their pictures on A4 size sheet and the spacecraft they travelled in as well.

	Adaptations for Survival in Animals.	Amphibians, Arboreal and Aerial animals. -Adaptations for food. -Herbivores, Carnivores, Omnivores, Parasites and Scavengers. -Adaptations for protection.	of survivals in animals. -Learn about different habitats and feeding habits of animals. -Understand different ways in which animals protect themselves.	different types of animals in your neighborhood and list them.	-Make a collage on different types of animals depending on their habitats and feeding habits.
January 18	Ch- 12 Weather, Air and Water	-Weather. -Role of the Sun in weather change. -Air. -Land Breeze and Sea Breeze. -Water Cycle -Purification of water -Methods of water purification.	-Understand how the Sun affects the changes in weather -Learn about air and types of breezes. -Learn more about water and the water cycle -Learn the importance of purification of water. -Learn about different methods of water purification.	- Observe weather changes for a week and write your observations.	-Make a poster on the topic 'Water is Precious'.
February 22	Ch- 14 Our Environment	-A clean environment -Air Pollution -Water Pollution -Land Pollution -Waste disposal and its	-Learn about the environment and the importance of a clean environment. -Understand pollution and its types.	Group Discussion (M.A.)	

		management. -Importance of trees. -How to save trees.	-Learn about the ways by which pollution can be prevented. -Learn about waste disposal and waste management. -Understand about the importance of trees.		
			Revision for Annual Exam		

➤ SYLLABUS FOR EXAMS

- Periodic Test I: Ch-1.
- Mid Term Exam: Ch- 1, 2, 5, 6, 11.
 - Ch-7 (Activity based)
- Periodic Test II: Ch-3.
- Annual Exam: Ch-3, 4, 9, 12, 13
 - Ch-14 (Activity based)

- Note: Below mentioned assessments will also be done during the session.
- Portfolio - Any two (Project/Model) in each term and H.H.W.
- Multiple Assessment – Individual participation of students in group activity/class presentation/Oral test.
- Subject Enrichment –Art integrated Activities done by the students during the session.

Social Science

Month/ Periods	Contents	Learning Objectives	Activities
April (19)	Ch-1 The Face of India	Students will be able - To know and mention the location of India, its neighbouring countries, its Physical features and Political divisions.	<ul style="list-style-type: none"> ❖ On an outline map of India mark the neighbouring countries of India and their capitals. ❖ Mark all the states of India on a political map using different colours.
	Ch-2 The Northern Mountains	To understand the extent of the Himalayas, importance of the Himalayas, Himalayan States and Union Territories.	<p>Collage making on the hill stations of Himachal Pradesh.</p> <p>Activity Time -Pg. no.19</p>
May (12)	Ch-3 The Northern Plains	To know and mention about the Northern Plains, Divisions of Northern Plains and Northern States of India	<ul style="list-style-type: none"> ❖ On the Political Map of India colour and label all the states of Northern Plains with their capitals. ❖ On MS Word make a tabular representation of the occupations, crops, festivals and rivers of Northern Plains.

	Ch-4 The Great Indian Desert	To know and understand about the climate, vegetation, water sources, and life in the Thar Desert.	<ul style="list-style-type: none"> ❖ Make a model of Desert. ❖ Make flash cards of life in the Thar desert.
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Pre-Mid Term Syllabus Ch-1&2

July (19)	Ch-7 The Climate Of India	To differentiate between climate and weather and know about the main seasons in India.	<ul style="list-style-type: none"> ❖ Make a weather report of your city for a week. Do it on A-4 size sheet. ❖ Show and tell activity on your favourite season with props.
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August (24)	Ch-5 The Southern Plateau	To know and mention the location of the Southern Plateaus, States that lie in it and understand the life of people in these states.	<ul style="list-style-type: none"> ✧ Map-Work- On an outline map of India mark the Plateaus and important ranges found in Southern Plateau. ✧ Activity Time.Pg. No. 42
	Ch-20 Our Art and Culture	To know and understand about the languages spoken, dance and music, festivals celebrated and the dresses worn by people in India.	✧ Performance on art and culture (Team presentation)
September (12)	Ch-20 Our Art and Culture (Continued)	To know and understand about the languages spoken, dance and music, festivals celebrated and the dresses worn by people in India.	Performance on art and culture (Team presentation)
Mid Term Syllabus - Ch-3,4,5,7,&20			

October (12)	Ch-6 The Coastal Plains and the Islands	To know and understand about the Western and Eastern Coastal Plains, the islands and life of the people.	<ul style="list-style-type: none"> ❖ Draw and colour the scene of a sea side or a river side on A-4 size sheet and paste in your notebook. ❖ On the political map of India mark the coastal plains and two groups of islands.
November (21)	Ch-10 Our Water Resources	To understand about the importance of water, multipurpose projects in India and conservation of water.	<ul style="list-style-type: none"> ❖ Make a Poster on 'Save Water' and write an appropriate slogan on it. Do it on A-3 size sheet. ❖ Map-Work- On an outline map of India mark the important dams.
	Ch-18 Our Goals, Rights and Duties	To understand about the Fundamental rights, Fundamental duties, Directive Principles, and Architecture of India.	<ul style="list-style-type: none"> ❖ Activity Time.Pg. No.127 ❖ Formulate your own rights and duties on an A-4 size sheet.
December (14)	Ch-13 Our Agriculture and Livestock	To distinguish between Kharif and Rabi crops; know about seasons,	<ul style="list-style-type: none"> ❖ On the political map of India mark the crops grown in different states in India. ❖ Activity Time.Pg. No. 97

		Horticulture and types of crops.	
Post Mid Term Syllabus - Ch-6&10			
January (25)	Ch-14 Our Industries	To differentiate between different types of industries, and know about the main industries in India.	❖ Paste pictures of products manufactured in small scale, large scale and cottage industries. Display them in tabular form.
	Ch-19 Our National Symbols	To know and mention the national symbols and understand their importance.	❖ Activity Time Pg.no. 132 ❖ Singing- 'Indian National song'
February (23)	Ch-17 Our Government &Revision of Annual Term Syllabus.	To know and understand about about central, state government and Judiciary in India.	❖ Conduct elections to choose your class monitor.

Annual Examination: Ch- 18,13,14,19 & 17

Computer Application

Month & No. of Periods	Units	Contents	Learning Objectives	Art Integrated Activities
April 8 Periods	Chapter 1 – Knowing about your computer	<ul style="list-style-type: none"> • IPO devices • Storage devices 	Students will learn about IPO devices and other external devices.	Typing about storage and external storage devices in Word.
May 6 Periods	Chapter 2 – Managing files and folders	<ul style="list-style-type: none"> • Starting windows 10 • Opening, renaming and deleting file and folder 	Students will learn to manage files and folders.	Creating a folder on Desktop of your name.
July 6 Periods	Chapter 3 – Formatting a Document	<ul style="list-style-type: none"> • Changing font type, size and colour of text. • Making text Bold, Italic and Underline 	Students will learn about new formatting options in Word.	Type any one paragraph from the book. Format it by changing font type, size and colour. Make its heading Bold, Italic and Underline.

August 8 Periods	Chapter 4 – Working with graphics in Word 2016	<ul style="list-style-type: none"> • Inserting pictures, shape, textbox and tables • Adding text to table and formatting it • Word Art 	Students will learn to make their document more attractive.	Make your class time table by inserting tables in Word.
September 4 Periods	Chapter 5 – Introduction to MS PowerPoint 2016	<ul style="list-style-type: none"> • Components of PowerPoint • Creating, opening, saving a presentation • Inserting new slide 	Students will learn how to use PowerPoint and its basic features.	Make a PowerPoint presentation of 5 slides on different types of computer.
October 8 Periods	Chapter 6 – Working with slides in PowerPoint 2016	<ul style="list-style-type: none"> • Inserting Word Art • Editing and moving text • Deleting a slide 	Students will learn new tools of PowerPoint.	Make a PowerPoint presentation on 'Festivals of India' using new tools.
November 8 Periods	Chapter 7 – Internet searching and surfing	<ul style="list-style-type: none"> • Internet terms • History of Internet • Searching on Internet 	Students will learn to use Internet in a safe manner.	Draw the 3 icons of web browsers in MS Paint.
December 8 Periods	Chapter 8 – Programming with Scratch	<ul style="list-style-type: none"> • Using looks block, pen block • Drawing different shapes • Creating a duplicate sprite 	From this chapter students will learn basic programming with Scratch.	Make a small project in Scratch.

January 6 Periods	Chapter 9 – Visual Processing	<ul style="list-style-type: none"> • Picture puzzle • Odd one out • Find the differences • Directions and Maps 	Students will learn to solve picture puzzle, finding odd one out and how to use directions and maps.	Draw and solve picture puzzle in MS Paint.
February 8 Periods	Chapter 10 – Robotics and Artificial Intelligence (AI)	<ul style="list-style-type: none"> • What is Robot? • Role of AI in Robotics • Uses of Robots • Advantages of using a Robot 	Through this chapter students will learn about Robotics, their uses and advantages.	Typing advantages of using a Robot in Word 2016.

Art & Craft		
Month	Contents	Art Integrated Activity
April	Glitter Pasting P-3 Origami Rat P-4-5 Dotted Dragon P-6	Baby Deer P-3 Playing Chinki P-4 Ice-Cream Activity
May	Fancy Bracelet P-7 Mat Pen Holder P-8	Happy Bear P-5 Happy Bunny P-6 Happy Annie P-7 Book Mark Activity

July	Paper Model P-9 Tear and Paste P-10	An Elephant P-8 Happy Horse P-9 Warli Art Activity
August	Patterns and wool Pasting P-11 Chocolate Box P- 12	Useful Items P-10-11 Krishna Face Mask Tricolour Flower Making Craft
September	Pencil Shaving P-13 Pop-up Card P-14	Talkative Sunny P-12 Angry Fruits - P- 13 Autumn Tree Activity
October	Potato Impressions P-15 Origami Fox P 16-17	A Lion P-14 A Tiger P-15 Toran Making
November	Soap Basket P-18 Glitter Pasting P-19	Seaside Landscape P-16-17 Making Of Wall Hanging With Waste Material Making
December	Dal Pasting P-20 Paper Model P-21	Happy Sunny P-18 Boating Fun P-19 Paper Collage Activity
January	Leafe's and Star Pasting P-22 Birds Hanging P-23	Tasty watermelon P-20-21 Flying Birds P-22 Kite Making Activity
February	Spot the Difference P-24	Mr. X P-23 Driving Fun P-24 Straw Painting Activity

Learning Objectives:

- To learn to draw, colour & shade
- To learn to tear & paste paper
- To develop fine motor skills, creativity & imagination
- To learn the importance of 3 Rs

Music		
Month & Periods	Topic/Contents	Art Integrated Activity
April (4)	Sargam, Alankar	Sargam geet on harmonium
May (3)	Sargam playing on harmonium	Notation on harmonium
July (3)	Prayers in Hindi	Hey Ram, Tumi hi ho mata, Achutum Keshavam, etc
August (4)	Patriotic songs	Aey mere watan ke logo
	Janmasthanami song	Krishna jinka naam hai
September (2)	Teacher's day song and role play	Nanhe se kadam lekar
October And November (5)	Festivals of India	A role play on mahisasur mardini, Celebration of eco-friendly Diwali
	Children's day	Bache man ke sache

December And January (4)	Prayers in English	There shall be showers of blessings, I am the light, etc
February (4)	Patriotic songs Talent show	Saare jaha se aacha The students will be able to show their talents through performances.

Learning Objectives

1. To enjoy harmony in music.
2. To learn about the story behind festivals
3. To inculcate values and good etiquettes.

VALUE EDUCATION/HAPPY CLASSROOM

MONTH	CONTENT	ACTIVITIES	PERSONALITY DEVELOPMENT
APRIL	Chapter 1: The Sunshine Act	Identification of happiness in relationships	Personal Hygiene
MAY	Chapter 2:	Let me tell your qualities	Classroom Behaviour

	It always pays		
JULY	Chapter 3: The Joyous Me	My Characteristics	A big NO to pushing and pulling
AUGUST	Chapter 4: A Thankful Heart	Let us thank them	Cleanliness around me
SEPTEMBER	Chapter 5: Together we are and we do	How many friends	Caring and Sharing
OCTOBER	Chapter 6: The Echo within	Around Me	Table Manners
NOVEMBER	Chapter 7: Circle of Togetherness	Let's work together	Greeting others with a smile
DECEMBER	Chapter 8: The Charm of Life	From farm to table	Saving the valuable Resources
JANUARY	Chapter 9: A Precious Time	Orderliness at Home	Gender Equality

FEBRUARY	Chapter 10: The Beauty Within	We are the creators of our own happiness	Be Polite
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APTITUDE/G.K		
MONTH	APTITUDE TOPIC	G.K
APRIL	PART-A: VERBAL APTITUDE	
	1. Analogy 2. Series 3. Classification	India-Our Country
MAY	4. Alphabet Test 5. Ranking	Exploring Science
JULY	6. Patterns 7. Puzzle Time	Our World and the Environment
AUGUST	PART-B: NON-VERBAL APTITUDE	
	8. Analogy 9. Patterns	Grammar and Language
SEPTEMBER	10. Classification 11. Figure Matrix	India – Our Country, Test Papers I-III
OCTOBER	12. Embedded Figures 13. Completing Figures	Sports Round -up
NOVEMBER	14. Mirror Images 15. Clocks	Our World and Our Environment

DECEMBER	PART-C: QUANTITATIVE APTITUDE 16.Ages 17.Numbers	Literature and Entertainment
JANUARY	18.Mathematical 19.Fractions	Life Skills and Value Education
FEBRUARY	PART-D: APTITUDE TESTS	
	Aptitude Tests 1-10	Test Papers IV-V