ENGLISH CURRICULUM CLASS V (2023-24)

GENERAL OBJECTIVES:

- 1. To acquire proficiency in the four linguistic skills, i.e. listening, speaking, reading and writing.
- 2. To enable the students to assimilate the correct patterns of the language.
- 3. To communicate in the global language fluently, appropriately and confidently in real life situations.
- 4. To enhance vocabulary and frame sentences and answers correctly.
- 5. To analyse, interpret and evaluate the text, draw inferences and express ideas clearly, concisely, correctly and appropriately
- 6. To present ideas coherently in the form of speech, letter, notice, e-mail etc.
- 7. To develop thinking skills like reasoning, observing, comprehending, sequencing and evaluating.

MONTH – APRIL NO. OF WORKING DAYS – 18

S.N O	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	MY ENGLISH READER UNIT 1-GROWING UP L- MONDAY MORNING BLUES (Detailed)	 Loud reading and explanation through interaction. Activity Class Discussion 	 The learners will be able to understand the central idea of the story and critically analyse the main characters. read with correct pronunciation and intonation. Values learnt Truthfulness
2	ENGLISH PRACTICE BOOK L-1 NOUNS	 Explanation through presentation and video. Activity Jar of Abstract Nouns 	The learners will be able to differentiate between countable and uncountable nouns. dientify and use abstract nouns in a sentence.
3	L-12 EMPHASISING/ REFLEXIVE PRONOUNS	 Explanation through presentation and video. Activity Pronoun Flower 	 The learners will be able to differentiate between emphasising and reflexive pronouns. identify and fill pronouns appropriately.
4	WRITING SKILL FORMAL LETTER	 Explanation of format of application Sample/Model Writing 	The learners will be able to • draft a formal letter

	WRITING (Application for leave)		according to the format. in grammatically correct English.
5	MY ENGLISH READER POEM- MY FAVOURITE THINGS (Listening Activity)	 Loud recitation of poem with proper pronunciation, pauses and rhythm. Youtube video Activity Collage Making Activity 	 The learners will be able to recite the poem with proper intonation and pronunciation. develop language competency and listening skill.

MONTH – MAY NO. OF WORKING DAYS – 16

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	MY ENGLISH READER L-THE TALE OF A TAIL (Detailed)	 Loud reading and explanation through interaction. Activity Read any story from 'Malgudi Days'. 	 understand the central idea of the story and critically analyse the main characters. read with correct pronunciation and intonation. Values learnt Respect, courtesy, politeness, friendship
2	ENGLISH PRACTICE BOOK L-13 PREPOSITIONS	 Explanation through presentation and video. Activity Spot the Preposition 	 The learners will be able to identify different prepositions in sentences. use different prepositions appropriately in sentences according to time, place, movement, position etc.
3	WRITING SKILL NOTICE WRITING	 Explanation of format of notice Sample/Model Writing 	 The learners will be able to draft a notice according to the format. communicate the ideas effectively.
4	MY ENGLISH READER L- I WISH I WERE	Self-reading and understanding the main idea.	The learners will be able to understand the central idea.

(Self-reading Comprehension)	• analyse and infer facts from the passage.

MONTH – JULY NO. OF WORKING DAYS – 22

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	MY ENGLISH READER UNIT 2- BOOKS POEM- ADVENTURE WITH BOOKS	Loud recitation of poem with proper pronunciation, pauses and rhythm. Activity Book Mark Making Activity	 The learners will be able to recite the poem with proper intonation and pronunciation. develop appreciation for books. learn about different types of books. Values learnt Value of books/reading
2	L-THE BOY WHO BORROWED (Detailed)	 Loud reading and explanation through interaction. Activity Book Review Activity 	 develop a sense of responsibility towards the property of others. develop a good character and win the respect of others. learn to take care of books. Values learnt Responsibilty
3	ENGLISH PRACTICE BOOK L-2 DETERMINERS	 Explanation through presentation and video. Activity Articles in Article Activity 	The learners will be able to • identify and use different determiners in sentences.
5	L-3 APOSTROPHE	 Explanation through video. Activity Paper Folding Activity 	 The learners will be able to understand the correct usage of apostrophe. write the sentences using contractions. write full form of contractions.
6	WRITING SKILL GUIDED COMPOSITION	Discussion and interaction	The learners will be able to • form sentences using hints. • write short compositions in

			grammatically correct English. • communicate the ideas effectively.
7	MY ENGLISH READER L-CARE OF BOOKS (Listening Activity)	Reading out the passage/playing tape script and listening for specific words to fill in the missing information	The learners will be able to • fill the missing information in the textual exercise. • develop language competency and listening skill.
8	L- THANK YOU RINKU (Self-reading Comprehension)	Self-reading and understanding the main idea.	 The learners will be able to understand the central idea. analyse and infer facts from the passage.

MONTH – AUGUST NO. OF WORKING DAYS – 23

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	MY ENGLISH READER UNIT 3-WHERE THERE'S A WILL L-LIMITS OF THE MIND (Detailed)	 Loud reading and explanation through interaction. Activity Positive Self-talk Flower Making Activity 	The learners will be able to understand the central idea of the story and critically analyse the characters of the story. understand that where there's a will, there's a way. Values learnt Respect, courage, hard work, determination
2	POEM-JUST BE UP AND GOING	 Loud recitation of poem with proper pronunciation, pauses and rhythm. Activity Webchart Making Activity 	 The learners will be able to recite the poem with proper intonation and pronunciation. Values learnt Dedication, hard work, perseverance, determination
3	ENGLISH PRACTICE BOOK L-4 COMPARISONS	 Explanation through video. Activity Degrees of Adjectives Fan 	The learners will be able to • identify the degrees of comparisons and use the correct degree of adjective to describe a

		Making Activity	person/an object or a place.
4	WRITING SKILL INFORMAL LETTER	 Explanation of format of informal letter Sample/Model Writing 	The learners will be able to • write informal letters according to the format. in grammatically correct English.

MONTH – SEPTEMBER NO. OF WORKING DAYS – 23

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOME
1	ENGLISH PRACTICE BOOK L-5 VERBS	 Explanation through video. Activity Pantomime Activity 	The learners will be able to • identify and fill verbs(main and helping) in sentences.
2	MY ENGLISH READER L- HEENA'S DETERMINATION (Self-reading Comprehension)	Self-reading and understanding the main idea.	 The learners will be able to understand the central idea. analyse and infer facts from the passage.
3	L-BRAVE BOY JITENDER (Listening Activity)	Reading out the passage/playing tape script and listening for specific words to fill in the missing information	The learners will be able to • fill the missing information in the textual exercise. • develop listening skill.

MONTH – OCTOBER NO. OF WORKING DAYS – 20

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOME
1	MY ENGLISH READER L-THE FEARLESS FIGHTER (Detailed)	 Loud reading and explanation through interaction. Video Activity Collage Making Activity 	 In the learners will be able to In understand the central idea of the story and critically analyse the characters of the story. In appreciate the struggles of differently-abled people to reach

			their goal. • Values learnt Dedication, hard work, perseverance, self-reliance.
2	MY ENGLISH READER POEM- I'VE GOT E-M@IL	Loud reading and explanation through interaction.	 The learners will be able to recite the poem with proper intonation and pronunciation. understand the advantages and disadvantages of emails. Values learnt Keeping communication channels open
3	ENGLISH PRACTICE BOOK L-6 ADVERBS	 Explanation through presentation and video. Activity Adverbs in Action Activity 	The learners will be able to • identify and use different adverbs in sentences.
4	WRITING SKILL BIOSKETCH WRITING	 Explanation of points to be kept in mind while writing a biosketch. Sample/Model Writing Activity Biosketch Writing Activity 	The learners will be able to • write biosketch of famous personalities. • communicate the ideas effectively in grammatically correct English.

MONTH – NOVEMBER NO. OF WORKING DAYS – 19

S. NO	CHAPTER	METHODOLOGY	LEARNING OUTCOME
1	MY ENGLISH READER UNIT- E- GENERATION L-FIVE CHUMS AND A HACKER (Detailed)	 Loud reading and explanation through interaction. Activity Class Discussion 	The learners will be able to understand the central idea of the story and critically analyse the characters of the story. learn about cyber safety and net etiquettes. Values learnt Honesty

2	ENGLISH PRACTICE BOOK L-7 PERFECT TENSE	• Explanation through video.	The learners will be able to • identify and fill verbs in present and past perfect tense.
3	L-8 SENTENCES	 Explanation through video Activity Selfie with Expressions Activity 	 The learners will be able to identify different types of sentences. understand correct sentence structures.
4	WRITING SKILL EMAIL WRITING	 Explanation of format of email Sample/Model Writing 	The learners will be able to • draft an email letter according to the format in correct English. •
7	MY ENGLISH READER L-WHAT IS A CREDIT CARD (Listening Activity)	Reading out the passage/playing tape script and listening for specific words to fill in the missing information	The learners will be able to • fill the missing information in the textual exercise. • develop listening skill.

MONTH – DECEMBER NO. OF WORKING DAYS – 22

S. NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	MY ENGLISH READER L- A LETTER FROM A ROBONAUT (Self-reading)	Self-reading and understanding the main idea.	 The learners will be able to understand the central idea. analyse and infer facts from the passage.
2	UNIT-GO GREEN L-IT'S GETTING HOTTER (Detailed)	 Loud reading and explanation through interaction. Video Activity Poster Making Activity 	 The learners will be able to understand the causes, effects and ways to stop global warming. Values learnt Sensitivity towards the environment.
3	POEM- PLANT A SEED	 Loud reading and explanation through interaction. Activity My Collection of Seeds 	The learners will be able to • recite the poem with proper intonation and pronunciation. • appreciate the beauty

			and selflessness of nature. • <u>Values learnt</u> Nurturing nature
4	ENGLISH PRACTICE BOOK L-10, 11 MODALS I AND MODALS 2	 Explanation through presentation. Activity Design the Rules Activity 	 identify and use modals in a sentence. learn how modals modify sentences to express necessity, possibility, permission, request etc.
5	WRITING SKILL PARAGRAPH WRITING	Discussion and interaction	The learners will be able to • write simple sentences in grammatically correct English to express their ideas. • communicate the ideas following CODER.

MONTH – JANUARY NO. OF WORKING DAYS – 18

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	MY ENGLISH READER L-THE GREEN ACT (Detailed)	 Loud reading and explanation through interaction. Activity Placard Making Activity 	 imbibe the habit of cleanliness in public places. understand the importance of working in harmony and strive towards a common goal. understand ways to become green heroes. <u>Values learnt</u> Cleanliness
2	WRITING SKILL DIARY ENTRY	Discussion and interaction	 The learners will be able to write diary entry in correct format in grammatically correct English to express their ideas. communicate the ideas following CODER.

3	L-BE A HERO (Listening Activity)	Reading out the passage/playing tape script and listening for specific words to fill in the missing information	The learners will be able to • fill the missing information in the textual exercise. • develop listening skill.
4	L- LOVE FOR TREES (Self-reading Comprehension)	Self-reading and understanding the main idea.	 The learners will be able to understand the central idea. analyse and infer facts from the passage.

MONTH – FEBRUARY NO. OF WORKING DAYS – 15 REVISION

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कक्षा - पञ्चमी संस्कृतम् पाठ्यक्रम – 2023-24

उद्देश्य

कक्षा पञ्चमी के छात्र संस्कृत भाषा के अध्ययन से निम्न ज्ञान की प्राप्ति कर सकें।

- संस्कृतभाषा एवं उसकी रुचिपूर्णशैली से जुड़ सके।
- संस्कृतभाषा में श्लोक, गीत, प्रार्थना आदि का गायन कर सकें।
- चित्राधारित पाठों से मित्र, परिजन, पशु-पक्षी एवं फल सब्जियों के नामों से परिचित हो सकें।
- संस्कृत भाषा के छोटे-छोटे वाक्यों से परिचित हो सकें।
- अधिकाधिक सरल, सुमधुर संस्कृतभाषा को सुन सके तथा पढने का अवसर प्राप्त कर सकें।
- भाषा का प्रयोग 'आरम्भ', अधिगत कर सकें।

मासः - अप्रैल कार्यदिवसाः - 18

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(1) मधुरा प्रभातवेला	व्याख्यानात्मकम्	विषयात्मक - बोधोत्पादनम्
(2) मम परिवारः	दृष्टान्तमाध्यमम्	सम्पृक्तिकरणम्
(3) वयम् पश्यामः जन्तुशा	संवादात्मकम्	वर्णविचारबोधः
लाम्		
व्याकरणम्		
• कर्ता, कर्म, क्रिया परिच		
यः		
• सर्वनाम, धातुपरिचयः		

मासः - मई कार्यदिवसाः - 16

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(4) शाकहदम्	• व्याख्यानात्मकम्	• वस्तूनां संस्कृते परिचयः।
(5) अस्माकम् प्रियमित्राणि	• दृश्यश्रव्योपकरण-	• शाकादीनां संस्कृते परिच
	माध्यमेन व्यावहारिक-	यः।

व्याकरणम्	संज्ञानात्मकम्	
• तत्, किम्, एतत्	परिचयः	
• पठ् धातु-लट्लकारः		
(वर्तमानकाल)		
• धातु परिचयः		
स्था (तिष्ठ्), अस् (भू),		
खाद्		
• लिङ्गबोध		
(पुल्लिङ्ग, स्त्रीलिङ्ग,		
नपुंसकलिङ्ग)		

मासः - जुलाई कार्यदिवसाः - 22

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(6) ये फलानि खादन्ति ते सु	व्याख्यानात्मकम्	स्वास्थ्य-संरक्षणम्
खिनः	दृष्टान्तमाध्यमम्	संस्कृतेन वस्तूनाम्-परिचयः
वसन्ति	(व्यवहारबोधात्मकम्)	
(७) चित्रप्रदर्शनी		
व्याकरणम्		
• संख्या – 1 – 10		
• धातु- (गम्-		
गच्छ) लट्लकार परिचयः		

मासः - अगस्त कार्यदिवसाः – 23

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(8) अभिनवः किं किं करोति	व्याख्यानात्मकम्	दिनचर्या-बोधः
?	दृष्टान्तमाध्यमम्	(दिनचर्या निर्माणम्)
(9) विडालः कुत्र अस्ति?		अव्यय-बोधः
		(प्रयोगश्च)

मासः - सितंबर कार्यदिवसाः - 23

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(10) आगच्छ गायामः	संगीतात्मकम्	असंगत - छात्रैः - सह
पूर्वपाठानां आवृत्तिः	गेयात्मकम्	तादात्म्यम्
(पुनः पाठनम्)	प्रयोगात्मकम्	(कार्यसमानताभावः)
व्याकरणम्		
• व्याकरण सम्मतम् कार्यम्		
• पुनः पाठनम्		
(अभ्यासाय)		
• कार्यपूरणम् (अवशिष्टम्)		

मासः - अक्टूबर कार्यदिवसाः – 20

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(11) हरिणम् मा मारय	कथामाध्ययम्	प्रेम, स्नेह, दया
	प्रयोगात्मकम्	सद्गुणानां - आधानम्/
व्याकरणम्	व्यवहारात्मकम्	परिचयः।
• पुरुष (कर्तृपद बोध)		
• क्रिया - बोध		

• एकवचन, द्विववचन, बहु	
वचन	
प्रयोगाः	
• बालकशब्दरुप (प्रयोग-	
परिचयः)	
• पठ् - लृट्लकार	
(परिचयः)	

कला एकीकरणपरियोजना (अटि इन्टिग्रेशन प्रीजेक्ट)

मासः - नवंबर कार्यदिवसाः – 19

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(12) कथयन्तु कस्य कः व	व्याख्यानात्मकम्	• वर्णबोधः
र्णः?	दृष्टान्तमाध्यमम्	• बुद्धिवैभवपरिचयः
(13) कः चतुरः अस्ति?		• योग्यता विवर्धनम्
व्याकरणम्		
• बालक, लता, फल		
(शब्दरुपाणां प्रबोधः)		
• संख्या - 1 से 15		
• संख्या वाचकशब्दाः		
(परिचयः)		

मासः - दिसंबर कार्यदिवसाः – 22

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
(14) कति वस्तूनि सन्ति?		संख्याप्रयोग ज्ञानम्
。 इदं अस्माकं शरीरम्		शरीरावयवबोधः (ज्ञानम्)
		संख्यानां – वाक्येप्रयोगः
व्याकरणम्		
• संख्या – 1 से 20		
• संख्यावाचकाः – 1 से 4		

पर्यन्तम्	

मासः - जन्वरी

कार्यदिवसाः – 18

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
• कठिनपाठानां	व्याखानात्मकम्	परीक्षणम्
पुनः पाठनम् • कक्षा परीक्षा		

मासः - फरवरी

कार्यदिवसाः – 15

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
• व्याकरणबिन्दवः	दृष्यश्रध्य-सामग्री-माध्यमेन	• शब्दरुपाणां
• तत्, एतत्, किम्	व्याख्यानात्मकम्	स्मारणम्
• बालक, लता, फल	शब्दरुपाणि	• परीक्षार्थ-सज्जा
• परीक्षार्थ सज्जा		

मासः – मार्च

कार्यदिवसाः - 0

पाठः	माध्यमम्	संलक्षित - उद्देश्यम्
अभ्यासः	चर्चा/अभ्यासः	वार्षिक-परीक्षा

CLASS V MATHEMATICS CURRICULUM 2023-24

LEARNING OBJECTIVES:

- To develop critical thinking and problem solving skills in students
- Students should be able to identify the proper strategies needed to come to conclusions and carry out calculations
- To develop a positive attitude toward mathematics

MONTH : APRIL. No of Days- 18

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1.	Numbers upto 99,99,999	Students will be taught about the periods and places of large numbers and to separate periods using commas between periods	Students will be able to write periods and places in Indian and International system of counting and read and write the numerals and number names

MONTH: MAY No of Days-16

S. NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
2.	Operation on large numbers	Students will be taught arranging numbers and then conducting the operations and after that putting commas in the answer	Students will be able to perform correct addition, subtraction, multiplication and division of large numbers

MONTH : JULY No of days -22

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
3.	Multiple and Factors	Multiple and Factors of any given number Comparison of fraction by cross	Student will be able to find multiple by listing numbers and Factors of any Number.
4	Fractional numbers	multiplication. Addition subtraction by finding L.C.M of denominator multiplication and division of fractions	Studently could easily perform operations on fractional numbers

MONTH : AUGUST No of days:-23

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
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 6. 	Addition and subtraction of decimals	Linking decimals with fractions. Changing decimals into fractions and vice- versa. Reading out decimals and writing number names and place values of decimal numbers Arranging decimal numbers to perform addition and subtraction	Students will be able to change decimals into fractions and vice- versa .Could write number names and place values and arranging them into ascending and descending orders Students will be able to add and subtract
		subtraction	subtract decimals

MONTH: SEPTEMBER

No of days:-23

S NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
7.	Multiplication and division of decimals	Arranging decimals and performing multiplication and putting decimals in the answer. Performing division when divisor is a decimal or non decimal number and changing fractions into decimals by division and performing word problems on multiplication and division	Students will be able to multiply and divide decimals correctly

MONTH: OCTOBER

No of days:-20

S. NO CHAPTER METHODOLOGY LEARNING

			OUTCOMES
8.	Simplification of numerical expressions	Teaching about DMAS and then solving the numerical expressions accordingly. Similarly with fractions and decimals	Students will be able to perform the operations in an expression by following the DMAS rule

MONTH: NOVEMBER

No of days:- 19

S. NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
9.	Rounding off numbers	Looking for the number previous to the number to be rounded off, if it is less than 5 then the number will not change and if it is 5 to 9 then the number will be the next in the series	Students will be able to round off tens, hundred, thousand, lakh, crores and decimals also
10.	Averages	To find the average of numbers by finding the sum of given numbers and dividing by the number of addends	Students will be able to find averages of given set of numbers and solving sum real life problems on averages

MONTH: DECEMBER

No of days:-22

S. NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
11.	Profit and loss	Teaching them about selling price cost price, profit and loss and how to find the third when	Students after teaching will be able to find selling price, cost price, profit and loss and

12.	Percentages	two of these are given	solving word problems on these
		About percent that is out of 100. Changing percentage into fractions and lowest term and vice - versa. Finding the values	Students will be able to change percentage into numbers and vice - versa and will be able to solve real life problems on the topic

MONTH: JANUARY
No of days:-18

S. NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
13	Simple interest	Finding the simple interest when principal, time and rate of interest are given and also finding the amount by the given formula S. I = PXRXT / 100	Students will understand, the use of simple interest when we deposit money in bank and when we take loan and they will solve word problems
14.	Temperature	Temperature is how hot or cold is something ,unit to measure temperature and converting Fahrenheit into celsius and vice - versa	Will know about the normal temperature of human body, boiling and freezing point of water
16	Bill	Activity	Use of bill in our day to day life

MONTH: FEBRUARY

No of days:-15

S NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
16	Triangles	Teaching about	Students will be

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		triangles i.e. a	able to tell
		three sided figure	whether we can
		, it has three	construct triangle
		vertices and three	_
		angles and their	and sides and will
		sum is 180	find the third
		degree, sum of	angle
		two sides should	
		be greater than	
		the third side and	
		finding the third	
		angle when two	
		are given. Types	
		•	
		of triangles	
		according to	
		sides and angles	
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CLASS V SCIENCE CURRICULUM 2023-24

Learning Objectives:

- 1. To provide knowledge of the facts principles concepts and laws of science
- 2. To develop skills in experimentation observation drawing problem-solving and manipulating apparatus
- 3. To acquire knowledge conceptual understanding and skills to solve problems and make informed decisions in scientific contexts.
- 4. To develop scale of scientific enquiry to design and carry out scientific investigation and evaluate scientific evidence to draw conclusions

Month-April
No. of working days- 18 days

S.No	Chapter	Methodology	Learning outcomes
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1	Lesson 1 My Body	*Lecture cum demonstration method *Self-made videos to show activities *Activities related to the topics	Students will be able to: *Identify and explain the various parts of breathing system *Understand the basic framework of skeletal system and identify different types of joints *Explain the super senses and unusual features of animals and their responses.
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Month-May No. of working days- 16 Days

S.No	Chapter	Methodology	Learning outcomes
1	Lesson 2 Plants	*Pictorial demonstration *Discussion and explanation *Lecture method *Activity related to seed germination	Students will be able to: *Explain the meaning and process of photosynthesis *Define and explain various types of reproduction *Identify various methods of seed dispersal

Month-July No. of working days-22 Days

S.No	Chapter	Methodology	Learning outcomes
1	Lesson 3 Forest	*Demonstration method *Class activity *Explaination	*Define forest and understand its function *Know the importance of forest to mankind *Differentiate between afforestation and deforestation *To know the basic forest principles

Month-August
No. of working days-23 Days

S No.	Chapter	Methodology	Learning outcomes
1	Lesson 4 Animals our friends	*Demonstration *Lecture cum discussion method *Class activity depicting Food chain *Role play	Students will be able to: *Learn various uses of animals in daily life *Understand the dangers of wildlife trade *Know the difference between endangered and extinct animals Know wildlife protection act
2.	Lesson 5 Food and Health	*Lecture cum discussion *Demonstration *Activity related to food pyramid *Role play "How to stay healthy "	Students will be able to *Learn the importance of nutrients in keeping us healthy *Know the difference between communicable and noncommunicable diseases *Identify different diseases caused by deficiency of nutrients.

Month-September No. of working days-23 Days

S.No	Chapter	Methodology	Learning outcomes
1	Lesson 6 Spoilage and wastage of food	*Lecture method *Pictorial Demonstration *Role play *Discussion *Activity related to food preservation	Student will be able to *observe how food gets spoilt by different agents *Know the importance and different ways of food preservation *Learn to avoid wastage of food

No. of working days- 20 Days

S No.	Chapter	Methodology	Learning outcomes
1	Lesson 7 Importance of water	*Lecture cum discussion *PPT with slide shows *Activity-Model of well *Flowchart *Activity sheets	Students will be able to: *Understand the value of water as a precious resource on earth *Explain the importance of water for plants and animals *Know the need of conservation of water

Month-November

No. of working days- 19 Days

S.No	Chapter	Methodology	Learning outcomes
1	Lesson 8 Properties of water	*Lecture cum discussion method *Demonstration *Activities related to Properties of water	Students will be able to: *Know and understand different properties of water * Identify the significance of change in state of water in water cycle

Month-December No. of working days- 22

S.No	Chapter	Methodology	Learning outcomes
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2	Lesson 9	*Class activity *Lecture method *Discussion *Collage making *Demonstration *Lecture cum discussion method	*Know and understand the availability of fuel resources on earth *Identify the reason behind the increasing demands and depletion of fuels resources on.earth *Know the alternative sources of energy	
	Air	method *Demonstration *Activities related to air pollution *Experiments	Students will be able to- *Know the composition and importance of air for all living organisms	
	*Collage	*Collage	*Collage	*Define air pollution and air pollutant
			*Tell the sources of air pollution and their effects	
			*Know the ways to reduce air pollution	

Month-January No. of working days- 18 Days

S.No	Chapter	Methodology	Learning outcomes
1	Lesson 11 Our solar system	*Pictorial demonstration *Lecture cum discussion method *Collage making *Class activity	Students will be able to: *Differentiate between stars,moons and planets *Understand the solar system *Define the key terminologies used in the lesson *Tell the importance of artificial satellites
	Lesson-12	*Lecture cum discussion method	Students will be able to- *Enhance the

sky	*Collage	knowledge about sun,moon and stars *Define and understand the meaning of constellation

Month-February
No. of working days- 15Days
Revision for annual examination

CLASS V SOCIAL STUDIES CURRICULUM 2023-24

Learning objectives :-

- 1. Understanding the importance of relations in our lives
- 2. Care and Appreciation is essential for the growth of an individual.
- 3. Form their own opinion about various issues related to the topics in notebook.
- 4. Comprehend the relation between migration and job opportunities.
- 5. Develop Map Skills to identify and locate the various states in India.

MONTH AND NO OF WORKING DAYS- April (18 days)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1.	Importance of Family	Explanation through Powerpoint Presentation. • Family works as a chain through Art Integration Method	 Understand the meaning of family, customs traditions and relationships Understand the concept of care and appreciation for one's family.
2	Human Migration	Web chart/Flow chart –Types of Migration	 The students would be able to corelate causes of migration to a family . Know about the carious hardships faced by the migrants

MONTH AND NO OF WORKING DAYS -May(16)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	3. Variation in Shelter	 ExplanationThrough Power Point Presentation To make the types of houses based on types of landforms Brochure Making Activity (Art Integration) 	 The students will be able to understand the types of houses built based on the type of landforms After doing the activity on neighbourhood watch plan the students will understand the importance of maintain safety in their surroundings

MONTH AND NO OF WORKINGS DAYS -July (22)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1.	L-4 Sensitivity Towards Others	 Explanation with the help of Case study of Hellen Keller, Kailash Satyarthi HCRA activity to be conducted wheren our school is engaged in helping the Handicapped Children of an organization 	 The students will be able to understand the plight of the physically challenged and socially deprived children of the society. Students will feel a sense of pride for themselves when they would realize that through the HCRA they are involved in the noble cause of helping the handicapped.
2.	L—5 Community Services	 Explanation through web charts/flowcharts Picture Story for Chipko Movement 	To know the importance of community services in modern and ancient times.

MONTH AND NO OF WORKING DAYS IN AUGUST(23)

SNO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1	LESSON 6 LEISURE TIME	 Explanation through PPT Presentation Collage making of various activities(Art Integration) 	The students will be able to know the importance of exercise in our life
2	LESSON 7. Changing Trends in Occupation	 Explanation of chapter through Powerpoint Presentation Advertisement Creation on any Diary product Map Weaving Activity 	 The students will be able to understand the terms mechanization of agriculture, dignity of Labour. Will be able to mark the various states on the map based on direction

MONTH AND NO OF WORKING DAYS IN SEPTEMBER(23)

REVISION OF THE CHAPTERS COMING IN ASSESSMENT

MONTH AND NO OF WORKING DAYS IN OCTOBER(20)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1.	L-8 Respecting Regional Differences	 Chapter covered with the help of Picture Story Method. Students will be made to speak / perform the famous dances of the regions covered in chapter 	 The students will be able to know the food habits,dresses, culture and festivals of Andaman and Nicobar and Rajasthan

MONTH AND NO OF WORKING DAYS IN NOVEMBER(19)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1.	I-9 Exploring India	 Explanation done through powerpoint presentation Picture story will be covered of Tajmahal ,Fatehpur Sikri and Mysore Palace Map Activity 	The students will be able to know about the various places like Agra, Fatehpur Sikri Manipur and Mysore
2.	L-10 Mapping India	 Explanation by showing videos of Movement of Earth Model of Earth and to draw the various conventional symbols(Art Integration Activity) 	 The students will correlate with the true shape of the earth, the person Various types of maps will make the student understand the political and physical features of earth

MONTH AND NO OF WORKING DAYS IN DECEMBER(22)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1.	L-11 Transport in Modern Times	 Explanation of chapter through web /flow charts Collage on types of Transport (Art Integration Activity) 	 The students will be able to know the various types of transport with its advantages and disadvantages

MONTH AND NO OF WORKING DAYS IN JANUARY(18)

S.NO	CHAPTER	METHODOLOGY	LEARNING OUTCOMES
1. L-12 Communication in Modern Times		 Explanation of chapter through web /flow charts 	 The students will be able to know the various types of communication
		Collage on types of Communication (Art Integration Activity)	

MONTH AND NO OF WORKING DAYS IN FEBRUARY(15)

S.NO	CHAPTER		METHODOLOGY	LEARNING OUTCOMES
1	L-13 I Neighbours	India's	Explanation of the chapter with the help of map weaving activity	 The student's will be able to know about the various neighbours of our country and what type of relations we share with them

CLASS V G.K. SYLLABUS 2023-24

LEARNING OBJECTIVES

The main objectives are :-

- 1. To increase general awareness on current affairs
- 2. To develop knowledge and generate curiosity
- 3. To stimulate child's observation skills
- 4. To develop problem solving skills
- 5. To inculcate newspaper reading

April	Language and Literature
	Pages 1-7
May	Language and Literature
	Pages 8-11
July	Environment around us
	Pages 14-18
August	Environment around us
	Pages 19 to 23
	Discussion on Current Topics and Current Affairs
September	Revision of term 1
October	World Around Us
	Pages 26 -35
	Discussion on Currrent Topics and News
November	Art and Culture
	Pages 37-44
	Discussion on Currrent Topics and News
December	Math magic
	Pages 46 -55
January	Sports and Games
	Pages 57-62
	Discussion on Currrent Topics and News
February	Revision for Final Exam
	Discussion on Currrent Topics and News

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Class 5 Computer Science Curriculum 2023-24

Months	Topics
April	Know your Computer
Мау	Organizing your work
July	More operation in Writer (Open Office)
August	More operation in Writer (Open Office)
September	Writing with style and colour(open office)
October	Images in document
November	Advance feature in open office

December	Open office -Impress
January	Open office -Impress
February	Safe use of computer

CLASS - 5 ART & CRAFT CURRICULUM(2023-24)

Month and Days	Торіс	Methodology	Learning Objectives
April -18 May – 16	Bird feeder (earth day craft)	Bird feeder with waste material	They will be able to work independently
	Number Drawing	Draw different things with numbers	independentiy
July 22	Animal	Animals with hand cut out	This will work
July - 22 August- 23	Independence Day drawing	Drawing and coloring of independence day	on their creativity skills
	Rabbit	Rabbit with cotton balls	This will help
September - 23 October – 20	Dussehra Scene	Draw and colour Dussehra Scene	them to improve their drawing Skills
November – 19 December –	Decorative items	Decorative items related to Diwali	This will help them to increase hand and eye
22	Christmas tree	Christmas tree with Santa Claus with paper plate	coordination
January - 18 February –	Republic Day	Republic Day Scene – Draw and colour	This will help them to boost
15	Basket	Flower basket with paper plate	their creativity

Note – Drawing book Step by step will also be completed side by side $\,$

Class V Music & Dance Curriculum(2023-2024)

Objectives:

- 1. Simple and light songs and Prayers
- 2. Use simple Hindi and English language

CONTENT	TEACHING AIDS	METHODOLOGY	LEARNING OUTCOMES
April:- One new Patriotic song "utha kadam gazar baja" and one folk dance	Harmonium and Tabla	Memorizing Singing and Dancing steps	Developing singing and dancing skills
May:- D.A.V. Anthem and traditional state dance	Harmonium and Tabla	Singing the Notes and Dancing steps Individually	Honing the singing skills and Taal
July:- One Patriotic Song and Bihu Dance	Harmonium and Tabla	Get to know the community songs and dance	Developing rhythmic sense and feeling patriotism
August:- Preparation for Independence Day celebration	Harmonium and Tabla	They will learn group songs and dance	Developing the sense of Patriotism
September:- One folk song and a Bhojpuri Dance	Harmonium and Dholak	Refine singing and dancing	Enjoy the folk songs and dance
October:- One Saraswati Vandana and One Classical Dance	Harmonium, Manjeera and Drum	They will learn Classical Music and Classical Dance	Traditional Music and Dance
November:- Preparation for Inter-School competitions	Harmonium and Tabla	More and more practise for competition	Exposure and Experience
December:- Christmas carols and dances	Casio and Drum	Practise for perfection	Exposure and Experience
January:- Preparation for Republic Day celebration	Harmonium and Tabla	Practice for perfection	Performance and stage experience

February:- Revision			Garnished Singing
of all the previous	All the previously	Perfection	
songs and dances	used instruments		

Class V Yoga Curriculum 2023-24

	Om Chanting
April 18 days	Sukshma vayama
	Asana:
	Tadaasana
	Virikshasana
	Hastottanasana
	Padahastasana
	Pranayama Pranayama
	• Bhramari
	Mediatation
	1 Triculation
	Om Chanting
May 16 days	Sukshma vayama
	Asana:
	• Tadaasana
	• Trikonasana
	Virikshasana
	Hastottanasana
	• Tritadaasana
	Halasana
	Paschimotanasana
	Pranayama Pranayama
	Bhramari
	Neytra Shakti Vikashak
	Mediatation
	Summer Vacation
June	
1 1 22 1	Om Chanting
July 22 days	Surya Namaskar
	Asana : • Tadaasana
	Virikshasana
	Hastottanasana
	Padahastasana
	Padmasana
	Baddha konasana
	Chakki chalanasana
	Nauka chalanasana
	• Vajrasana
	<u>Pranayama</u>
	Bhramari
	• <u>Sitali pranayama</u>
	Neytra Shakti Vikashak
	Mediatation
	Practical
August 23 days	

	Om Chanting
September 23 days	Surya Namaskar
September 23 days	Sui ya Namaskai
	Asana :
	• Gomukhasana
	• Dandasan
	Arda matsyendrasana
	• <u>Makarasana</u>
	• Pavanmuktasana
	• <u>Bhunamasana</u>
	Bhairava Mudra
	<u>Pranayama</u>
	• <u>Bhramari</u>
	• Sitali pranayama
	Anuloma viloma
	Mediatation
	Om Chanting
October 20 Days	Surya Namaskar
	Asana:
	• Sarvangasana
	• Rajakapotasan
	• <u>Ustrasana</u>
	• Viprit naukasan
	• <u>Setu bandhasan</u>
	Mediatation
	Pranayama
	• Bhramari
	• Surya Bhedana pranayama
	Anuloma Viloma
	Mediatation Om Chapting
November 19 Days	Om Chanting
140ACILINGI TA DQA2	Surya Namaskar Asana :
	<u>Asana</u> :
	• Rajakapotasan
	• <u>Ustrasana</u>
	• <u>Viprit naukasan</u>
	• <u>Setu bandhasan</u>
	Tratak Kiya
	<u>Pranayama</u>
	• <u>Bhramari</u>
	• Surya Bhedana pranayama
	Kapalbhati pranayam
	Mediatation

December 22 Days	Om Chanting Surya Namaskar <u>Asana:</u> • Practice of all asanas
	Tratak Kiya
	<u>Pranayama</u>
	Bhramari
	• Surya Bhedana pranayama
	• <u>Sitali pranayama</u>
	Kapalbhati pranayam
	Om Chanting
January 18 Days	Surya Namaskar
	Asana: • Practice of all asanas
	Pranayama Bl
	Bhramari Surve Bhodono nyonoyoma
	Surya Bhedana pranayama Sidali manayama
	• Sitali pranayama
	Kapalbhati pranayam
February	Practical
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