

Queens' College, Indore

Annual Curriculum Plan COMPENDIUM SESSION 2024-2025 CLASS-IV

EXAM-WISE SYLLABUS

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Dear Students,

Curriculum is the foundation of the teaching learning process.

Annual Curriculum plan refers to the planned or officially designed course of study translated by the teacher in to syllabi, schemes of work and lessons to be delivered to provide meaningful learning experiences to students. It is tailored to the unique academic needs of the school & the parent community. ACP establishes guidelines & procedures for the development, revision, enrichment & evaluation of the written curriculum in all subjects. It also provides an ongoing cycle of assessment/evaluation schedule of a particular session. This collaborative & coordinated work plan is coherent & consistent with the mission & vision of the school. In order to achieve school educational goals. This plan is implemented effectively to manage organisational & systematic operation of the curriculum.

GOD BLESS YOU ALL!

Ms. Geetha Somashekharan

Principal

SUBJECT: ENGLISH

TERM I Month	ELO and Success Criteria
(April- September)	
Volume-1	
Oral + Written	Students will be able to :-
Respecting Our World Lesson 1- We'll Not Come on Your Tiger Hunt (Poem) Grammar • Parts of speech	Cognitive Identify keywords related to conservation of wildlife and their habitat. Explain the keyword and comprehend poem. Describe the keywords to preserve wildlife. Comprehend the poem using the keyword. Identify parts of speech (in a sentence). List examples of different parts of speech. Count the number of syllables in a word Describe the types of syllables Construct a poem with a fixed number of syllables Construct a poem with a fixed number of syllables Social (Indicator): Explain the values of diverse views. EMOTIONAL(Indicator): Explain the effect of their emotions. Describe the consequence of decisions. Identify different emotions. Explain how different emotions influence their actions.
The Warrior Queen Lesson-2- The Story of Rani Abbakka	COGNITIVE • Recognise different types of sentences.

Chowta	• Describe the function of each contains type
Chowta	• Describe the function of each sentence type.
	• Compare different type of sentences.
	• Create different type of sentences.
	 Identify subject, verb, and object of a sentence.
	 Order words correctly to make a grammatical sentence.
	 Construct sentences with Subject- Verb - Object/Subject - Verb structure.
Grammar	 Identify subjects and predicates in sentences.
Sentence StructureSubject and Predicate	 Describe subjects and predicates, their functions and
• Subject and Fredicate	components.
	 Construct subjects and predicates to form sentences.
	SOCIAL(INDICATOR)
	 Analyse and improve cooperative behavior in teams
	EMOTIONAL(INDICATOR)
	 Describe the consequences of decisions
	 Analyse factors that influence ability/inability to self-regulate
Beauty of the Night	COGNITIVE
Lesson- 3- Don't Be Afraid of the Dark	 Identify keywords related to fear.
(Poem)	Explain the keyword and comprehend poem.
	Describe the keywords to overcome fear of darkness.
	Comprehend the poem using the keyword.
	• Identify homographs and use them in sentences
	Identify plural forms of given nouns.
 Frammar Nouns without singular counter parts	• Describe nouns that are always in the plural form (without singular
 Direct and Indirect objects 	counterparts).
- Direct and man eet objects	• Demonstrate the ability to construct nouns without singular counterparts.
	 Create sentences using nouns without singular counterparts (with suitable verbs)

Identify direct and indirect objects in sentences. Explain the action (doer or receiver) in a sentence using direct and indirect objects. • Create sentences using direct and indirect objects. **SOCIAL(INDICATOR)** • Explain the values of diverse views **EMOTIONAL(INDICATOR)** • Identify personal strengths and areas of improvement Analyse factors that influence ability/inability to self-regulate • Set goals to assist them to self-regulate **Tricky Business COGNITIVE Lesson-4- Tom Whitewashes a Fence** • Identify keywords related to curiosity. **Prefix** Explain the keywords and comprehend the lesson. Learn the different ways of forming prefixes. How adding prefixes forms the opposites of words Grammar Identify collective nouns in sentences. **Collective Nouns** Describe groups of nouns using suitable collective nouns. Singular and Plural possessive nouns Demonstrate ability to write suitable collective nouns for groups of nouns. • Differentiate between the use of different collective nouns for the same group of nouns. • Identify possession in nouns. Describe possession in suitable nouns. Demonstrate the ability to form nouns indicating possession. • Create sentences indicating possession (Singular and Plural Nouns). **SOCIAL(INDICATOR)**

• Describe ways of establishing and managing relationships.

• Describe factors contributing to positive relationships.

A friendship to remember Lesson-5- Hachiko- The Dog Who Waited	 Analyze and improve cooperative behavior in teams. EMOTIONAL(INDICATOR) Explain how different emotions influence their actions COGNITIVE Identify keywords related to friendship and love. Describe the keywords on how to maintain friendship and love.
Grammar	 Identify adjectives of comparison. Describe the function of adjectives of comparison. Compare nouns using suitable adjectives (regular/ irregular). Create sentences using adjectives of comparison. Able to identify Quantifiers. Demonstrate the ability to use suitable quantifiers with noun Write the sentences using suitable quantifiers SOCIAL(INDICATOR) Describe how to make difference in own community. Describe factors related to contributing to positive relationship. Analyze and improve cooperative behavior in teams. Describe ways of establishing and managing relationships. EMOTIONAL(INDICATOR) Describe consequences of decisions.
Spreading the Cheer	COGNITIVE
Lesson-6 – Smiling is infectious (Poem)	 Identify keywords related to smile.
Grammar • Relative pronouns • Possessive Pronouns	 Describe the keywords to overcome describe smile can be simple and effective. Explain the keyword and comprehend the poem. Identify pronouns in sentences. Describe the function of relative pronouns. Demonstrate the ability to relate parts of a sentence using

	relative pronouns
	 Create sentences using relative pronouns
	 Identify possessions in sentences.
	 Describe the sentences of possessive pronouns.
	 Demonstrate the ability to use possessive pronoun.
	 Create sentences using possessive pronouns.
	Social(Indicator):
	 Analyze factors that influence ability/inability to self-regulate.
	 Describe strategies to resolve conflict in a variety of situations.
	 Describe ways of establishing and managing relationships.
	 Explain the values of diverse views.
	EMOTIONAL(Indicator):
	 Explain how different emotions influence their actions.
	 Analyze factors that influence ability/inability to self-regulate.
	 Set goals to assist them to self-regulate.
Writing + Reading Skills	
Poem Writing	1. Write a poem on the given theme
	2. Write a poem using rhyme scheme
	3. Write a haiku and cinquain.
Biography	Write a biography
Recipe Writing	Write the recipe of the given dish
Debate	Debating on a topic and summarising the thoughts
Creative Writing	1. Write a paragraph on given topic
Paragraph Writing	2. Descriptive writing
	3. Letter writing

Informal Letter writing	
Unseen Passages	 Comprehend the passage Deriving and writing answers of given questions (in detail or multiple choice)
TERM I Month (October-February) Volume-2	ELO and Success Criteria
Oral + Written	Students will be able to:-
A Tale of Courage	COGNITIVE
Grammar • Interrogative adjectives • Modals	 Identify keywords related to courage. Describe the keywords to overcome challenges in life. Explain the keyword and comprehend the lesson. Describe the function of interrogative adjectives. Demonstrate the ability to use suitable interrogative adjectives and nouns. Create questions using interrogative adjectives. Identify modals in sentences. Describe the function/purpose of modals (could/may/might). Create sentences using suitable modals (could/may/might).
	 SOCIAL(INDICATOR) Describe how to make a difference in our own community. Explain the values of diverse views EMOTIONAL(INDICATOR) Explain how different emotions influence their actions. Explain the effect of their different emotions and actions on others. Analyze factors that influence ability/inability to self-regulate.

	Describe consequences of decisions .
Lost and Found Lesson-8 – The Mystery of Missing Question Paper Grammar Tenses • Simple Past Tense • Simple Present Tense • Simple Future Tense Modals	 COGNITIVE Identify keywords related to stealing/ offence. Describe the keywords to overcome the habit of stealing. Explain the keyword and comprehend the lesson. Identify the tense forms of verbs in sentences. Describe the function of simple past, present and future tense. Construct verbs in the simple past, present and future tense form. Create sentences using simple past, present and future tense. Identify modals in sentences. Describe the functions of modals Create sentences using suitable modals SOCIAL(INDICATOR) Analyse and improve cooperative behaviour in teams. Describe strategies to resolve conflict in a variety of situations EMOTIONAL(INDICATOR) Explain the effect of their different emotions and actions on others Explain the values of diverse views
Land of Fantasy Lesson-9- The Cyclone Grammar • Phrasal verbs • Adverbs of Frequency	 COGNITIVE Identify verbs in sentences. Describe phrasal verbs and their components. Construct phrasal verbs using prepositions/ adverbs. Create sentences using phrasal verbs. Identify adverbs in a sentence. Describe the function of adverbs (denoting frequency). Demonstrate the ability to use adverbs denoting frequency to qualify verbs.

	 Create sentences using suitable adverbs denoting frequency SOCIAL(INDICATOR) Explain the values of diverse views. Identify factors that influences effective communication in relationships. Describe strategies to resolve conflict in a variety of situations. Analyze and improve cooperative behaviour in teams. EMOTIONAL(Indicator): Set goals to works on their areas of improvement
Trustworthy Friends	COGNITIVE
Lesson-10- House Sitting	 Identify prepositions and use them in sentences.
	 Describe the use/ function of prepositions of direction.
 Grammar Preposition of Place and direction Preposition of Time 	 Demonstrate the ability to use preposition of direction to express movements. Create sentences using prepositions of directions. Identify prepositions (in sentences) Describe the time/ duration of an activity or event using prepositions Demonstrate the ability to use prepositions of time with nouns Create sentences using suitable prepositions of time Social(Indicator): Explain the value of diverse views. Identify factors that influence effective communication in relationship. EMOTIONAL(Indicator): Identify different emotions.
A bowl of Delight	COGNITIVE
Lesson-11- The Importance of Rice	• Identify conjunctions that joints words/sentences.

Grammar

- Conjunctions expressing Time
- Articles (a/an/the)

- Describe the function/ purpose of conjunctions expressing time.
- Create sentences using conjunctions (Expressing time).
- Identify articles in sentences (a/an/the)
- Describe nouns using suitable articles (a/an/the)
- Explain instances of the use of definite articles 'the'
- Create sentences using articles (a/an/the)

Social(Indicator):

- Explain the values of diverse views.
- Analyze and improve cooperative behavior in teams.

EMOTIONAL(Indicator):

• Explain the effect of the different emotions and actions on others.

A Pillar of Strength Lesson-12-The Banyan Tree (Poem)

Grammar

- Commas
- Types of Sentences

COGNITIVE

- Identify keywords relate to tree.
- Describe the keywords to know about the nature.
- Explain the keyword and comprehend the poem
- Identify the correct usage of punctuations in sentences.
- Correct sentences where commas are used incorrectly.
- Create sentences using comma in different ways.
- Identify different types of sentences.
- Describe the function of each sentence type.
- Compare different type of sentences.
- Create different type of sentences.

Social(Indicator):

• Describe how to make a difference in own community.

EMOTIONAL(Indicator):

• Explain the effect of the different emotions and actions on others. Describe the consequences of decisions.

Writing + Reading skills	
Character Sketch	Writing character sketch of the given character
Creative Writing	1. Imaginative Writing 2. Writing a letter of advice
	3. Writing a scene for a play
Debate	4. Writing a leave application Debating on a topic and summarising the thoughts
Story Writing	Writing the story from a different point of view
Travel Brochure	Preparing a travel brochure for an adventure spot
Poem Writing	Writing a self-composed poem on the given topic (poem of appreciation of nature)
Poster making	Create a poster on the given topic

SUBJECT-HINDI		
टर्म-1 (अप्रैल से सितंबर)	उद्देश्य	
विषयवस्तु	विद्यार्थी निम्न दक्षता प्राप्त करेंगे-	
मौखिक एवं लिखित पाठ्यक्रम-	• कविता का लय व भाव युक्त वाचन करना ।	
उत्कर्ष	• कविता का मूलभाव समझना ।	
पाठ-1 यह है त्योहारों का देश (कविता)	 कविता के माध्यम से विभिन्न त्योहारों की सामान्य जानकारी एवं 	
	एकता की भावना का विकास करना।	
	वर्ण-विच्छेद करना।	
पाठ-२ चिड़िया की बच्ची (कहानी)	 कहानी का भावपूर्ण वाचन करना । 	
	• प्रकृति प्रेम के साथ पशु-पक्षियों की संवेदनाओं का सूक्ष्म अवलोकन	
	करना ।	
	 मीठी बातों एवं कठोर स्पर्श से बचने का संदेश देना । 	
	पर्यायवाची शब्द एवं लिंग संबंधी अभ्यास कार्य करना ।	
पाठ-5 सरकस का सिंह (कविता)	• कविता का उचित हाव-भाव के साथ सस्वर वाचन करना ।	
	• कविता में से तुकांत शब्दों को छाँटना ।	
	• स्मरण शक्ति का विकास करना ।	
	• पशु जगत के प्रति संवेदना एवं प्रेम-भाव जागृत करना ।	
	• व्यक्तिवाचक एवं जातिवाचक संज्ञा का सामान्य भेद एवं विलोम शब्द	
	का ज्ञान ।	

• पुरस्कार एवं दंड के साथ मनुष्य बनने, मानवता को श्रेष्ठ मानने की
सीख प्राप्त करना ।
• शिक्षा के विभिन्न रूपों से परिचय एवं महत्त्व समझना ।
पर्यायवाची, विलोम एवं बह्वचन शब्दों का उचित प्रयोग करना ।
• शुद्ध उच्चारण, प्रवाहपूर्ण वाचन का अभ्यास
पठन कौशल का विकास करना ।
• पात्रानुकूल भावपूर्ण वाचन करना ।
• छुआछूत कुरीति का परिचय एवं दिखावे से दूर रहकर समानता की
भावना का विकास करना।
ध्वनियों का अभ्यास, पात्र-अनुसार आवाज़ के उतार-चढ़ाव का अभ्यास ।
 भाषिक दक्षता कौशल का विकास करना ।
• नाम का महत्त्व, एकवचन एवं बहुवचन, स्त्रीलिंग-पुल्लिंग में भेद को
समझना
• मुहावरों का उचित प्रयोग करना ।
शब्द भंडार में वृद्धि करना।
• कल्पनाशीलता एवं विचारात्मकता का उपयोग बढ़ाना ।
• पत्र प्रारूप के अनुसार, पत्र लेखन अभ्यास ।
 भाषाभिव्यक्ति का विकास करना
• लेखन कौशल का विकास करना ।

अपठितबोध-	• अर्थ बोध एवं ज्ञानात्मक कौशल को विकसित करना।
अपठित गद्यांश एवं पद्यांश	
गतिविधि-	बह्मुखी प्रतिभा का विकास करना ।
एकांकी मंचन	
टर्म-2	उद्देश्य
(अक्टूबर से फरवरी)	विद्यार्थी निम्न दक्षता प्राप्त करेंगे-
विषयवस्तु	
मौखिक एवं लिखित पाठ्यक्रम-	• कविता का लय-भाव सहित वाचन करना ।
उत्कर्ष	• कविता के मूल भाव को समझना ।
पाठ-९ गीत खुशी के (कविता)	• वैज्ञानिक दृष्टि व देश-प्रेम के भाव का विकास करना ।
	• सौरमंडल की सामान्य जानकारी के साथ कल्पना शक्ति को विकसित
	करना।
	संयुक्त व द्वित्व व्यंजन तथा एकवचन व बहुवचन शब्दों का उचित प्रयोग
	करना ।
पाठ-८ दीक्षा की देन (प्रेरक प्रसंग)	• प्रसंग का भाव-पूर्ण वाचन एवं अर्थ बोध ।
	• समाज-सेवा, सहयोग द्वारा समाधान के भाव जागृत करना ।
	• विनम्रता एवं उत्तरदायित्वों की सामान्य जानकारी प्राप्त करना ।
	• 'उपसर्ग' एवं 'विशेषण' शब्दों का उचित प्रयोग करना ।
पाठ-15 पहाड़ पुरूष (प्रेरक-जीवनी)	 पाठ का भावपूर्ण पठन-पाठन करना।
	• दृढ़ निश्चय व कर्मठता का उदाहरण दर्शाना।

	 पाठ का मूलभाव समझाते हुए समस्या-समाधान व एकला चलो की सीख समझना। चिंतन व अनुमान से निष्कर्ष तक पहुँचने की दक्षता का विकास करना। उपसर्ग से विलोम निर्माण, प्रत्यय व मुहावरों का उचित प्रयोग करना।
पाठ-16 कमकम प्लीज़ कम (हास्य कथा)	 पाठ के मूलभाव, नाम के महत्त्व को समझना। विनोद-प्रियता के साथ अच्छे व्यवहार की सीख देना। किसी के नाम को न बिगाइने का संदेश देना। क्रिया विशेषण शब्दों को उनके भेदों के अनुसार समझना।
केवल वाचन हेतु-	• कविता का लययुक्त वाचन करते हुए प्रकृति के वर्णन को समझना।
पाठ-13 शरद का आकाश	ऋतुओं की सामान्य जानकारी।
अतिरिक्त पठन-	• कविता का उचित हाव-भाव के साथ सस्वर वाचन करना
छुट्टी की छुट्टी (कविता)	• कविता में से तुकांत शब्दों को छाँटना ।
पाठ-11 पोंगल	• देश में मनाए जाने वाले फसलीय त्योहारों की जानकारी
	• देश की संस्कृति और त्योहारों को समझना
	देश की एकता बनाए रखने में त्योहारों का महत्त्व
व्याकरण-	• अव्यय शब्दों का दैनिक जीवन में महत्त्व समझना।
क्रिया, काल, अव्यय, विराम चिहन, विलोम शब्द,	 भाषिक दक्षता कौशल का विकास करना।
पर्यायवाची शब्द, कारक, अनेकार्थक शब्द, वाक्यांश	• संकल्पना ज्ञान प्राप्ति हेतु उदाहरण सहित अभ्यास करना।
के लिए एक शब्द, मुहावरे, अशुद्धि शोधन (वाक्य)	शब्द भंडार में वृद्धि करना।

रचनात्मक लेखन-	• औपचारिक पत्र प्रारूप् अनुसार लेखन कौशल विकास।	
अनुच्छेद लेखन, अनौपचारिक व औपचारिक पत्र,	कल्पनाशीलता, विचारात्मकता, अवलोकन, भावाभिव्यक्ति के अनुसार	
संवाद-लेखन, कहानी-लेखन	रचनात्मक लेखन करना।	
अपठित बोध-	• गद्यांश/ पद्यांश को पढ़कर समझना एवं उससे संबंधित अभ्यास	
अपठित गद्यांश व पद्यांश	करना।	
	• पठन व पाठन की क्षमता का विकास करना।	
गतिविधि-	अभिव्यक्ति कौशल का विकास करना	
व्याकरण प्रकरण पर आधारित प्रस्तुतिकरण		
SUBJECT- MATHS		
TERM – I (March-September) Volume-1		
Oral + Written	Students will be able to	
Chapter 1- Shapes Around Us	 COGNITIVE Identify concentric circles. Identify regular and irregular polygons, triangles, quadrilaterals, rectangles and squares. Find the radius, diameter and chord in a circle. Construct circles using compass. Identify concentric circles. Predict the number of lines of symmetry in regular polygons. Identify lines of symmetry. Create shapes with one or more lines of symmetry. Predict the number of lines of symmetry in regular polygons. SOCIAL (INDICATOR) Describe ways of managing relationships. 	

	EMOTIONAL(INDICATOR)
	1. Explain the effects of different emotions on themselves and others.
Chapter 2 Numbers up to 5-digits	COGNITIVE
	1. Round off numbers to the highest place.
	 Identify the value of each place in a 5-digit number.
	 Identify the value of each place in a 5-digit number. Represent the value of 5-digit numbers in words and numerals. Round off numbers to the highest place.
	2. Arrange numbers in ascending and descending order.
	 Compare 5-digit numbers using >, < and =. Arrange 5-digit numbers in ascending and descending order.
	 Arrange 5-digit numbers in ascending and descending order.
	SOCIAL (INDICATOR)
	1. Describe factors contributing to positive relationship.
	2. Describe strategies that assist their learning.
	EMOTIONAL(INDICATOR)
	1. Analyze the factors that influence ability/inability to self-regulate.
Chapter 3 Addition and Subtraction	COGNITIVE
	1. Solve real life problems using addition and subtraction.
	 Add two or more numbers (with/without carryover). Subtract numbers (with/without borrow). Solve real life problems in addition and subtraction.
	• Subtract numbers (with/without borrow).
	Solve real life problems in addition and subtraction.
	2. Apply estimation to solve real life addition/subtraction problems.Apply estimation to solve real life addition and subtraction
	problems.
	SOCIAL (INDICATOR)
	1. Describe how to make difference in own community.
	2. Describe consequences of decisions.
Chapter 4 - Multiplication	COGNITIVE
	1. Multiply numbers using different methods (long multiplication and lattice multiplication).
	 Multiply numbers using different methods (long multiplication and lattice multiplication).
	2. Solve problems based on Multiplication.

	Estimate the product of two numbers.Solve problems based on multiplication.
	SOCIAL (INDICATOR)
	1. Analyze and improve cooperative behavior in teams.
	EMOTIONAL(INDICATOR)
	1. Explain how different emotions influence their actions.
Chapter 5 - Division	COGNITIVE
	1. Apply the inverse relationship of division and multiplication to solve problems.
	 Divide numbers having using different methods. Explain inverse relationship between division and multiplication. Apply the inverse relationship of division and multiplication to solve problems.
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	SOCIAL (INDICATOR)
	1. Analyze and improve cooperative behavior in teams.
	EMOTIONAL(INDICATOR)
	1. Explain how different emotions influence their actions.
Chapter 6-Factors and Multiples	COGNITIVE
1	1. List the factors of a number.
	 Identify factors as numbers that divide a number without leaving a reminder. Differentiate between prime and composite numbers. List the factors of a number.
	2. List the multiples of a number.
	 Identify multiples as the product of two numbers.
	3. Apply divisibility tests to check whether a number is divisible by 2, 5 or 10.
	 Apply divisibility tests to check whether a number is divisible by 2, 5 or 10 especially for large numbers.
	SOCIAL (INDICATOR)
	1. Describe how to make a difference in own community.

Chapter 7-Patterns	COGNITIVE 1. Create a new pattern based on a rule. Identify the rule of a pattern. Extend a given pattern. Create a new pattern based on a rule. SOCIAL (INDICATOR) 1. Describe ways of managing relationships. EMOTIONAL(INDICATOR) 1. Set goals to assist them to self-regulate.
TERM-II (October-February) Volume-2	ELO and Success Criteria
Oral+ Written	Students will be able to
Chapter 8-Area and Perimeter	COGNITIVE 1. Compare areas and perimeters of different shapes • Measure areas of different shapes. • Measure perimeters of different shapes. • Compare areas and perimeters of different shapes. 2. Create shapes of same area and different perimeters. SOCIAL (INDICATOR) 1. Describe ways of managing relationships. EMOTIONAL (INDICATOR) 1. Identify likes, dislikes, needs and wants.
Chapter 9-Fractions 1	COGNITIVE 1. Compare unit fractions. Represent fractions as a part of whole. Compare and arrange unit fractions. Find equivalent fractions. Identify equivalent fractions. Find equivalent fractions. Identify like and unlike fractions. Compare and arrange like fractions.

	 Add and subtract like fractions.
	SOCIAL (INDICATOR)
	1. Describe how they help their parents.
	2. Describe how to manage relationships.
	EMOTIONAL(INDICATOR)
	1. Identify personal strengths and areas of improvement.
Chapter 10-Fractions 2	COGNITIVE
Chapter to Tractions 2	1. Convert improper fraction to mixed fraction & vice versa.
	2. Identify types of fractions (proper, improper and mixed).
	3. Convert improper fractions to mixed fractions and vice versa.
	EMOTIONAL(INDICATOR)
	1. Describe consequences of decisions.
Chapter 11-Measurement	COGNITIVE
Chapter 11-Measurement	1. Add and subtract units of measurement.
	 Convert between units of distance.
	 Convert between units of distance. Convert between units of capacity.
	 Convert between units of capacity. Convert between units of mass. Add and subtract units of measurement.
	- Add and subtract units of measurement.
Chapter 12-Tracking Time	COGNITIVE
	1. Convert 24-hour format to 12-hour format and vice versa.
	 Read and write time to the exact minute. Convert 24-hour format to 12-hour format and vice versa.
	2. Calculate the duration in hours and minutes
	 Convert between different units of time.
	 Calculate the duration in hours and minutes.
	SOCIAL(INDICATOR)
	1. Describe ways of communicating in a relationship.
	EMOTIONAL(INDICATOR)
	1. Describe ways to self-regulate.
Chapter 13-HCF and LCM	COGNITIVE
- Sp	1. Calculate the HCF of two or more numbers.
	 Identify the common factors of two or more numbers. Calculate the HCF of two or more numbers.
	2. Calculate the LCM of two or more numbers.

	 Identify the common multiples of two or more numbers. Calculate the LCM of two or more numbers.
Chapter 14-Bar Graph	COGNITIVE 1. Create bar graphs Interpret bar graphs. Create bar graphs. SOCIAL (INDICATOR) 1. Describe ways of managing relationships. EMOTIONAL(Indicator) 1. Analyze their ability to self-regulate.
SUBJEC	CT-GENERAL SCIENCE
TERM – I (March-September) Volume-1	ELO and Success Criteria
Oral + Written	Students will be able to
1) Food, Our Fuel	COGNITIVE 1. Categorise foods based on the nutrients they provide. • List the nutrients that food provides. • Describe the role of the different nutrients in our food. • Categorise foods based on the nutrients they provide. 2. Propose ways to improve our food habits. • Describe food habits. • Analyse food habits (range: healthy, harmful). • Propose ways to improve our food habits. SOCIAL (INDICATOR) 1. Describe how to make a difference in one's own community. EMOTIONAL (INDICATOR) 1. Explain how different emotions influence their actions. 2. Explain the effect of their different emotions and actions on others. 3. Analyse factors that influence ability to self-regulate.

2) It's All A Cycle	COGNITIVE 1. Analyse the similarities and differences between the young ones of egg laying animals and mammals. • Identify the ways in which animals reproduce (range: egg-laying animals, animals that give birth). • Analyse the similarities and differences between the young ones of egg-laying animals and mammals. 2. Explain the changes in the stages in the life cycles of different animals. • Identify the stages of growth in the life cycle of a specific animal. • Sequence the stages in the life cycle of a specific animal. • Explain the changes that occur at each stage in the life cycle of a specific animal. • Explain the changes that occur at each stage in the life cycle of a specific animal. • EMOTIONAL(INDICATOR) 1. Analyse what they have learnt about themselves. SOCIAL (INDICATOR)
3) The Journey Of Food	1. Describe how to make a difference in own community. COGNITIVE 1. Sequence the processes that aid with the digestion of food. • Name the organs that aid with the digestion of food. • Describe the functions of the organs that aid with the digestion of food. sequence the processes that aid with the digestion of food. 2. Describe the roles played by different parts of the body in getting rid of waste. • List ways through which the body gets rid of waste. • Describe the roles played by different parts of the body in getting rid of waste. 3. Propose ways to improve our digestion and maintain a healthy excretory system. • Identify habits that are useful or harmful to our digestive health and excretory system.

4) The Layer Of Life	• propose ways to improve our digestion and maintain a healthy excretory system. SOCIAL (INDICATOR) 1. Explain the values of diverse views. 2. Identify factors that influence effective communication in relationships. 3. Describe factors contributing to positive relationships. 4. Analyse and improve cooperative behavior in teams. COGNITIVE
4) The Dayer Of Ene	1. Explain the composition of the layers of soil. • Describe the formation of the layers of soil. • Explain the composition of the layers of soil. 2. Propose ways to conserve soil. • Describe the causes and effects of soil erosion. • Explain the need to conserve soil. • Propose ways to conserve soil. • Propose ways to conserve soil. • EMOTIONAL(INDICATOR) 1. Explain how different emotions influence their actions.
5) Say Cheese	COGNITIVE 1. Explain the function of different types of teeth. • Identify the different parts of teeth. • Describe different types of teeth (range: name, number, structure) • Explain the function of different types of teeth. 2. Propose ways to keep our teeth and gums healthy. • Describe the habits that harm our teeth and gums. • Propose ways to keep our teeth and gums healthy. EMOTIONAL(INDICATOR) 1. Set goals that assist them to self -regulate.

Term II October- February (Volume-2)	ELO and Success Criteria
Oral +Written	Students will be able to:
6) What Are Things Made Of?	 COGNITIVE 1. Relate the properties of different types of materials to their use. • Identify the different types of materials. • Describe the properties of different types of materials. • Relate the properties of different types of materials to their use. EMOTIONAL(INDICATOR) • Identify personal strengths and areas of improvement.
	Describe the action they take based on feedback received.
7) Nature's Kitchen	COGNITIVE 1. Explain the importance of the leaves of a plant. • Name the parts of a leaf of a plant. • Describe the functions of a leaves of a plant. • Explain the importance of the leaves of a plant. EMOTIONAL(INDICATOR) • State how they respond to feedback. • Describe the action they take based on feedback received.
8) Seeds and Sprouts	COGNITIVE 1. Describe how the characteristics of seeds aid in dispersal. • Identify the characteristics of seeds. • Describe how the characteristics of seeds aid in dispersal. 2. Explain ways to help a seed grow into a plant. • Describe how the parts of a seed help in its growth. • Sequence the stages in the growth of a seed. • Explain ways to help a seed grow into a plant. EMOTIONAL(INDICATOR) 1. Identify personal strengths and areas of improvement. 2. Describe consequences of decisions.
9) The Invisible Forces	COGNITIVE 1. Create models/toys that use the effects of invisible forces. • Identify invisible forces. • Describe the effects of invisible forces.

	 Explain how to use the effects of invisible forces. Create models/toys that use the effects of invisible forces. EMOTIONAL(INDICATOR) Describe ways of establishing and managing relationships. SOCIAL (INDICATOR) Explain the value of diverse views.
SUBJI	ECT: SOCIAL STUDIES
Term I March- September (Volume-1)	ELO and Success Criteria
Oral + Written	Students will be able to :-
Ch.1. Calendars we use	COGNITIVE 1) Create a timeline to sequence dates based on CE and BCE • List dates chronologically using the terms BCE, BC, AD and CE • Sequence events on a timeline involving BCE and CE • Create a timeline to sequence dates based on BCE and CE • Calculate how long ago a given date was. 2) Compare and contrast the Gregorian, Hijri and Saka Calendars. • Identify the basis for the introduction of the different types of calendar. • Compare and contrast the Gregorian, Hijri and Saka calendars. 3) Create a calendar based on a scenario SOCIAL (INDICATOR) 1) State positive ways of interacting in relationship EMOTIONAL (INDICATOR) 1) Describe polite ways to interact and interview people.
Ch.2. I Make History	COGNITIVE
	1) Analyse the reasons for studying history
	State what history is
	Explain the need to study history

Analyse the reasons for studying history based on a case study 2) Apply a timeline to classify events as belonging to prehistory and history.

Identify the event that classifies the past into prehistory and history Apply a timeline to classify events as belonging to prehistory and history

3) Create a report to show how you have created history.

Classify historical sources as archaeological and literary sources.

Compare and contrast archaeological and literary sources.

Create a report to show how you have created history.

SOCIAL (INDICATOR)

- 1) Analyse and improve co-operative behaviour in teams.
- 2) Describe how to make a difference in one's own community.

- **EMOTIONAL (INDICATOR)**1) Identify situations that are a cause of selected emotions.
- 2) Identify the impact of past events on one's life.

Ch. 3. Movements of Earth

COGNITIVE

- 1) Describe the two movements of Earth
- Distinguish between rotation and revolution.
- Identify the cause of day and night on Earth.
- Identify the causes of the seasons on Earth.
- Analyse data to determine seasons are cyclic over a year at a place.
- Analyse a globe to determine day and night at a given place, at a particular time
- 2) Depict how movements of earth affect human activities on Earth
- Identify a season based on its characteristics
- Depict how movements of Earth affect life on it

SOCIAL (INDICATOR)

- 1) Identify factors that influence effective communication in relationships
 - 2) Describe how to make a difference in their own

	communities.
	EMOTIONAL(INDICATOR) 1) Identify situations that are a cause of selected emotions
Ch. 4 Many states, one country	COGNITIVE 1) Create an album on the state I live in to highlight one interesting aspect of the states. • Identify, states and union territories of India on a map. • Rank the states and union territories of India by area and population.
	Associate the states of India with their capital cities. • Create an album on the state I live in to highlight one interesting aspect of the states SOCIAL (INDICATOR) • Relate to people from different backgrounds. • Describe how to make a difference in own community EMOTIONAL(INDICATOR) • Express their interest and goals.
Ch.5. India- A Land of diversity	COGNITIVE 1. Categorize the cultural variety in India • Identify India as a country with vast cultural variety • Categorize the cultural variety in India. 2. Create freeze frame to depict cultural diversity in India • Identify the need to value differences in people across the country • Illustrate unity in diversity in India • Create a freeze frame to depict cultural diversity in India SOCIAL (INDICATOR) 1. Describe positive conversation skills 2. Identify cooperative behaviour in play and teams
	EMOTIONAL(INDICATOR) 1. State that people in a community may have views different from others.

Ch. 6. Earth our home	COGNITIVE
Ch. O. Laith our nome	1) Compare & contrast the lithosphere, hydrosphere and atmosphere on
	Earth.
	• Identify that Earth is made up of land, water and air
	• Describe the extent of land water and air on Earth
	• Classify images with the spheres they are associated with
	• Compare and contrast the lithosphere, hydrosphere and atmosphere on
	Earth 2) Create a mini his subsection a battle
	2) Create a mini biosphere in a bottle
	• Identify the elements that represent lithosphere, hydrosphere & atmosphere
	in the bottle.
	• Analyse a scenario and list the elements of each sphere mentioned
	• Predict what will happen to the biosphere if any of the other spheres fail
	to exist
	SOCIAL (INDICATOR)
	1) Identify the community they belong to
	EMOTIONAL(INDICATOR)
	1) Identify situations that cause of selected emotions
Term II October-February (Volume-2)	ELO and Success Criteria
Oral + Written	Students will be able to:-
Ch.7. The Ups and down of Earth	COGNITIVE
Cn.7. The Ops and down of Earth	1) Compare and contrast the different landforms on Earth
	• Identify the various landforms on Earth
	• Compare and contrast the different landforms on Earth
	2) Create a report on the kind of landforms you live in and the water body
	that supports your needs
	• Identify the various water bodies on Earth
	• Create a picture dictionary for the various waterbodies on Earth.

	 Create a report on the kind of landform you live in and the water body that supports your needs SOCIAL (INDICATOR) Anlayse and improve cooperative behaviour in teams EMOTIONAL(INDICATOR) Analyse factors that influence ability/inability to self-regulate
Ch. 8 More about Maps	COGNITIVE 1. Create a map using all the elements of a map. List the elements on a map Describe the use of elements in the map Create a map using all the elements of a map Interpret physical and political maps Identify the physical and political maps Compare and contrast physical maps Compare and contrast physical and political map Interpret physical and political map Interpret physical and political map SOCIAL (INDICATOR) Analyse & improve cooperative behaviour. EMOTIONAL(INDICATOR) Analyse factors that influence one's own ability/inability to self regulate.
Ch. 9 The Face of India	COGNITIVE 1. Explain how the physical divisions of India affect the people of the country. • Identify the major physical divisions of India • Describe the features of the physical divisions of India • Explain how the physical divisions of India affect the people of the country 2. Create a travel brochure on the land forms of India. • Identify the major perennial and non-perennial rivers of India • Describe the features of perennial and non-perennial rivers of India • Explain how the rivers have affected the lives of the people of India • Create a travel brochure on the landforms of India • Create a travel brochure on the landforms of India • OCIAL (INDICATOR) • Analyse and improve cooperative behaviour in teams EMOTIONAL(INDICATOR)

	Describe influences for particular emotions
Ch. 10 Agriculture in India	COGNITIVE 1. Locate in a map, the distribution of crops in India' • Identify the soil types needed for various crops. • List the different crops grown in India • Locate in a map, the distribution of crops in India SOCIAL (INDICATOR) 1. Identify cooperative behavior in play and teams
Ch. 11 A Clean Green Earth	COGNITIVE 1. Propose ways to improve the environment through correct disposal of waste. • Identify the best method for disposing each type of waste • Why it is important to be mindful of disposing ways using certain methods
	 Propose ways to improve the environment in my community through a letter to the local news paper Explain the causes and effects of each form of pollution. Identify forms of pollution Describe the forms of pollution we are subject to in our daily life Explain the causes and effects of each form of pollution SOCIAL (INDICATOR) Describe ways of resolving conflict EMOTIONAL (INDICATOR) Analyse the effect of a strategy on emotion
Ch.12. Our country, Our people	COGNITIVE 1) Create a role play on being a good citizen • Define the term 'Citizen' • Identify the responsibilities of a good citizen • Explain how a citizen can act for the good of their country • Create a role play on being a good citizen SOCIAL (INDIC'ATOR)

	1) Identify the community they belong to 2) Describe how to make a difference one's own community EMOTIONAL(INDICATOR) 1) Identify personal strengths an areas of improvements
	ECT-COMPUTER SCIENCE
TERM-I	Learning Skills
Ch. 1. Memory and Storage	1.Computer Memory 2.Internal Memory RAM ROM 3.External Memory Hard Disk CD, DVD Flash Drive Blu-ray Disc Multimedia Card
Ch. 2. Working with Files and Folders	 Windows 10 and its Features Starting Windows File Explorer and Context Menu Files and Folders Shortcut Icon
Ch. 4. More Features of Word	 Using Format Painter Finding the Text Replacing the Text Page Formatting To be continue Setting Page Properties Previewing a Document Printing a Document

Ch.5. Working with Style and Objects	 Understand what Style is Applying built-in Styles Creating a New Style Adding a Text Box Inserting WordArt Working with Shapes Inserting Symbols and Special Characters Inserting Pictures Adding Screenshot, Icons and 3D Models in a Document + Coding Skill 1
TERM-II	Learning Skills
Ch. 6. More on Scratch	 Features of Scratch Components of the Scratch window Adding a New Sprite Working with Two Sprites Setting the Sprite Position Setting the Rotatio Style Changing the Pen Shade Changing the backdrop of the stage Playing the Instruments
Ch.7. Introduction to PowerPoint	 Presentation and Slide Starting Power Point 2019 Components of Power Point 2019 Creating a New Presentation Saving a Presentation Closing and Exiting a Presentation Opening a Presentation Running a Presentation
Ch. 8. Working with Slides	 Adding a Slide to a Presentation Deleting a Slide Formatting Text in a Slide Adding Objects in a Slide

	 Rotating a Picture, Shape, Text or Object Resizing a Picture, Shape, Text or Object Inserting 3D Models
Ch. 9. Browsing the Internet	 Internet Uses of the internet Basic Requirements for an internet Connection Internet Terms Using a Web Browser Accessing a Web page + Coding Skill 2

ART AND CRAFT

- 1. April- Best out of waste/Card making (Earth Day)/Mural Art/Card
- 2. **June-** Coster making/ Tribal art
- 3. **July-** 3D stone painting/ Glass painting
- 4. August- Decopatch Bottle/Decopath
- 5. September- Tand die/ Block Printing
- **6. October-** Home decoration
- **7. November-** Annual Function
- **8. December-** Candle making /Plate making
- **9. January- Origami** 2D and 3D article. **10.February-** Raising art/Jewellery making

DRAWING AND PAINTING

- 1. April- Summer season drawing/Theme drawing-Earth Day Poster Making/World Art Day
- 2. **June-** Rainy Season Drawing/Health Day Drawing/Warli Painting
- 3. July- My School Poster Making/ Monument Drawing/Madhubani Painting
- 4. August- Patriotism Drawing/Save Water /Save Soil/Rakhi Making /Krishna Drawing
- 5. September- Ganesh Drawing/Traffic Rule Poster Making/Mandana Design
- **6. October-** Vector Art-Gandhi Jayanti/Navratri Drawing/Pithora Art Form/Save Wild Life-drawing
- 7. November- Annual Function
- 8. December- Christmas Drawing/New Year drawing/Save Resources Drawing/Indoor-Outdoor Games Composition
- 9. **January-** Makar Sankranti/Republic Day /Jiroti Indian Art /Gond Painting **10.February-** Spring Season/Basant Panchami Drawing/ Phad Painting

•	VOCAL MUSIC	
TERM-I	TERM-II	
April-Introduction of Swar, Alankars in Swar, Introduction of music through the story.	October and November- Annual Function songs and preparation(Hindi Baal Geet and English choir)	
June- Swaro ke Shastriya name and Alankars in Aakar.	December- Christmas Carol	
July-Raag Gayan- Introduction, Aaroh, Avroh, Pakad, Sargam Geet, Bandish	January- Patriotic song	
August- Patriotic song	February- Saraswati Vandana and Revision	
September- Bhajan		
Note- In every month -Prayer, Shloka and Assembly songs.		
INSTRUMEN	NTAL MUSIC	
GUITAR	KEYBOARD	
1.April- Introduction with instruments(guitar) theory* fingers2June- Introduction of notes.3July- One hand finger exercises	 1.April-Introduction of basic music theory, Introduction to instrument, Learning the pattern of black and white keys, all musical notes and how to find notes on piano/ keyboard. 2.June-How to assign numbers on both hand fingers, Basic hand exercise according to finger numbers. (both hands) 	
4.September- Introduction of major notes basic and exercises.	3.July-Introduction of major scale, C major scale, G major scale	

- **5.October-** Guitar streaming patterns names.
- **6.November-** basic major notes scale introduction
- **7.December-** major chords pattern introduction (basic exercise)
- **8.January-** major chords patterns.
- **9.February-** major chords related songs practice.

- 4. September-D major scale, A major scale, E major scale
- **5.October-**Minor scales, A minor scale, E minor scale, D minor scale
- **6. November-** Major chords C, F, G, A, D, E
- **7. December-** Minor chords Am Em Dm Cm Bm
- **8. January** Songs playing, National Anthem, Communique songs, Theme songs like Harry Potter
- **9. February** Revision and small percentage of songs.

Note- Along with syllabus there will be one song in every month.

INSTRUMENTAL MUSIC (PERCUSSION/RHYTHM

- **1. April-**Introduction with instruments.
- 2. **June-** Introduction with rhythm timings.
- 3. July- hand control exercises.
- 4. **September-** Introduction of paradiddles.
- 5. October- exercise LRLL, RLRR
- **6. November-** basic rhythm pattern
- 7. December- waltz pattern exercise
- **8. January-** disco pattern exercise
- **9. February-** pickups and improvisations

DANCE

FOLK	CLASSICAL
April- Rajasthani Folk Dance	April- Kathak on Vandana (Riyaz)
June- Gadhwali Folk Dance	June- Semi Classical Music

July- Kajari Folk Dance	July- Kathak on Sawan Bandish
August- Janmashtami presentation/ Independence	August- Janmashtami presentation/ Independence Day
Day	September- Ganesh Vandana(Kathak)
September- Rouf Folk Dance	October- Semi Classical Dance/ Gandhi Jayanti
October- Dogari Folk Dance/ Gujrati Folk Dance(Garba)	November- Annual function preparations.
November- Annual function preparations.	December- Semi Classical
December- International Folk Dance	January- Patriotic Dance(Semi Classical)
January- Patriotic Dance	February- Freestyle Dance
February- Free Style Dance/ International Folk Dance	

SKATING

TERM-I	TERM-II
Introduction of game General safety measures Walking with skates Roll with skates Speed skating side - A T - break Side B crossing Side A Turning Side A crossing	Side B speed skating Backward skating (shadow practice) T – break Dribbling with Ball Side B turning Side B crossing Hockey Break Basics of Roll ball

SWI	SWIMMING	
TERM-I	TERM-II	
Orientation of game with general and safety rules. Floor exercise. Leg action and arm action. Floating and Float by pushing the wall Arm and Leg action with board Basic Skills of life saving BASKE	Arm and leg action with board and without board. Balancing on water breathing style. Free styles open swimming. Floor exercises Back floating Endurance/build up practice with long swimming. TBALL	
TERM-I	TERM-II	
Introduction of game(Rules and regulations Warm-up exercise (Skills practice) Ball holding Types of Dribble (low,high ,change of hand)	Types of passes (two hand side pass, over head and chest pass) Lay up shot Practice of defence and offence Action of shooting Match Practice	
BADMI	BADMINTON	
TERM-I	TERM-II	
Introduction of Games and General Rules General and Specific Warm up(Strength and	Various styles of attacks (back hand, overhead & net) Offensive technique while receiving shuttle position of game	

Team work- Competition preparation (single, doubles and mix doubles)		
VOLLEYBALL		
TERM-II		
Under hand return Under hand throws Under hand service Theory about the game		
CRICKET		
TERM-II		
Forward defence/Forward drive Backward defence/Backward drive Fielding long barrier, pickup and throw, run and chase Catching close catching (specific drills) RATE		
TERM-II		

Orientation of game with general rules. Punch, Kick, Block Ippon's	Awareness during fighting Fight Drill Introduction of peripheral vision Feints	
Katas basic and advance	Timing and distance	
Bounkai basic 1to5	Speed drills	
KHO-KHO		

TERM-I	TERM-II
Orientation of games and general rules	Diving
	Making circles,
Sitting in squares	Pole dive
	Turning round the pole
	Running
Chain formation	Dodging,
	Sudden change of direction.
Sitting & Running skills	

TERM WISE EXAMINATION SCHEDULE (SESSION 2024-25)	
PA-1	12.07.2024 to 22.07.2024
TERM-I	18.09.2024 to 30.09.2024
PA-2	10.12.2024 to 17.12.2024
TERM-II	February-March 2025

NOTE:

- Date Sheet for term wise exam will be provided well in advance.
 Kindly ensure that your ward is present during these days.
 Some competencies will be observed while teaching.

General tips to study English Language

Read English newspaper to inculcate reading habit.

Dictionary surfing is a good habit to improve spellings and vocabulary.

Always speak in English to improve speaking skill.

Watch cartoon movies in English version as this will develop your listening skill and also guide you with proper pronunciation. To improve handwriting, focus on the letter

To improve handwriting, focus on the letter formation and practice in your cursive writing workbook.

Revise rules of English grammar as and when taught in English period.

General tips to study Mathematics

Develop your cognitive skills by practicing regularly.

Avoid copying mistake of digits.

While doing story sums, read the question carefully understand it and then apply the operation.

Be thorough with Mathematical tables. Apply Mathematical concepts in daily life to get connected with the subject.

Solve Mathematical puzzles and games to enhance Mathematical concepts.

Solve challenging Mathematical problems to activate higher order thinking skill.

Read about the lives and achievements of famous Mathamaticians to know about their contribution to the development of Mathematics.

Terminologies, symbols and formulas should be well understood and learnt by heart.

General Tips to study Environmental Studies

Always put on your thinking cap. Observe objects and events around you.

Try new experiments to investigate and manipulate materials to come to a conclusion.

Go for additional and structural information to target the concept and encourage active learning.

Make pictorial summary of chapter (mind maps) to imbibe concept present in short term memory to long term memory.

Give proper stress on terminologies - their pronunciation, spelling and meaning. Make your own scientific dictionary. Practice diagrams again and again with proper labeling all on one side. Apply what you learn into your daily life to get with your surroundings.

हिंदी भाषा अध्ययन के प्रम्ख न्स्खे

हिंदी वर्णमाला एवं बारहखड़ी का उच्चारण के साथ विशेष अभ्यास करें।

प्रतिदिन हिंदी समाचार पत्र पढ़ें।

घर के बड़े-बुज़ुर्गों से प्रतिदिन कोई एक शिक्षाप्रद किस्सा - कहानी स्ने ।

व्याकरण के प्रकरणों का अधिक से अधिक अभ्यास करें। श्रुतलेख एवं सुंदर लेख का नियमित अभ्यास करें। वर्णों की बनावट पर विशेष ध्यान देते हुए लिखावट सुधारने का प्रयास करें।