

**ANNUAL PEDAGOGICAL PLANNER 2020-21**

**ENGLISH**

**CLASS - V**

MONTH	TOPIC	METHODOLOGY/ACTIVITIES	LEARNING OUTCOMES	WORKING DAYS
<p align="center"><b>July</b></p>	<p><b><u>TREASURE CHEST</u></b>  <b>Lesson-1 Moles and Monkeys</b>  <b>Lesson-2 The Sound Collector</b>  <b>Lesson-4 The Six Men of Hindustan</b></p> <p><b><u>GRAMMAR</u></b>  <b>Lesson-1 Nouns</b>  <b>Lesson-2 Nouns: Singular and Plural</b>  <b>Lesson-5 Subject and Predicate</b>  <b>Lesson-6 Kinds of Sentences</b></p> <p><b><u>WRITING SKILLS</u></b>  <b>Formal Letter Writing</b>  <b>Essay writing</b>  <b>Story writing</b>  <b>Diary Writing</b>  <b>Unseen Passage</b></p>	<ul style="list-style-type: none"> <li>• Listen and say the words aloud</li> <li>• Model reading</li> <li>• Work in pairs and form questions from the chapter, which the students will ask each other</li> <li>• Exercises using picture clues</li> <li>• List various kinds of nouns and write a paragraph using those.</li> <li>• Use language games such as Scramble Words, Spell Check, Vocabulary box,</li> <li>• Choose the correct nouns</li> </ul>	<ul style="list-style-type: none"> <li>• Living habits and likes and dislikes of moles and monkeys.</li> <li>• Words with more than one meaning</li> <li>• Different types of sounds all around us</li> <li>• Compound Words</li> <li>• Association of nouns with sounds</li> <li>• Animal adjectives and comparisons</li> <li>• Comprehend reading material</li> <li>• Learn to write picture composition</li> <li>• To inform them about the various types of nouns</li> <li>• Enhancing the writing skills.</li> </ul>	<p align="center"><b>27</b></p>
<p align="center"><b>August</b></p>	<p><b><u>TREASURE CHEST</u></b>  <b>Lesson-5 Fagin and the Artful Dodger</b>  <b>Lesson-7 Sindbad and the Valley of Diamonds</b>  <b>Lesson-9 The Marathon Man</b></p> <p><b><u>GRAMMAR</u></b>  <b>Lesson-3 Nouns: Gender</b>  <b>Lesson-4 Nouns: Possession</b>  <b>Lesson-7 Adjectives</b>  <b>Lesson-8 Degrees of Comparison</b></p>	<ul style="list-style-type: none"> <li>• Listen and say the words aloud</li> <li>• Model reading</li> <li>• Activity- Drawing a funny picture and writing a short paragraph on it</li> <li>• Exercises using picture clues</li> <li>• Riddles and Games</li> <li>• Worksheets to enhance the knowledge</li> <li>• Identification of tenses</li> <li>• Complete the sentences using correct forms of verbs</li> </ul>	<ul style="list-style-type: none"> <li>• Importance of good company</li> <li>• To enable them to comprehend the chapter</li> <li>• Making sentences with phrases</li> <li>• Forming adjectives from nouns</li> <li>• Importance of 'Patience' and 'Sensibility'</li> <li>• Compound Words</li> <li>• Using words as verbs and adjectives</li> <li>• Knowledge about a great</li> </ul>	<p align="center"><b>20</b></p>

	<p><b>Lesson-11 Verbs</b></p> <p><b><u>WRITING SKILLS</u></b>  <b>Formal Letter Writing</b>  <b>Paragraph writing</b>  <b>Unseen Poem</b>  <b>Story Writing</b>  <b>Diary Writing</b></p>	<ul style="list-style-type: none"> <li>• Memory games to identify and match object</li> </ul>	<p>legend</p> <ul style="list-style-type: none"> <li>• Making sentences with phrases</li> <li>• Use of suitable prefixes to form opposites</li> <li>• To learn about the different types of adjectives</li> <li>• Teach action words in and out of the class.</li> <li>• Relate with grammar concept 'Verbs'</li> <li>• To inform them about the various types of nouns</li> <li>•</li> <li>• Enhancing the writing skills.</li> </ul>	
<b>Revision For Periodic Tests</b>				
<b>September</b>	<p><b><u>TREASURE CHEST</u></b>  <b>Lesson-10 Great, Wide, Beautiful and Wonderful World</b>  <b>Lesson-20 The Owl and the Pussy Cat</b>  <b>Lesson-11 Mowgli Enters the Wolf Pack</b></p> <p><b><u>GRAMMAR</u></b>  <b>Lesson-12 Simple Present and Present Continuous Tense</b>  <b>Lesson-13 Present Perfect Tense</b>  <b>Lesson-14 Simple Past and Past Continuous Tense</b>  <b>Lesson-15 Past Perfect Tense</b>  <b>Lesson-16 Simple Future and Future Continuous Tense</b></p>	<ul style="list-style-type: none"> <li>• Listen and say the words aloud Model reading</li> <li>• Exercises using picture clues</li> <li>• Riddles and Games</li> <li>• Worksheets to enhance the knowledge</li> <li>• Identification of tenses</li> <li>• Complete the sentences using correct forms of verbs</li> </ul>	<ul style="list-style-type: none"> <li>• Beauty of our world</li> <li>• Kindness of animals</li> <li>• To make them aware of new words, their meanings and usage</li> <li>• To enable them to comprehend the chapter</li> <li>• To learn how to use dictionary</li> <li>• To recite the poem with intonation and expressions</li> <li>• Identify rhyming words</li> <li>• Forming Abstract Nouns from adjectives</li> <li>• 'World' expressions</li> <li>• Making sentences with 'time' phrases</li> <li>• Correct use of tenses by linking them with the real-life incidents</li> <li>• Enhancing the writing skills.</li> </ul>	<b>26</b>

	<u><b>WRITING SKILLS</b></u> <b>Formal Letter Writing</b> <b>Paragraph writing</b> <b>Unseen Passages</b> <b>Essay Writing</b> <b>Diary Writing</b>			
	<b>Revision for Mid-Term Exam</b>			
<b>October</b>	<b>Revision for Mid-Term Exam and Mid-Term Exam</b>			
<b>November</b>	<u><b>TREASURE CHEST</b></u> <b>Lesson-12 Curious Town</b> <b>Lesson-14 Leisure</b> <b>Lesson- 15 A Hero</b>	<ul style="list-style-type: none"> <li>• Model Reading</li> <li>• Comprehend the story</li> <li>• Write a paragraph on 'My Hobby'</li> </ul>	<ul style="list-style-type: none"> <li>• Curious and funny things</li> <li>• Recite poem with intonation and actions.</li> <li>• Learn to identify the rhyming words in the poem.</li> <li>• Learn meanings of some words</li> <li>• To enable them to comprehend the chapter</li> <li>• Importance of being close to nature and spending time with oneself</li> <li>• Homophones</li> <li>• Formation of verbs by adding 'en</li> <li>• Formation of opposites</li> <li>• Enhancing the writing skills.</li> <li>• Synonyms and antonyms</li> </ul>	<b>19</b>

<p><b>December</b></p>	<p><b><u>TREASURE CHEST</u></b>  <b>Lesson-17 The Prodigal Son</b></p> <p><b><u>GRAMMAR</u></b>  <b>Lesson-9 Pronouns</b>  <b>Lesson-10 Articles</b>  <b>Lesson-17 Agreement of Subject and Verb</b>  <b>Lesson-18 Adverbs</b>  <b>Lesson -19 Prepositions</b>  <b>Lesson-20 Conjunctions</b>  <b>Lesson- Voice</b></p> <p><b><u>WRITING SKILLS</u></b>  <b>Informal Letter Writing</b>  <b>Paragraph writing</b>  <b>Unseen Passages</b></p>	<ul style="list-style-type: none"> <li>• Model Reading</li> <li>• Listen and say the words aloud</li> <li>• Comprehend the story</li> <li>• Activity- Writing a Thank You note.</li> <li>• Activity-Make a list of animals new to your knowledge and state two facts about each</li> <li>• Look up some adjectives in dictionary and write their synonyms &amp; antonyms</li> <li>• Identify adjectives and classify them</li> <li>• Identify and use synonyms and antonyms correctly</li> <li>• Identify the correct use of articles through various exercises</li> </ul>	<ul style="list-style-type: none"> <li>• Consequences of being greedy</li> <li>• Combination of two words to form a single word and word association</li> <li>• Learn meanings of some new words</li> <li>• Practising one's share of kind deeds.</li> <li>• Revise vocabulary related to the chapter</li> <li>• To learn about the various types of pronouns</li> <li>• To learn about the articles</li> <li>• To learn types of prepositions</li> <li>• To encourage students to create story using their observations and narrate it.</li> <li>• Enhancing the writing skills.</li> </ul>	<p style="text-align: center;"><b>22</b></p>
<p><b>January</b></p>	<p><b><u>TREASURE CHEST</u></b>  <b>Lesson-16 The Future</b>  <b>Lesson-18 A Child's Dream</b>  <b>Lesson-19 Ambika's Gift</b>  <b>Lesson-21 Birbal's list of Blind Men</b></p> <p><b><u>GRAMMAR</u></b>  <b>Lesson-21 Direct and Indirect Speech</b>  <b>Lesson-22 Punctuation and Capital Letters</b>  <b>Lesson-23 Grammar on the Go</b></p> <p><b><u>WRITING SKILLS</u></b>  <b>Formal Letter Writing</b></p>	<ul style="list-style-type: none"> <li>• Listen and say the words aloud</li> <li>• Model reading</li> <li>• Activity - 'Sequencing the Story'</li> <li>• Activity – Draw a picture and write a story about it</li> <li>• Exercises using picture clues</li> <li>• Riddles and Games</li> <li>• Worksheets to enhance the knowledge</li> </ul>	<ul style="list-style-type: none"> <li>• Importance of being kind and considerate towards our nature and environment</li> <li>• Love of a pet</li> <li>• Value of loved ones</li> <li>• Converting Direct speech to Indirect speech and vice versa</li> <li>• To understand the use of different punctuation marks.</li> <li>• Enhancing the writing skills.</li> </ul>	<p style="text-align: center;"><b>21</b></p>

	<b>Paragraph writing</b> <b>Unseen Passages</b> <b>Essay Writing</b> <b>Story writing</b> <b>Diary Writing</b>			
	<b>Revision for Periodic Test 2</b>			
<b>February</b>	<u><b>TREASURE CHEST</b></u> <b>Lesson-22 The Raja's Secret</b>  <u><b>GRAMMAR</b></u> <b>Lesson-24 Words:A Mixed Bag</b>  <u><b>WRITING SKILLS</b></u> <b>Formal Letter Writing</b> <b>Paragraph writing</b> <b>Unseen Passages</b> <b>Essay Writing</b> <b>Story writing</b>	<ul style="list-style-type: none"> <li>• Listen and say the words aloud</li> <li>• Model reading</li> <li>• Exercises using picture clues</li> <li>• Riddles and Games</li> <li>• Worksheets to enhance the knowledge</li> </ul>	<ul style="list-style-type: none"> <li>• Importance of loving oneself</li> <li>• Suffix and prefix</li> <li>• Synonyms</li> <li>• Forming nouns from different parts of speech</li> <li>• Enhancing the writing skills.</li> </ul>	<b>23</b>
	<b>Revision for Final Term</b>			
<b>March</b>	<b>Revision for Final Term and Final Term</b>			<b>23</b>

**MATHEMATICS**

MONTH	TOPIC	METHODOLOGY/ACTIVITIES	LEARNING OUTCOMES	WORKING DAYS
July	Large numbers	<ul style="list-style-type: none"> <li>Collect information about the population of any 10 states of India. Write the <b>population</b> in ascending order and its successor and predecessor.</li> <li>Write your friend's <b>date of birth</b> in Roman Numerals.</li> </ul>	<ul style="list-style-type: none"> <li>Read, write and order numbers up to 9 digits, and understand the meaning of place value.</li> <li>Read, write, round off large numbers in everyday life and estimate large quantities.</li> <li>Recognize the Roman numeration systems.</li> </ul>	27
August	Operations with large numbers	<ul style="list-style-type: none"> <li>Relate your <b>Grocery Bill or Birthday party Bill</b> with four fundamental operations.</li> <li><b>Mental math</b> to sharpen the mathematical skills with help of time test.</li> </ul>	<ul style="list-style-type: none"> <li>Understand the concepts of four operations and their relationship.</li> <li>Solve relevant practical problems of four operations within 9 places.</li> <li>Compute the four operations.</li> </ul>	20
	Factors and Multiples	<ul style="list-style-type: none"> <li>To find the divisibility of numbers formed by chits (0 to 9) by 2, 3, 4, 5, 6, 7, 8, 9, 10.</li> <li>Find out the <b>Prime no. and Composite no.</b></li> <li>How factors &amp; multiples related with each other?  <a href="https://www.youtube.com/watch?v=rUrLuTMq-sw">h ttps://www.youtube.com/watch?v=rUrLuTMq-sw</a></li> </ul>	<ul style="list-style-type: none"> <li>Recognize multiples, factors and relationship between them.</li> <li>Recognize and compute common multiplies common factors, lowest common multiple (L.C.M.) and highest common factor (H.C.F.)</li> <li>Recognize prime numbers and composite numbers.</li> </ul>	
<b>Revision For Periodic Test</b>				
September	Decimals & Their Applications	<ul style="list-style-type: none"> <li>Write the examples where we use decimals.</li> <li>What is decimal? by video  <a href="https://www.youtube.com/watch?v=XNnRKAwwKWc">h ttps://www.youtube.com/watch?v=XNnRKAwwKWc</a></li> <li><b>Matching</b> of decimal number with their words.</li> </ul>	<ul style="list-style-type: none"> <li>Read, write and order decimals, and understand place values of decimals.</li> <li>Perform addition, subtraction, multiplication, division and simple operations.</li> </ul>	26

	<b>Area &amp; Volume</b>	<ul style="list-style-type: none"> <li>• What is area? Learn by this video <a href="https://www.youtube.com/watch?v=d_6XOBpoDz4">https://www.youtube.com/watch?v=d_6XOBpoDz4</a></li> <li>• To calculate the <b>area of an irregular object</b>.</li> <li>• To apply the concept of area, perimeter and volume by <b>Observing situation of your room.</b> <ul style="list-style-type: none"> <li>• Compare Perimeter, Area &amp; Volume. <a href="https://youtu.be/67-XoxbS8no">https://youtu.be/67-XoxbS8no</a></li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Understand perimeter, area and volume.</li> <li>• Understand the concept of volume, and recognize and use cubic centimeter.</li> <li>• Recognize cubic metre and its use. <ul style="list-style-type: none"> <li>• Use the formulas for volumes of cube and cuboids.</li> </ul> </li> </ul>	
<b>October</b>	<b>Revision + Mid Term Examination</b>			<b>22</b>
<b>November</b>	<b>Fractions</b> <b>Metric Measures &amp; Temperature</b>	<ul style="list-style-type: none"> <li>☑ Make a project on fraction like pizza, cake.</li> <li>☑ Draw a Fraction Wall in your notebook.</li> <li>☑ Roll the dice and colour the fraction.</li> <li>• Match the Equivalent Fraction.</li> <li>• Observe your surrounding and write different object's length and then convert it into lowest unit &amp; higher unit.</li> <li>• Calculate the temperature of various things, observe daily temperature and convert it.</li> </ul>	<ul style="list-style-type: none"> <li>• Understand and use fractions in everyday life. Compute four operations in fractions .</li> <li>• Recognize the meaning of proper fractions, improper fractions, mixed numbers and equivalent fractions.</li> <li>• Recognize various units of measurement.</li> <li>• Calculation &amp; conversion of Temperature.</li> </ul>	<b>19</b>
<b>December</b>	<b>Geometry</b>	<ul style="list-style-type: none"> <li>• Types of angles  <a href="https://youtu.be/NVuMULQjb3o">https://youtu.be/NVuMULQjb3o</a> <ul style="list-style-type: none"> <li>• Construction of circle, calculating the radius and diameter using Formula</li> </ul> </li> <li>• Making an Angle. Cut two strips from a cardboard sheet. Fix them with a drawing pin such that both the strips can move around easily. Use this to check the measure of the angle.</li> <li>• Observe your surroundings to find the examples on different types of angles.</li> </ul>	<ul style="list-style-type: none"> <li>• Compare and measure angles, and draw angles up to 180° using a protractor.</li> <li>• Construction of circle by given radius and calculating the radius and diameter using formula.</li> </ul>	22
	<b>Percentage</b>	<ul style="list-style-type: none"> <li>• To find the % of different cards in playing cards.</li> <li>• Go for shopping in Super market or any market shop and compare how much % discount they are giving and which one is better.</li> </ul>	<ul style="list-style-type: none"> <li>• Describe the meaning of percent</li> <li>• Understand percentages and perform conversions between decimals, fractions and percentages.</li> <li>• Solve simple practical problems on decimals and percentages</li> </ul>	21

<p><b>January</b></p>	<p><b>Money in everyday life</b></p>	<ul style="list-style-type: none"> <li>• To paste different bills like telephone bill, newspaper bill etc. in your notebook.</li> <li>• Make a situation and compare you are getting Profit or Loss.</li> <li>• To make a monthly budget of your home by showing monthly income, expenditure and saving. (Awareness about day to day expenditures)</li> </ul>	<ul style="list-style-type: none"> <li>• Explain money and the factors that determine its value</li> <li>• Compare and contrast currency values in different economies</li> <li>☑ Relate the value of money to personal consumption.</li> </ul>	
<p><b>February</b></p>	<p><b>Time</b></p> <p><b>Representing information in graphical form</b></p>	<ul style="list-style-type: none"> <li>• To match the time showing 12-hour clock time and 24-hour clock time.</li> <li>• To make your daily schedule by showing the time and find out time spend for study, play, sleep and time spend at home &amp; school. (Importance of Discipline in student life)</li> <li>• To draw a pie graph, bar graph &amp; tally chart showing the choice of favourite subject of your class.</li> </ul>	<ul style="list-style-type: none"> <li>☑ Identify and write time to the hour and half hour using analog and digital clocks.</li> <li>☑ Tell the difference between the hours and hand minute hand on the clock.</li> <li>☑ Recognize the 24-hour clock and understand the relationship between the units of time and solve simple practical problems on time.</li> <li>• Collect and classify simple data on topics from the environment.</li> <li>• Draw graphs (pictograms, block graphs and bar charts) using one-to-one representation and make simple interpretation</li> </ul>	<p>23</p>
<p><b>Revision For Final Exam</b></p>				
<p><b>March</b></p>	<p><b>REVISIONS + FINAL EXAMS</b></p>			<p><b>23</b></p>



## ENVIROMENTAL STUDIES

MONTH	TOPIC	METHODOLOGY/ACTIVITIES	LEARNING OUTCOMES	WORKING DAYS
<b>JULY</b>	<p><b>How does our body work?</b></p> <p><b>Bones and muscles.</b></p> <p><b>Mapping the world</b></p>	<ul style="list-style-type: none"> <li>• To collect information about different organs and study their functions.</li> <li>• To draw kidney with beans.</li> <li>• Usage of video to show functioning of different organ in human body.</li> <li>• Feel bones of your body and soft tissues above it</li> <li>• Move various parts of body to differentiate movable and immovable joints.</li> <li>• Collect physical and political map of India</li> <li>• Drawing cardinal and intercardinal directions in a map.</li> <li>• With the help of globe, understanding latitude and longitude.</li> </ul>	<ul style="list-style-type: none"> <li>• To introduce the concept of organ system.</li> <li>• To train children to locate and understand vital function of our organ systems.</li> <li>• Awareness about types of bones and their role in our body.</li> <li>• To analyze functions of various muscles in our body.</li> <li>• Understanding role of joints.</li> <li>• Identify map and its uses</li> <li>• Differentiate between physical, political and thematic map.</li> <li>• Understand map symbols.</li> </ul>	27
<b>AUGUST</b>	<p><b>British rule in India.</b></p> <p><b>The Northern mountains.</b></p> <p><b>Indian National Movement</b></p>	<ul style="list-style-type: none"> <li>• Collect information about first war of independence (sepoy mutiny) freedom fighters.</li> <li>• Role play and story telling</li> <li>• Video on freedom struggle.</li> <li>• In a physical map, locating three mountain ranges with different colour.</li> <li>• Explore highest mountain range in world and India.</li> <li>• To explore famous slogan by various freedom fighters during freedom struggle from Britishers.</li> <li>• Video on Mahatma Gandhi non-violence approach towards Britisher's.</li> </ul>	<ul style="list-style-type: none"> <li>• Understanding history of country and its development.</li> <li>• Respecting sacrifices of various leaders during freedom struggle.</li> <li>• Importance of freedom.</li> <li>• To know types of mountain range and its significant features.</li> <li>• To know types of occupation and vegetation found in northern mountain.</li> <li>• Understand importance of northern mountains for India.</li> <li>• To understand contribution of Mahatma Gandhi during freedom struggle.</li> <li>• Respecting the sacrifices of various leaders and revolutionaries.</li> </ul>	20

AUGUST	Revision and periodic test			
<b>SEPTEMBER</b>	<p><b>Birth of a nation.</b></p> <p><b>Simple machines.</b></p> <p><b>Material and their properties.</b></p> <p><b>The northern plains.</b></p>	<ul style="list-style-type: none"> <li>• Exploring the meaning and significance of this sentence- 'with rights come the duties'.</li> <li>• Discover fundamental duties and rights of Indian citizens.</li>   <li>• Make a model of simple machine and observe it's working.</li> <li>• Find out various simple machines around you.</li>   <li>• Find out examples of change of state of matter.</li> <li>• List few solid, liquid and gas around you</li> <li>• With same size button understand the arrangement of atoms in matter.</li>   <li>• On a physical map colour the states with green color which has northern fertile plain.</li> <li>• On a map also mark rivers such as Ganga, Brahmaputra and Sutlej with blue.</li> </ul>	<ul style="list-style-type: none"> <li>• To analyze the fundamental approach of duties and rights in our constitution.</li> <li>• To understand governance system in India.</li>   <li>• To identify various types of simple machines and their functions.</li> <li>• To Understand the fact complex machines generally made up of simple machines</li>   <li>• To understand materials and various properties associated with it.</li> <li>• To identify solid, liquid and gas.</li> <li>• To know about change in state of matter.</li>   <li>• To identify northern plains and its location in India.</li> <li>• To identify various rivers in the northern plain.</li> </ul>	<b>26</b>
<b>OCTOBER</b>	<b>Revision and Mid Term Examination</b>		<b>22</b>	

<b>November</b>	<b>Eating Right</b>	<ul style="list-style-type: none"> <li>• Plan your dinner for a day with yours mother help and evaluate whether it is balanced or not.</li> <li>• Find out disease caused by under-nutrition and over-nutrition.</li> <li>• Collect wrappers of your favorite food item and find out about the nutritional value given at back.</li> </ul>	<ul style="list-style-type: none"> <li>• Awareness about the food we eat.</li> <li>• Identify healthy and unhealthy food</li> <li>• To understand importance of balanced diet.</li> </ul>	<b>19</b>
<b>December</b>	<p><b>The Southern Plateau</b></p> <p><b>The Coastal plains</b></p> <p><b>Towards Independence</b></p> <p><b>A new dawn</b></p>	<ul style="list-style-type: none"> <li>• On a physical map color the southern part of India with brown color.</li> <li>• Draw major rivers passing through Deccan plateau.</li> <li>• Collect pictures of cotton, coffee and tea plantations.</li> <li>• On a Physical map, colour the coastal region of India with yellow colour.</li> <li>• Explore occupation of people in coastal region.</li> <li>• Video on swadeshi Andolan, non- cooperation movement and civil disobedience movement.</li> <li>• Role play of Mahatma Gandhi.</li> <li>• Make a list of prime ministers of India since independence.</li> <li>• Collect pictures of Rashtrapati Bhawan and parliament house and stick it in your copy</li> </ul>	<ul style="list-style-type: none"> <li>• To identify southern plateau of India</li> <li>• To know about vegetation found in this region.</li> <li>• To know type of occupation performed here.</li> <li>• To identify coastal region of India.</li> <li>• To know various means of occupation in this region.</li> <li>• Importance of freedom</li> <li>• Respecting freedom fighters.</li> <li>• Acknowledging non-violence approach of Mahatma Gandhi.</li> <li>• To understand importance of governance system in India.</li> <li>• To analyze functioning of parliament.</li> </ul>	<b>22</b>
<b>January</b>	<b>Force, work and energy</b>	<ul style="list-style-type: none"> <li>• Find out renewable sources of energy and non- renewable source of energy.</li> <li>• Make a list of work you do on daily basis and find out he forces</li> </ul>	<ul style="list-style-type: none"> <li>• Awareness about various source of energy.</li> <li>• Importance of saving energy</li> <li>• Exploring sustainable source of energy.</li> </ul>	<b>21</b>

	<p><b>The Great Indian Desert</b></p> <p><b>Help I can't breathe.</b></p> <p><b>Study of plants.</b></p>	<p>and energy used while accomplishing it.</p> <ul style="list-style-type: none"> <li>• Explore sustainable source of energy.</li> <li>• Explore unique culture, folklore and traditions of Thar Desert.</li> <li>• Find out famous handicrafts of Thar Desert people.</li> <li>• Find out simple ways in which we can reduce waste.</li> <li>• Make a poster to bring awareness of environmental pollution.</li> <li>• Frame a catchy slogan to bring awareness about environmental Pollution.</li> <li>• Germinate a seed.</li> <li>• Study a hibiscus flower and press it under notebook and let it dry for few days to preserve it for longer period of time.</li> <li>• Collect leaf of various shapes and sizes.</li> </ul>	<ul style="list-style-type: none"> <li>• Awareness about culture and traditions of people of Rajasthan.</li> <li>• To know about crops, climate and occupation of people in Thar Desert.</li> <li>• To understand 3r's of environment protection- reduce, reuse and recycle.</li> <li>• To take calculated steps in preventing environmental pollution and saving it further.</li> <li>• To understand structure of plants and its different parts.</li> <li>• To identify various parts of plant</li> <li>• To perform vegetative propagation.</li> </ul>	
<p><b>February</b></p>	<p><b>Protecting plants and animals.</b></p> <p><b>Natural Calamities.</b></p> <p><b>Revision</b></p>	<ul style="list-style-type: none"> <li>• Go to a nearby park, study and mark biotic and abiotic components of that area. List them in your notebook.</li> <li>• Collect pictures of endangered animals.</li> <li>• Locate famous wildlife sanctuary and national park on political map.</li> <li>• Find out some natural disaster took place in your country.</li> <li>• Make a list of things you would use during floods and earthquakes.</li> <li>• Explore NGO which help people during natural calamities.</li> </ul>	<ul style="list-style-type: none"> <li>• Understanding interdependence of plants and animals in environment.</li> <li>• Importance of protecting plants and animals in environment.</li> <li>• Measures to protect from earthquake</li> <li>• Measures to protect from floods.</li> <li>• To know various role of NGOs</li> </ul>	<p><b>23</b></p>
<p><b>March</b></p>	<p><b>Revision and Final Term Examination</b></p>			<p><b>23</b></p>

MONTH	TOPIC	METHODOLOGY	LEARNING OUTCOMES	NO. OF WORKING DAYS
जुलाई	पाठ-1 • एक लूढ़ (कविता) व्याकरण:- संज्ञा, औपचारिक पत्र, गिनती, पाठ-3 श्रवण श्रुति	• छात्रों द्वारा कविता का संस्तर गान • पाँच संज्ञा शब्दों को लिखें, • आस-पास की वस्तुओं का उदाहरण दिया गया। • पत्र के प्रकार का वर्णन (आस-पास की वस्तुओं का उदाहरण)	• कल्पना शक्ति के माध्यम से व्यक्तित्व की उर्जा उत्पन्न करना • व्याकरण के प्रति जागरूकता • श्रवण कौशल का विकास	27
अगस्त	पाठ-4 पश्चताप के आंसू पाठ-5 अरमान व्याकरण:- क्रिया सर्वनाम, विलोम पर्यायवाची, अनेक शब्द, मुहावरे	• पठन- पाठन (छात्रों द्वारा) • भाववाचक संज्ञा के द्वारा इमानदारी का भाव उत्पन्न • संस्तर वाचन (कविता) • आश्वास प्रश्न • देश के विरू की गाथा का वाचन	• इमानदारी का भाव उत्पन्न होना। • देश प्रेम का भाव उत्पन्न होना। • स्वतंत्रता सेनानियों के प्रति अत्यधिक रुझान	20
		• स्वतंत्रता दिवस की जानकारी दी जाएगी।		
सितम्बर	पाठ-6 ओलंपिक खेल पाठ-7 पंच परमेश्वर व्याकरण:-	• चार्ट के माध्यम से विश्व के सर्वश्रेष्ठ खिलाड़ियों एवं उनके खेल की जानकारी दी गई।	• खेलों के प्रति रुझान • खेलों में भाग लेने की इच्छा जागरूक। • आत्मविश्वास का विकास	26

	<ul style="list-style-type: none"> <li>उपसर्ग, प्रत्यय, काल, वाक्य सुधारों, वाक्य में प्रयोग करो, अनेक शब्दों के लिए एक शब्द, सर्वनाम</li> </ul>	<ul style="list-style-type: none"> <li>शिष्टिकां द्वारा व्याख्यान कौशल का प्रयोग किया गया।</li> <li>सर्वनाम की आवश्यकता व उसके भेदों को समझ पाएंगे। अंग्रेजी के शीर्षक Pronoun से संबंधित किया</li> <li>उपसर्ग एवं प्रत्यय का प्रयोग करके 5 नए शब्द बनाएंगे।</li> </ul>	<ul style="list-style-type: none"> <li>हिंदी वर्तनी में सुधार</li> <li>सर्वनाम की आवश्यकता एवं उनके भेद को समझ पाएंगे।</li> <li>छत्र उपसर्ग एवं प्रत्यय के द्वारा नए शब्दों का निर्माण कर पाएंगे।</li> </ul>	
अक्टूबर	<ul style="list-style-type: none"> <li>निर्बंध</li> <li>पत्र</li> </ul> <p>पुनरावृत्ति</p>	<ul style="list-style-type: none"> <li>किसी एक विषय पर छात्रों को 2 मिनट तक बोलना।</li> <li>पुराने समय में संदेश पड़चान के साधनों की जानकारी देना।</li> </ul> <p>(अर्धवार्षिक परीक्षा)</p>	<ul style="list-style-type: none"> <li>छात्रों में पत्र लिखने का आत्मविश्वास।</li> <li>उच्चारण कौशल स्पष्ट होना।</li> </ul>	22

<p>नवंबर</p>	<p>पाठ-9 कंटों में राठ बनौते हैं। पाठ-10 कंप्यूटर पाठ 11 ओगम  व्याकरण:-</p>	<ul style="list-style-type: none"> <li>• छात्रों द्वारा सस्वर वाचन (कविता)</li> <li>• भक्तुप्य द्वारा विभिन्न अविकारों की जानकारी देना।</li> <li>• भारत के सम्पूर्ण त्योहारों की जानकारी देना</li> <li>• किसी एक धार्मिक त्योहार के विषय पर निबंध लिखाया जाएगा।</li> </ul>	<ul style="list-style-type: none"> <li>• छात्र परिश्रम का महत्व समझ पायेंगे।</li> <li>• छात्र कंप्यूटर के विषय में और अधिक जानकारी प्राप्त कर पायेंगे।</li> </ul>	<p>19</p>
	<ul style="list-style-type: none"> <li>• विशेचन</li> <li>• विराम चिह्न</li> <li>• निबंध</li> <li>• क्रिया विशेचन</li> </ul>	<ul style="list-style-type: none"> <li>• गद्यंश में से विशेचन छांटने को दिख जायेंगे। अंग्रेजी के शीर्षक adjective से संबंधित किया जाएगा।</li> <li>• हिन्दी के विभिन्न चिह्नों का ज्ञान व्याख्यान कौशल द्वारा किया जाएगा।</li> </ul>	<ul style="list-style-type: none"> <li>• online पढ़ाई में कंप्यूटर का महत्व बता पायेंगे।</li> <li>• भारत के अन्य त्योहारों का महत्व जान पायेंगे।</li> </ul>	
		<ul style="list-style-type: none"> <li>• उभयार्थ प्रश्न</li> <li>• निबंध की परिभाषा बता कर एक विषय पर निबंध लिखने के लिए दिया जाएगा।</li> </ul>	<ul style="list-style-type: none"> <li>• छात्र विशेचन एवं विराम चिह्नों की पहचान आसानी से कर पायेंगे।</li> </ul>	
<p>दिसंबर</p>	<p>पाठ-12 गुलीतर की साजा पाठ-13 राजा विक्रमादित्या  व्याकरण:-</p>	<ul style="list-style-type: none"> <li>• छात्रों द्वारा पठन-पाठन कराया जाएगा।</li> <li>• व्याख्यान कौशल द्वारा पाठ को समझाया जाएगा।</li> <li>• कदमी लेखन दिया जाएगा।</li> <li>• छात्रों को अपठित बोध को समझाकर प्रश्न दिया जाएगा।</li> <li>• अक्यास प्रश्न</li> </ul>	<ul style="list-style-type: none"> <li>• छात्रों में काल्पनिक कथाओं को शब्द देना आसान होगा।</li> <li>• छात्रों में आत्मविश्वास एवं लेखन कौशल का विकास होगा।</li> <li>• पाठन क्रिया गजबूत होगा।</li> </ul>	<p>22</p>
	<ul style="list-style-type: none"> <li>• अपठित गद्य एवं पद्य</li> <li>• समग्र बोधक</li> </ul>	<ul style="list-style-type: none"> <li>• अपठित गद्य एवं पद्य को समझाकर प्रश्न दिया जाएगा।</li> <li>• अक्यास प्रश्न</li> </ul>		

<p>जनवरी</p>	<ul style="list-style-type: none"> <li>• पाठ-14 धूल जया हूँ क्यों इंसान</li> <li>• पाठ-15 रिश्तहरी और समुद्र</li> </ul> <p>आकरता:-</p> <ul style="list-style-type: none"> <li>• लिंग, वचन</li> <li>• संबोधक</li> <li>• गिनती 51 से 100 तक</li> <li>• अत्यय शब्द</li> </ul>	<ul style="list-style-type: none"> <li>• शिष्टिका द्वारा व्याख्यान विधि में मानवता का महत्व बताना।</li> <li>• अफ़्यास कार्य दिया जाएगा</li> <li>• मानवता से संबंधित कविता लिखने को दिया जाएगा।</li> <li>• चित्र वर्णन द्वारा पाठ को समझाया जाएगा।</li> <li>• लिंग परिवर्तन करो।</li> </ul>	<ul style="list-style-type: none"> <li>• छात्रों में मानव के प्रति प्रेम एवं श्रद्धा का भाव उत्पन्न</li> <li>• छात्र धूल, भविष्य एवं वर्तमान काल में क्रियाओं को करने का ज्ञान प्राप्त करेंगे</li> </ul>	<p>21</p>
	<ul style="list-style-type: none"> <li>• काल</li> <li>• अतिसम गिनार्थक शब्द</li> </ul>	<ul style="list-style-type: none"> <li>• वचन के प्रकार बताकर अफ़्यास कार्य दिया जाएगा।</li> <li>• अंग्रेजी के Preposition से संबंधित किया जाएगा।</li> <li>• अंग्रेजी के शीर्षक time से संबंधित किया जाएगा।</li> </ul>	<ul style="list-style-type: none"> <li>• तीव्र मनोभावों को जोड़ने वाले शब्दों को जानेंगे।</li> </ul>	
<p>फरवरी</p>	<p>पुनरावृत्ति</p>			<p>23</p>
<p>मार्च</p>	<p>वार्षिक परीक्षा</p>			<p>23</p>



MONTH	TOPIC	METHODOLOGY	LEARNING OUTCOMES	NO. OF WORKING DAYS
जुलाई	<ul style="list-style-type: none"> <li>संस्कृत भाषा का परिचय</li> <li>वर्ण माला (हिन्दी स्वं संस्कृत)</li> </ul>	<ul style="list-style-type: none"> <li>छात्रों को संस्कृत भाषा का महत्व व्याख्यान विधि द्वारा बताया जाएगा।</li> <li>संस्कृत वर्णमाला की जानकारी चार्ट के माध्यम से दिया जाएगा।</li> <li>विडियो के माध्यम से संस्कृत वर्णमाला को समझाया।</li> </ul>	<ul style="list-style-type: none"> <li>छात्रों को संस्कृत भाषा का महत्व पता चलेगा।</li> <li>संस्कृत से अन्य भाषाओं का जन्म हुआ यह जानकारी विशेष रूचि उत्पन्न होगा।</li> <li>संस्कृत वर्णमाला का</li> </ul>	27
अगस्त	<ul style="list-style-type: none"> <li>ईश वन्दनम्</li> <li>पुरुषः</li> <li>लिंगम् वचनम्</li> </ul>	<ul style="list-style-type: none"> <li>छात्रों द्वारा सस्वर वाचन</li> <li>छात्रों को तीनों पुरुषोत्तम पुरुष, मध्यम पुरुष एवं प्रथम पुरुष के बारे में video के माध्यम से समझाया जाएगा।</li> </ul>	<ul style="list-style-type: none"> <li>ज्ञान प्राप्त होगा</li> <li>संस्कृत वर्णमाला को संयोजन करना एवं विश्रह करना सिखेंगे।</li> <li>संस्कृत पठन का कवि धीरे-धीरे</li> </ul>	20
		<ul style="list-style-type: none"> <li>संस्कृत में तीनों लिंगों एवं वचन को चार्ट के द्वारा समझाया जाएगा।</li> </ul>	शुरू करेंगे।	
सितंबर	<ul style="list-style-type: none"> <li>लिंगम्</li> <li>कर्ता क्रिया च</li> <li>क्रिया पदानों परिचयः</li> </ul>	<ul style="list-style-type: none"> <li>छात्रों को व्याख्यान विधि द्वारा कर्ता स्वं क्रिया के नौ रूप समझाया जाएगा।</li> <li>पठ, चल, हस क्रिया</li> </ul>	<ul style="list-style-type: none"> <li>छात्र हिन्दी की भांती संस्कृत में क्रिया का अभ्यास करेंगे स्वं महत्व</li> </ul>	26

		<ul style="list-style-type: none"> <li>के रूप को कक्षा में लिखा जाएगा।</li> <li>• चार्ट के माध्यम से क्रिया एवं कर्ता के कार्य दिखाया जाएगा।</li> <li>• अभ्यास कार्य</li> <li>• क्रिया के पदों का परिचय देना।</li> </ul>	<ul style="list-style-type: none"> <li>जायेंगे।</li> <li>• कर्ता द्वारा क्रिया का संबंध जान सकेंगे।</li> <li>• संस्कृत भाषा में रुचि उत्पन्न होगा।</li> </ul>	
अक्टूबर	<ul style="list-style-type: none"> <li>• धातुरूप</li> <li>• संस्कृत में फल, गिनती, रंग, अंगों के नाम, पशु-पक्षी के नाम</li> <li>• कारक विभक्ति (बालक)</li> </ul>	<ul style="list-style-type: none"> <li>• लटलकार (वर्तमान-काल) की जानकारी दी जाएगी।</li> <li>• तीनों वचनों एवं ध्रुवधों में क्रिया को कराया जाएगा।</li> <li>• कक्षा में प्रत्येक छात्रों द्वारा धातुरूप का उच्चारण किया जाएगा।</li> <li>• 5-5 फलों के नाम पशुपक्षी के नाम, शरीर के अंगों के नाम, फलों के नाम चार्ट द्वारा वचनों को पढ़ाया जाएगा।</li> </ul>	<ul style="list-style-type: none"> <li>• चार्ट के माध्यम से वचनों में विशेष रुचि उत्पन्न होगा।</li> <li>• संस्कृत भाषा के प्रति आत्मविश्वास का अजागर होना।</li> <li>• श्रवण कौशल का विकास होगा।</li> </ul>	22
नवम्बर	पुनरावृत्ति	अर्धवार्षिक परीक्षा		19

<p>दिसंबर</p>	<ul style="list-style-type: none"> <li>• सः सा'त' संखः श्वा श्वा</li> <li>• पिपासितः काकः</li> <li>• मिर्धनस्य संलौषः</li> <li>• उदयानम्</li> <li>• क्रीडाक्षेत्रम्</li> </ul>	<ul style="list-style-type: none"> <li>• हिन्दी के सर्वनाम से संबंधित कर समझाया गया।</li> <li>• छात्रों द्वारा पठन कार्य</li> <li>• समस्त अभ्यास प्रश्नों को छात्रों से कराने का प्रयास किया गया।</li> <li>• हिंदी में अनुवाद किया जाएगा</li> </ul>	<ul style="list-style-type: none"> <li>• छात्रों में ग्रुप कौशल</li> <li>• पठन कौशल</li> <li>• उच्च वाचन कौशल का विकास होना</li> <li>• विविध भाषा के प्रति रुझान उत्पन्न होगा।</li> </ul>	<p>22</p>
<p>जनवरी</p>	<ul style="list-style-type: none"> <li>• दिन चर्या</li> <li>• मम गृहम्</li> <li>• विशाल वट वृक्ष</li> <li>• सुभाषितानी</li> <li>• रक्तं अमृतकुलम्</li> <li>• करण रचना (आकारान्त स्त्रीलिंग लता, फल)</li> </ul>	<ul style="list-style-type: none"> <li>• पाठों को छात्रों द्वारा पढ़ाया गया।</li> <li>• हिन्दी अनुवाद किया जाएगा</li> <li>• अभ्यास प्रश्न</li> <li>• कारण विम्वित्ति याद कर लिखें।</li> </ul>	<p>छात्रों को कारण के विधियों का ज्ञान प्राप्त होगा।</p>	<p>2.1</p>

<p>फरवरी</p>	<ul style="list-style-type: none"> <li>• मम विद्यालय</li> <li>• कः उपकारकः</li> <li>• संस्कृत में गिनती 4 से 25</li> <li>• निर्बंध</li> <li>• पुनरावृत्ति</li> </ul>	<ul style="list-style-type: none"> <li>• छात्रों द्वारा पठन-पाठन कराया जाएगा।</li> <li>• कहानी लेखन दिया जाएगा।</li> <li>• संस्कृत में गिनती आदि करके लिखें।</li> <li>• छात्रों द्वारा कक्षा में 'मम परिचयः' विषय में लेखना होगा।</li> </ul>	<ul style="list-style-type: none"> <li>• संस्कृत लेखन में सरलता एवं स्पष्टता उत्पन्न होगा।</li> <li>• छात्रों में आत्मविश्वास बढ़ेगा।</li> </ul>	<p>23</p>
<p>मार्च</p>		<p>वार्षिक परीक्षा</p>		<p>23</p>



