



CLASS V

MONTH: AUGUST 2023

SUBJECT: MATHEMATICS

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	Playing with Numbers	Addition and Subtraction of large numbers, word problems on Addition and Subtraction	Students will be able to solve example.
WEEK 2	Playing with Numbers Multiples and factors	Examples on addition and subtraction together. Introduction on Multiples and factors, properties of multiples and factors.	Students will be able to solve example. Students will be able to understand concept of multiples and factors. Activity
WEEK 3	Multiples and Factors	Properties of multiples and factors. Divisibility Test, Examples on divisibility test, Prime and composite numbers, Prime factorization of given number.	Students will be able to identify prime and composite number, students will be able to find out prime factorisation of given number.
WEEK 4	REVISION FOR MID-TERM EXAMINATION		
WEEK 5			

SUBJECT: SCIENCE

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	Ch 6 Soil Erosion and Conservation	Soil Erosion And agents of soil erosion	Define soil erosion. List the agents of soil erosion . Give reason for exposed soil. Explain how wind and water causes soil erosion.
WEEK 2	Ch 6 Soil Erosion and Conservation	Soil Conservation	Define conservation. List the methods to conserve soil. List the methods we can do to avoid soil erosion. Solve WORKSHEET 4
WEEK 3	Ch 8 Animals Everywhere	*Breathing in Animals *Feeding habits in Animals	Students will revise how different animals breathe. Students will also learn about different feeding habits of animals.
WEEK 4	REVISION FOR MID-TERM EXAMINATION		
WEEK 5			

SUBJECT: MARATHI

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	१२.बोलावे कसे?	पाठ	*विद्यार्थी प्रकटवाचन करतील. *विद्यार्थी चर्चा करतील. *विद्यार्थी योग्य वागणूक कशी असावी, यावर चर्चा करतील .
WEEK 2	* विशेषण	व्याकरण	*विद्यार्थी विशेषण या शब्दांच्या जातीविषयी जाणून घेतील. *विद्यार्थी उदाहरणे सांगतील. *विद्यार्थी उदाहरणे लिहितील.
WEEK 3	१३. अनुभव	पाठ	*विद्यार्थी प्रकटवाचन करतील.
WEEK 4			*विद्यार्थी चर्चा करतील. *विद्यार्थी आपले अनुभव वर्गासमोर कथन करतील .
WEEK 5	REVISION FOR MID-TERM EXAMINATION		

SUBJECT: ENGLISH

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	6. Children of India. Cornerstone: L-8	Introduction about the chapter Singular & Plural	Learn about Right to Education as a Fundamental Right in India
WEEK 2	6. Children of India., Cornerstone: L-9	Textual Exercise, Ques and Ans Masculine, Feminine, Common, Netuer	
WEEK 3	7 - Game Addiction (poem)Cornerstone: L-10	Introduction about the poem. Singular & Plural	Integrated with Music. Can identify nouns and adjectives while reading independently in stories, news, headlines, etc.
WEEK 4	REVISION FOR MID-TERM EXAMINATION		
WEEK 5			

SUBJECT: SOCIAL SCIENCE

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	5.Weather and climate	weather climatic zones of the earth variations in climate	Students will be able to understand what weather is and its effect*
WEEK 2	6.The land of dense forest	Location ,land,climate,vegetation,wildlife,economic resource,life of the people	*The students will be able to learn about a region located in the equatorial region.
WEEK 3	7.The land of snow	Location ,land,climate,vegetation,wildlife,economic resource,life of the people	The students will be able to learn about a region located in the frigid zone
WEEK 4	8.The land of sand	*location and land Climate and vegetation Wild life Life of the people	* Students will be able to understand location ,features of the country,economic activities and life of the people
WEEK 5	REVISION FOR MID-TERM EXAMINATION		

SUBJECT: HINDI

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	विलोम ,पर्यायवाची , विशेषण व अपठित गद्यांश	व्याकरण अभ्यास	छात्र विलोम ,पर्यायवाची शब्द, विशेषण व अपठित गद्यांश आदि समझेंगे व व्याकरण का अभ्यास करेंगे।
WEEK 2	पाठ - 6 सबसे सुंदर लड़की	कहानी -पठन- पाठन	छात्र समुद्री लहरों के प्रकृति वर्णन ,सौन्दर्य बोध ,आनंद मनाना व अच्छे कामों से सुंदर बनना सीखेंगे।पर्यायवाची ,संज्ञा, क्रिया ,वाक्य निर्माण सीखेंगे।
WEEK 3	पाठ -7 मैं आम हूँ	पठन और अभ्यास	छात्र आम के इतिहास के बारे में जानेंगे ,आम की भिन्न किस्मों ,उससे बनने वाले व्यंजनों के बारे में जानेंगे।पाठ पढ़कर चर्चा करके अभ्यास कार्य करेंगे।
WEEK 4	उपसर्ग ,प्रत्यय ,विलोम शब्द , पर्यायवाची शब्द अनुच्छेद व पत्र लेखन	व्याकरण पुनराभ्यास कार्य	उपसर्ग ,प्रत्यय ,विलोम शब्द, पर्यायवाची शब्द, अनुच्छेद व पत्र लेखन आदि का अभ्यास करवाया जायेगा।
WEEK 5	अर्धवार्षिक परीक्षा हेतु पुनराभ्यास	पुस्तक का पुनराभ्यास कार्य पाठ- 4,5, 6,7	छात्र दिए गए पाठक्रम का लिखित व मौखिक अभ्यास करेंगे।

SUBJECT: G.K.

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	10.Natural Wonders of the World 11.Environment friendly Airports 12.Greeting around the World	N.A	Location of natural wonders Environmental awareness Speaking manner
WEEK 2	13.Last words 14Exploring space 15.Scientific and Medical Instrument	N.A	Last words spoken by famous personalities space exploration Scientific and medical Instrument
WEEK 3	16.Modern Computer Gadgets 17.Deficiency Diseases 18.Branches of Medicine	N.A	More knowledge on modern gadgets Disease caused by the deficiencyof specific nutrients
WEEK 4	19.Aquatic Plants	N.A	How environmentinfluences plant growth.
WEEK 5	REVISION FOR MID-TERM EXAMINATION		

SUBJECT: COMPUTER SCIENCE

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 1	Scratch Programming	i) Scratch Introduction	Students will learn to work with sprite blocks and will learn to create
WEEK 2	Scratch Programming	i) Forever Block ii) Project: Make a person walk in the desert iii) Saving a project iv) Exercise & activity	Students will learn to make more projects using forever block and will learn to save the project.
WEEK 3	Scratch Programming	Lab Activity ,Revision - Class Test	
WEEK 4	REVISION FOR MID-TERM EXAMINATION		
WEEK 5			

SUBJECT: DANCE

WEEK	TOPIC	PROJECT / ACTIVITY RELATED TO TOPIC	EXPECTED LEARNING OUTCOMES
Week 1 to 5	Dance based on the song 'Kanha Soja Zara' for special assembly.	Children can draw Krishna Pictures or else they can make clay idol of Krishna.	Students can understand the true value of devotion to God.

SUBJECT: VALUE EDUCATION

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
Week 1 to 5	Count your Blessings	Write a thankful note to friends, family and any other who helped them	“Count Your Blessings” is a hymn about gratitude—it's a call to rise above discouragement, doubt, envy, and self-pity to reach a new appreciation for the blessings which the Lord has poured upon each of us

SUBJECT: ART

WEEK	TOPIC	PROJECT / ACTIVITY RELATED TO TOPIC	EXPECTED LEARNING OUTCOMES
WEEK 1-5	Landscape drawing	Types of Trees drawing	Develop critical thinking and problem solving skills as applies to the use of color
	Drawing	Nature object drawing	Develop an informed use of basic color schemes and harmonies in the creation of visual work.

SUBJECT: SANSKRIT

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK -1	L-9 , लट् लकार: (उ.पु.) क्रिया- कलाप: धातुरूपों की सहायता से संस्कृत वाक्यों का निर्माण ।		तीनों पुरुषों में सरल संस्कृत वाक्य निर्माण ।
WEEK-2	नवीन शब्दावली 2		धातुओं के अर्थ तथा उनका तीनों पुरुषों में प्रयोग ।
WEEK-3	L-10, अव्यय प्रयोग:		नए अव्ययों का परिचय और उनके संस्कृत वाक्यों में प्रयोग ।
WEEK-4	L-7, लट् लकार: (प्र.पु.) (पुनरावृत्ति)		सरल संस्कृत वाक्यों में उनका प्रयोग ।
WEEK-5	L-8, लट् लकार: (म.पु.) (पुनरावृत्ति)		नए शब्दों तथा धातुरूपों का अर्थ ज्ञान ।

SUBJECT: PHYSICAL EDUCATION

WEEK	Topic	Activities related to Topic	EXPECTED LEARNING OUTCOMES
WEEK 1-5	1. Warm-Up 2. Yoga 3. Chess 4. Table Tennis 5. Volleyball 6. Recreational game	1. Warm-up- General & Specific warm-up. 2. Yoga Asanas:- Tadasna, Trikonasna, Vrikshasna, Ardha Chakrasana, Padmasana, Padmasana & Bhujangasana 3. Chess -Individual match. 4. Table Tennis- Individual Match 5. Volleyball Service & Underhand lift 6. Sports Activity- Walk around the Circle (Musical Chair)	1. Discipline through games. 2. Better hand-eye coordination. 3. Understanding of health-related fitness components 4. Improve personal fitness through exercise.