



**SYLLABUS PLAN 2023-24**

**CLASS V**

**MONTH: SEPTEMBER/OCTOBER 2023**

**SUBJECT: MATHEMATICS**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
SEPTEMBER 2023 WEEK LAST	Whole and Part	Introduction on whole and parts ,Examples on fractions , Equivalent fraction	Students will able to solve examples
OCTOMBER 2023 WEEK 1	Whole and Part	Defines equivalent fractions, fractions equivalent to the given fraction,simplest form of fracion,Comparing fractions,arranging fraction in order	Students will able to solve examples
OCTOMBER 2023 WEEK 2	Whole and Part	Classifies fractions into proper,improper and mixed fraction, convert improper fraction into mixed fraction and vice versa,addition and subtraction of fraction	Students will able to solve examples
OCTOMBER 2023 WEEK 3	Whole and Part	Multiplication of a whole number by a Fractions, Multiplication of fractions	Students will able to solve examples
OCTOMBER 2023 WEEK 4	Decimal Fractions	Introduction on Decimal Fraction,Relates fractions to decimals, Express given fraction into decimal notation and vice versa	Students will able to solve examples
OCTOMBER 2023 WEEK 5	Decimal Fractions	Introduction on Decimal Fraction,Relates fractions to decimals, Express given fraction into decimal notation and vice versa	Students will able to solve examples

**SUBJECT: SCIENCE**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
SEPTEMBER WEEK 5	Ch 8 Animals Everywhere	*Movement in Animals on Land, Water, Insects,Birds,Reptiles and Humans	Students will get acquainted with purpose of movements in animals. Students list the reasons for movement. Identify the organs for movement in different animals.
OCTOBER WEEK 1	Ch 8 Animals Everywhere	*Migration Among Animals. collect information about animals that migrate to Maharashtra.	Students will understand the reason for migration among certain animals. List some animals that migrate. Solve <b>WORKSHEET 5</b>
OCTOBER WEEK 2 & 3	Ch 4 Houses All Around ( Activity Chapter)	INQUIRY BASED ACTIVITY - On different kinds of houses found in various climatic zones of India.	List different types of houses. Identify the materials used for different climatic conditions. Explain the speciality of some houses.
OCTOBER WEEK 4&5	Ch 9 Our Skeletal System	* Introduction * Organ System The Skeleton * Joints	Students will get acquainted with our organ system. They will learn about how they are inter-related

**SUBJECT: MARATHI**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
SEPTEMBER WEEK 5	१४. चित्र संदेश	पाठ	*विद्यार्थी प्रकटवाचन करतील. *विद्यार्थी चर्चा करतील. *विद्यार्थी आपले अनुभव वर्गासमोर कथन करतील .
OCTOBER WEEK 1	१५. नदीचे गाणे	कविता	*विद्यार्थी गाणे तालासुरात म्हणतील. *विद्यार्थी कविता अर्थ समजावून घेतील.
OCTOBER WEEK 2 & 3	१६. मी नदी बोलतेय	पाठ	*विद्यार्थी प्रकटवाचन करतील. *विद्यार्थी चर्चा करतील. *विद्यार्थी प्रश्नोत्तरे लिहितील.
OCTOBER WEEK 4&5	१७. आमची सहल	पाठ	*विद्यार्थी प्रकटवाचन करतील. *विद्यार्थी चर्चा करतील. *विद्यार्थी स्वतःचा अनुभव कथन करतील .

**SUBJECT: ENGLISH**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
Week 5	L-8 M.O.M Cornerstone: L-11,	<b>Project 2:</b> Find about the famous scientists who worked on the project- M.O.M., the date it got initiated, launched and entered the orbit. Create a mind map on a a4 size sheet.	They will about some famous scientists.
WEEK 1	L-8 M.O.M Cornerstone: L-12, Writing - Formal Letter		
WEEK 2	10 The Road Not Taken. Cornerstone: L-13, Writing - Formal Letter	<b>ACTIVITY 2: Read and recite any other poem by Robert Frost</b>	It encourages students to embrace individualism and make choices based on their own values. It inspires to make bold decisions.
WEEK 3	10 The Road Not	Theme based symbolism of text	
WEEK 4	11 - The Cop and the		
WEEK 5	11 - The Cop and the		
			Can differentiate between the simple past, the present and the simple future verbs.

**SUBJECT: COMPUTER SCIENCE**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 4 SEPTEMBER	Internet- Electronic Mail	i) Electronic Mail ii) E-mail Programs iii) Parts of E-mail Message iv) How does an E-mail travel?	Students will understand about e-mail programs ,the parts of E-mail message and how does it travel.
WEEK 1	Internet- Electronic Mail	i) Common E-mail Terms ii) Creating an E-mail Account iii) Netiquettes iv) Exercise	Students will learn about the common terms of E-mail, to create an E-mail account and its netiquettes.
WEEK 2	Word- Table & Mail Merge	i) Features of Word ii) Creating Document iii) Project	Students will understand various features of Word and Create document using various features.
WEEK 3	Word- Table & Mail Merge	i) Inserting Table ii) Mail Merge iii) views of documents & Saving a document, iv) Exercise & activity	Students will be able to insert table and mail merge to produce personalized document & will learn about of different views of document.
WEEK 4	Word- Table & Mail Merge	Lab Activity & Revision - Class Test	
WEEK 5	REVISION		

**SUBJECT: HINDI**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
SEPTEMBER WEEK 5	L -8 बालक चन्द्रगुप्त	कहानी पठन - पाठन और अभ्यास	छात्र बालक चन्द्रगुप्त के बारे में पढ़ेंगे और सीखेंगे कि किस प्रकार बुद्धि का सही प्रयोग करके सफलता प्राप्त की जा सकती है।
OCTOBER WEEK 1	L-9 ओह और हाय	कहानी पठन - पाठन और अभ्यास Activity- कहानी अभिनय	छात्र कहानी से सीखेंगे कि सूझ-बूझ का सही प्रयोग करके कैसे किसी भी मुसीबत का हल निकाला जा सकता है। चर्चा करके अभ्यास कार्य भी करेंगे।
WEEK 2	L-10 नंदिनी की डायरी से	डायरी का पठन - पाठन और व्याख्या तथा पुस्तक का पुनराभ्यास कार्य	छात्र डायरी को पढ़ना -लिखना सीखेंगे और राष्ट्रीय उद्यान के बारे में जानेंगे। पुस्तक अभ्यास कार्य करेंगे।
WEEK 3	L- 11 कनकलता बरुआ	कहानी पठन और पुस्तक अभ्यास कार्य Activity- छात्र एक स्वतंत्रता सेनानी की कहानी पढ़ेंगे और कक्षा में उसके बारे में बताएँगे।	छात्र कहानी द्वारा स्वतंत्रता सेनानी कनकलता बरुआ के बारे में जानेंगे व देशप्रेम की भावना का अनुभव करेंगे। पुस्तक व कार्यपत्रिका का अभ्यास कार्य करेंगे।
WEEK 4	अनेक शब्दों के लिए एक शब्द, 1-100 गिनती	अनेक शब्दों के लिए एक शब्द ,1-100 गिनती	छात्र अनेक शब्दों के लिए एक शब्द का प्रयोग व 1-100 गिनती सीखेंगे।
WEEK 5	दिनों , ऋतुओं और महीनों के नाम	दिन , ऋतुएँ और महीने	छात्र दिनों , ऋतुओं और महीनों के नाम सीखेंगे।

**SUBJECT: DANCE**

WEEK	TOPIC	PROJECT / ACTIVITY RELATED TO TOPIC	EXPECTED LEARNING OUTCOMES
Week 5 (Sept)	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.
Week 1-3 (Oct)	Aerobics/Zumba Dance based on English Song 'Going to Ibiza'	This song is related to picnic. So the students collect some photos of their best holiday destinations.	Children will dramatize nursery rhymes to develop language, literacy. It will also helpful for their performance.

**SUBJECT: G.K.**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 5 SEPTEMBER	17.Deficiency Diseases 18.Branches of medicine	NA	Deficiency diseases result from a lack of essential nutrients Branches of medicine specialize in various aspects of health care Flightless birds have evolved without the ability to fly
WEEK 1 OCTOBER	23.Flightless birds 29.The Books For You	NA	Flightless birds have evolved without the ability to fly Vast source of knowledge and entertainment
WEEK 2	33.Parts of a Book 34.Music Bands	NA	Understanding the parts of a book aids in effective reading and reference Music bands contribute to the rich cultural landscape of music.
WEEK 3	35.Indian Languages 43.Synonyms	NA	Indian languages showcase the linguistic diversity and heritage of the country.
WEEK 4	45.Nature Sound 51.Conquering the Tide:Water sports	NA	appreciate both the physical aspects of water sports and the sensory connection of nature sounds.

**SUBJECT: VALUE EDUCATION**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
Week 5 (Sept)	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.
Week 1-3 (Oct)			

**SUBJECT: ART**

WEEK	TOPIC	PROJECT / ACTIVITY RELATED TO TOPIC	EXPECTED LEARNING OUTCOMES
Week 5 (Sept)	Design	Pattern Design	Students will be able to identify the different types of design patterns c
WEEK 1-5 (Oct)	human figure	simple human figure	Students will be able to draw simple human figure

**SUBJECT: SANSKRIT**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 5 SEPTEMBER	L-9 , लट् लकार: (उ.पु.)		तीनों पुरुषों में सरल-संस्कृत वाक्यों का निर्माण तथा उन वाक्यों का दैनिक-जीवन में प्रयोग ।
WEEK 1 OCTOBER	L-10, अव्यय प्रयोग:		नए अव्ययों का परिचय और उनका संस्कृत-भाषा में प्रयोग ।
WEEK-2	L- 11, संख्या बोध:		एक से बीस तक संख्याओं का स्मरण और प्रयोग ।
WEEK-3		अपठित गद्यांश:	गद्यांश का अर्थ समझकर उत्तर देना ।
WEEK-4		अनुवादम्	सरल वाक्यों का संस्कृत में अनुवाद करना ।
WEEK-5		अशुद्धि संशोधन	कर्ता तथा क्रिया की अशुद्धि को शुद्ध करना ।

**SUBJECT: PHYSICAL EDUCATION**

WEEK	Topic	Activities related to Topic	EXPECTED LEARNING OUTCOMES
SEP-WEEK -5 OCT-WEEK1- 5	Warm-Up Yoga Chess Table Tennis Volleyball Recreational game	Warm-up- General & Specific warm-up, Chess -Individual match. Table Tennis- Individual Rally & Chop. Volleyball- Service & Underhand Pass Sports Activity-Suryanamaskar Sports Activity - Chess	Discipline through games. Better hand-eye coordination. Understanding of health-related fitness components Improve personal fitness through exercise.

**SUBJECT: SOCIAL SCIENCE**

WEEK	LESSON	TOPICS	LEARNING OUTCOMES
WEEK 5 SEPTEMBER	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 1 OCTOBER	9.The Treeless grasslands	Location and land climate and vegetation Economic activities ,Life of the people	*By the end of the lesson students will be able to understand Grass lands ,location ,climate ,vegetation and wildlife of the region
WEEK 2	10.Environmental pollution	Air pollution ,water pollution,land pollution, noise	*Students will be able to understand different types of pollution,causes and the importance of reduce
WEEK 3	11.E-For environment	*looking after our environment *types of waste *Disposal of waste *Recycling and reusing	*Students will be able to understand environment the environment and the importance of protecting it.
WEEK 4	12.Natural Disasters	Floods ,Draughts ,Earthquakes Cyclones ,Volcanoes	*Students will learn the meaning of natural disasters and understand how they are caused.
WEEK5	12.Natural Disasters	Floods ,Draughts ,Earthquakes Cyclones ,Volcanoes	*Students will learn the meaning of natural disasters and understand how they are caused.