

MATHS

GENERAL OBJECTIVES:

- 1. To express thoughts clearly and accurately.
- 2. To reach the correct conclusion by logical reasoning.
- 3. To systematically organize and interpret the given data.
- 4. To promote original thinking and investigation.
- 5. To exercise intuitive powers and common sense.
- 6. To analyse a problem discovering fundamental relationship.
- 7. To accurately generalize special concept.

TEXTBOOKS:

Mathematics for class 6 (RS Aggarwal)

SYLLABUS BREAK-UP

MONTHS	CHAPTERS	SUB-TOPIC	ACTIVITIES
April-May UT 1 – Ch 1, 2 & 3	Ch-1 Knowing our Numbers	a) Formation of Numbers b) Indian & International system ofnumeration c) Estimation of Numbers d) Expanding the brackets e) Roman Numerals	Estimating and counting the number of different colored chalk pieces in a bowl.
	Ch-2 Playing with Numbers	 a) Factors and Multiples b) Prime & Composite Numbers c) Tests & Rules for Divisibility of Numbers d) Common Factors & Common Multiples e) Prime Factorization 	To find prime numbers from 1 – 100 by Eratosthenes Sieve's method. Finding H.C.F using graph paper cutting and pasting.
	Ch-3 Whole Numbers	a) Number Line b) Properties of Whole Numbers c) Patterns in whole numbers	To verify that addition and multiplication is commutative for whole numbers, by paper cutting and pasting.
July	Ch-4 Integers	a) Introduction to Integers b) Ordering of Integers c) Representation of Integers on the Number line d) Addition & Subtraction of Integers	Playing an integer card game with 50 flashcards, wherein each has an integer written on it from -20 to 20.
	Ch-5 Fractions	 a) Introduction to Fractions b) Types of Fractions c) Equivalent Fractions d) Comparison of Fractions e) Addition and Subtraction of Fractions 	Understanding fractions as a part of the whole by paper folding.
	Ch-6 Simplification	a) Simplification of numerical expressions b) Square root	
August UT 2 – Ch 4, 5& 6	Ch-7 Decimals	a) Decimal fractions b) Place value of Decimals c) Representation of decimals on number line Comparison of decimals Adding & subtraction of decimals	Representation of decimals on graph paper. Practicing different operations on it.

MONTHS	CHAPTERS	SUB-TOPIC	ACTIVITIES	
	Ch-8 Algebraic Expressions	a) Operations on literals and numbers b) Introduction to Algebraic Expressions c) Operations on Algebraic Expressions	Representation of decimals on graph paper Practicing different operations on it. Making matchstick patterns& deriving algebraic expressions.	
	Ch-9 Linear Equation in One Variable	a) Equationswith one variable b) Solving equations c) Application of equations	Smart class:Interactive learning of the concept of writing and solving linear equations.	
September Half Yearly – Ch4, 5, 6, 8, 9 & 10	Ch-10, Ratio and Proportion	a) Concept of ratio between two quantities b) Equivalent Ratios c) Comparison of Ratios d) Proportion e) Unitary Method	Asking students to randomly place a straw in one of several labeled plastic cups. Calculating ratio for each response. Smart Class:Interactive learning of the concept for better understanding	
October	Ch-11 Line, Segment, Ray and Line	Understanding Basics of geometry – Plane, Point, Line Segment, Ray, Line		
	Ch-12 Parallel Lines	Understanding the concept of Parallel Lines	Asking students to illustrate the terms like parallel lines, perpendicular lines, and	
	Ch-13 Angles and Their Measurements	a) Types of angles b) Measurements of angles c) Perpendicular lines	various angles using only their arms.	
	Ch-14 Constructions	a) Angles (special angles) b) Bisector c) Perpendicular Lines d) Parallel lines	Making special angles 30, 45°,90° & more by paper folding.	
	Ch-15 Polygons	a) Understanding closed figures b) Sides, vertices and diagonals of a polygon	Demonstration of different solid shapes in class and discussing their characteristics.	
	Ch-16 Triangles	a) Types of triangles b) Angle sum property of a triangle		
	Ch-17 Quadrilaterals	a) Types of quadrilaterals and properties b) Angle sum property of quadrilaterals		
	Ch-18 Circles	a) Circle and its properties b) Chord of a circle		
November	Ch-19 Three-Dimensional Shapes	a) Idea of space b) Cuboid, Cube, Cylinder, Sphere, Cone, Prism, Pyramid	To make a cube using the given net and count the number of faces, vertices and edges by paper folding activity.	
	Ch-20 Two-Dimensional Reflection Symmetry	a) Linear symmetry b) Making Symmetrical Figures c) Figures with Two Lines of Symmetry d) Figures with Multiple Lines of Symmetry e) Reflection and Symmetry	Determining the lines of symmetry by paper cutting and folding of different shapes.	
	Ch-21 Concept of Perimeter and Area	a) Concept of Perimeter b) Perimeter of different plane figures c) Introduction to Area (square and rectangle)	Smart Class: Formula derivation of perimeter and area of a rectangle and square.	

MONTHS	CHAPTERS	SUB-TOPIC	ACTIVITIES
December UT 3 – Ch 11 to 21	Ch-22 Data Handling Ch-23 Pictograph	a) Understanding the concept of Data b) Tabulation of data a) Reading and interpretation of pictograph b) Drawing pictographs	Using lists of students of the class under different categories to understand the new of datacompilation and interpretation.
January UT 4 – Ch 22, 23 & 24	Ch-24 Bar Graph	Reading and interpretation of a Bar Graph	Compiling & tabulating data of different responses of students, & representing the data through bar graphs.
February Final – Ch 5, 8, 9, 10, 14, 19, 20, 21 & 24		Revision of all mathematics concepts learned through the session.	

ENGLISH

SECTIONWISE WEIGHTAGE

Section		Weightage
Α	Reading Skills	20
В	Writing Skills with Grammar	30
С	Literature Textbook and supplementary text	30
	Total	80
Internal	Notebook Book submission (Cleanliness, punctuality) Classroom Participation, Olympiad	20
Activities	Debates,speech,Computer Aided learning (Smart Class), And other as specified by school calender	

FIRST TERM (APIRL, 2019 TO SEPTEMBER, 2019)

ТЕХТ ВООК	ACTIVITIES	GRAMMAR	WRITING
NEW LEARNING TO COMMUNICATE	BRING MATERIAL		
(April -May) UNIT. 1: WHEN I WAS A CHILDICHILD ·THROUGH A COLOURED Poem: MY KINGDOM THROUGH A COLOURED GLASS A VISIT TO THE DOCTOR	Collage making	Tenses ,Prepositions, sentences ,Modals	Diary Writing, Letter writing (Informal(Informal)
UNIT 2.THE WORLD OF TREES THE SUPER TREES POEM- THE BANYAN TREE	SPEAKING: Circle time COLLECT LEAVES OF DIFFERENT TREES & MAKE A HERBARIUM	Integrated Grammar Practice (nouns, parts of speech, tenses Tenses)	Story Writing, Article Writing
	SUMME	R VACATION Holiday	
(JULY-SEPTEMBER) UNIT 3. AGAINST ALL ODDS • I HAVE LOT OF SPORTS TO PLAY • GRANDPA'S TREE POEM: THE FOG UNIT-4 THE DIGNITY OF WORK POEM-THE BANGLE	Computer Aided Lessons BANGLE BOX/STAND	Usageof must, ought to, need to, haveto, had to, and their negative forms. Determiners and conjunctions integrated grammar practiceswithall topics covered sofar. Clauses: noun, adverbs oftimeand condition, relative clause. Reported Speech:	E-mail Writing (formal) Notice Letter to the Editor
SELLER A JOURNEY THROUGH THE DESERT FROM BUS CONDUCTOR TO TO MOVIE STAR	HOHO VISIT BY DTDC (DELHI TOURISM)	Statements, commands and requests, interrogative Sentences. Integratedgrammarpractice Jumblesentences from thetextforpractices.	

ТЕХТ ВООК	ACTIVITIES	GRAMMAR	WRITING SKILLS
	Revision of writing	skills and syllabus covered	
	Mic	I Term Exams	
(OCTOBER-DECEMBER) UNIT-5 THE TRAVEL BUG AROUND THE WORLD THE KAREZ POEM- WANDER THIRST UNIT6: LOOKING FOR ENTERTAINMENT? A LONG TIME ON THE LITTLE ROAD THE CON JURER'S REVENGE.POEMS- THE DAY THAT THE TELLY BROKE DOWN	Debate Book review / cover page design Making of comic script/ speech bubbles CHILDREN'S FILM BY UNICEF-MEENA SERIES	Phrases, clauses, determiners, rereported Reported speech. Taking care of Animals Listening Skills: Short Passage read out loudly followed by questions to be donein handouts. Reading Skills: Passagesfrom different sourceseg. Newspaper, Texts, Magazines could beused. Speaking Skills: Holding conversations in pairs and groups on agiven topic. (Classroom or School Situation)	Dialogue writingReport writingMessage writing Picture composition Practiceof Determiners
	December 2	019 to February 2020	
January Revision of Chapters done Through reference to context, short and long questions to promote creativity, imagination and extrapolation as in text.	Revision of Chapters though short questions and long questions to promote creativity, Imagination and extrapolation beyond the text	Listening Skills: Listeningto speech Speaking Skills: Speaking for a minute on topics relevant to the lives of students and their immediate environment. Writing Skills: paragraph & story writing a film review . Describing a film Essay writing	Transformation of sentences: Active-Passivevoice, Reported Speech, Gap Filiiling exercise
Revision of Chapters through very short questions	Revision though short Questions	Revision of Writing Skills on Current Topics of social relevance	Integrated grammar practice.
Revisi	on of syllabus form text b	ook and support material for I	Periodic Tests.
M	arch-2020		

SOCIAL STUDIES

Text Book:- Mac Millan Foot Prints

MONTH	CHAPTERS	SUB TOPIC	ACTIVITIES
April –May	Geography Ch-16 Maps and Maps reading Civics Ch-22 Understanding diversity	-Maps,Types of maps,components of maps, sketches & plans -Meaning of Diversity -Diversity in India -Different kinds of diversity -How does diversity effects our lives	Teaching Aids -Smart class -Encyclopedia session -Atlas -map Activies -Map work (different cusines and culture of different states) Club Activities -Ramp walking Show casing different dresses & textile (traditional) Of different states
	History Ch-1 When, where & how	-Meaning of history, understanding dates, sources of history	Teaching Aids -Smart Class -Atlas
UT-1	Ch-16 & 22		
July	Civics Ch-23 Prejudice discrimination & in - equality	Prejudice, stereotype, discrimination & in-equality	Teaching Aids -Smart Class Visual Aid -Movie session- Dr. Baba Saheb Ambedkar
	History Ch-The Earliest societies Ch - 6 Movements of the Earth.	What is pre-history ,stone age,tools made by early humans, discovery of fire, mesolithic age, neolithic age, case study	Teaching Aids -Smart Class Activies - Showing dates using time line Visit -National Museum
H.H.W	Making jewelry with leaves or clay		
Aug-Sept	Geography Ch-20 India physical features	-The northern mountains -The northern plains -The great Indian desserts -The peninsular plateau -The coastal plains -The islands	Teaching Aids -Smart Class -Atlas -Map Activities -Paper tearing & pasting showing different physical features
	Ch-7 New ideas of religions	-The Upanishads -Causes for the emergence of new religions -Jainism &Vardhama Mahavir -Buddhism & Gautam Buddha	Visit -To Tibetan market &Monastry (Majnukatilla)
	Ch-4 Civilisation & cities	-The chalcolithic age -Unveiling of Harappa -Extent & features of Harappa civilizations -Life of people during Harappan time -Lothal dock yard	Teaching Aids -Smart Class -Atlas -Map Map Work -Showing Harappan Cities -Modern cities

MONTH	CHAPTERS	SUB TOPIC	ACTIVITIES
	Civics Ch-24 Government	-Meaning -Levels -Organs types -Importance -The Suffragette movement & the Anti-Apartheid Struggle -Elements of Democracy	Activities -Collection & Pasting of political part their symbols -Showcasing Constitution book (in the class) -Voting activity
August UT-2	Ch-7&20		
September Half Yearly	Ch- 4, 7, 20, 24 & 25		
October	Geography Ch-18 Continents & Oceans History Ch-8 The first Empire	-Seven Continents -Five Oceans -The Mauryas -Their Administration -Art & Architecture -Their decline	Teaching Aids -Smart Class -Atlas -Map Activities Locate different continents & oceans World map Activities -Paste the picture of Mauryan Empir (collage)
November	Civics Ch-26 Local self Government& Rural administration	-Meaning -Panchayati Raj system -Role of women -Organisation	Teaching Aids -Smart Class Activities -Role play (PanchParmeshwar) -By Munshi Premchand
December	Geography Ch-7 The four Realms of the Earth	-Lithosphere -Hydrosphere -Atmosphere -Biosphere	Teaching Aids -Smart Class Activity -Diagram in the notebook
	<u>Civics</u> Ch-27 Urban Administration	-Municipal corporation -Functions -Sources of income	Teaching Aids -Smart Class Activity -Map showing Municipal corporation council of Delhi
January UT-3 January	Ch-17 & 27 History Ch-5 The vedic age	-Vedas& Vedic -Life in the early vedic& later vedic	Teaching Aids -Smart Class -Atlas Activity Video session on Ramayana
	Geography Ch-21 Indian climate vegetation & wild life	-Climate -Types & variety of vegetation & wild life	Activity Map work on climate, vegetation & w Visit Visit to zoo
February UT-4 February	Ch-5&21 <u>Geography</u> Ch-19 Relief features of continent	-Endogenic &Exogenic	Teaching Aids -Smart Class -Atlas -Map Activities -Seven wonders of the world (paste pictures on the physical map
	Ch-11 Political Development	-The sources- Charitakavyas & Prashastis -The gupta dynasty -Life of the people	world) Teaching Aids -Smart Class Activity -Paste picture & make collage in the
March	Revisions	-	notebook

SCIENCE

LEARNING OBJECTIVES:

- 1. To enable the child to develop scientific skills.
- 2. To enable the child to understand the real life applications of the concepts.
- 3. To encourage the child learning by doing.
- 4. To develop interest in the subject and an urge to explore the science behind everyday life.
- 5. To encourage team work and group learning.

TEXT BOOKS TO BE USED:

- 1. Living Science Ratna Sagar
- 2. Activity Plus in Science Full Circle

MONTH	CHAPTERS/TOPICS	SUB TOPIC	ACTIVITIES
April & May	1. Sources of Food	Food and nutrients, ingredients of food, sources of food, food habits of animals, food chain	Teaching Aid: Smart Class, Model of food chart, Green board, chalk,duster
	2. Components of Food	Carbohydrates, fats, proteins, vitamins, minerals, water, roughage, testing for nutrients, A balanced diet, Deficiency diseases Clothing material-history, types,	Lab Activity: 1. To test the presence of starch in a food sample. 2. To make the weaving pattern using coloured papers
	3. Fibre to fabric	properties, manufacture and uses of natural and synthetic fibres	Field Activity: To germinate seeds in school ground to observe how plants grow from seeds
UT 1	Ch-1,2		
July	Sorting Materials into group	What is matter?, classification and its advantages, properties of materials, states of matter	<u>Teaching Aid :</u> Smart class , Green board,chalk,duster, Different types of matter.
	5. Separation of Substances	Mixtures and pure Substance, Methods of separation, solubility, importance of water as a solvent	Lab Activity: To separate the mixture of sand and water by sedimentation and decantation.
	6. Changes Around us	Reversible and irreversible changes, Physical and chemical changes, changes when different substances are mixed.	<u>Visit:</u> To Delhi Haat for Handloom exhibition
August			
UT 2	Ch- 3, 4 and 5 7 Living and Non-living	Living and Non- living, common features of living and non living things, species	Teaching Aid : Smart class,metre scale, thread, divider,pendulum,stop watch
	11. Measurement and	Physical quantities, Standard units, story of transport, Types of	Individual Activity : To measure the length of a curved line using a thread
	Motion	motion, different motions at the same time, need for accurate measurement	Group Activity: 2. To show that sunlight acts as a stimulus for plants.
September	8. Getting to know plants	Herbs, shrubs and trees, plant systems,Root- functions and modifications,Stem,leaf, flowers and fruits	Teaching Aid : Smart class. Group Activity : To Study different parts of a flower
Term 1	Ch. 1,2,3,4,5,6,7,11	First Term Exams	Project: Different Modes of Measuring scales

MONTH	CHAPTERS/TOPICS	SUB TOPIC	ACTIVITIES
October	9. The Body and its Movements	Organisationand structure of the body, Movement, The human Skeletal System, structure of the human skeleton, joints and movement, movement in other animals	Teaching Aid: Smart class, Model of Human Skeletor Types of magnets, compass Group Activity: 1.To observe the movement of an earthworm 2. To study the various joints in our bod
	14. Fun With Magnets	Magnetic and Non- Magnetic Substances, Poles of Magnet, The Earth's magnetism, Making magnets, magnetic field,uses of magnets	and their movement 3.To study the behaviour of poles of a permanent bar magnet
November	10. Living Organism and their surroundings	Biotic and Abiotic components of the environment and their interactions, Habitat, Types of habitat, Adaptations	Teaching Aid : Smart class , Model of respiratory syste of humans &Stomata, cancave and convex mirror, lens
	12. light ,Shadow and Reflections	The importance of light to life on earth,light travels in straight lines, shadows, eclipses, differences between shadows and images, Reflection of light by a plane	Lab Activity: To show that light travels in straight line by using rubber tube
		mirror	Field Activity: To study the nature of shadow in presence of sunlight (In school play ground)
December			
UT 3	Ch. 14, 10 &12		
	13. Electricity and Circuit	Electric Circuit , Electric Current, Conductors and insulators, electric cells	Teaching Aid: Smart class, Model of electric circuit, Different types of cell, internal parts of dry cell
	15. Water	States of water, change of state, water cycle, sources of water, droughts, floods, conservation of water	Lab Activity: prepare an electric circuit and electromagnet
	16. Air Around Us	The atmosphere, The composition of air, Air supports life, The oxygen cycle	Visit: A visit to windmill farm to observe conversion of wind venergy to generate electricity
January			
UT 4	Ch. 15 &16	Types of Waste, Reusing and recycling waste, what can you do	Teaching Aid : Smart class
	17 Garbage In, Garbage Out	to reduce waste	Group Activity : To Study nature of various component of the garbage collected from the surroundings
February		Revision	Teaching Aid : Smart class,Green board,chalk,duster
			Individual Activity : .Project : To prepare project on given topic
March			
Term2	Ch. 1 to 17	Annual Examination	

COMPUTER

Content	Learning Objectives	Methodology	Activity	Resources Required
Theory: (1st term) L-1 Computer Language	Familiarizing with the components of Windows 7	Demonstration& Presentation		Presentation related to the topic
L-2 More on Windows 7	To enhance creative skills			
L-6 Microsoft Excel 2010 Practical: (1st term) L-3 Using a mail merge L-4 Microsoft PowerPoint 2010	To get familiar with the process of Mail merge		Creating letters using mail merge Creating presentation on various topics	MS Excel 2010 Ms Word 2010 MS Powerpoint 2010 .
Theory: (2nd term) L-8 Log on to Flash CS3	Familiarizing with the flash components and Internet terms	Demonstration& Presentation	Creating objects in Flash	Presentation related to the topic Adobe Flash Cs3
L-11 Introduction to QB64 L-13 Internet	To get familiar with QB Programming language		Creating a programs in QB 64	• QB 64
Practical: (2nd term) L-7 Editing A worksheet L-12 QB 64 Statements			Editing in worksheet	• MS Excel 2010

GENERAL KNOWLEDGE

GENERAL OBJECTIVES:

Attempt is made to link science with students own life.

To make children learn Science through investigations, explorations and Observation around them.

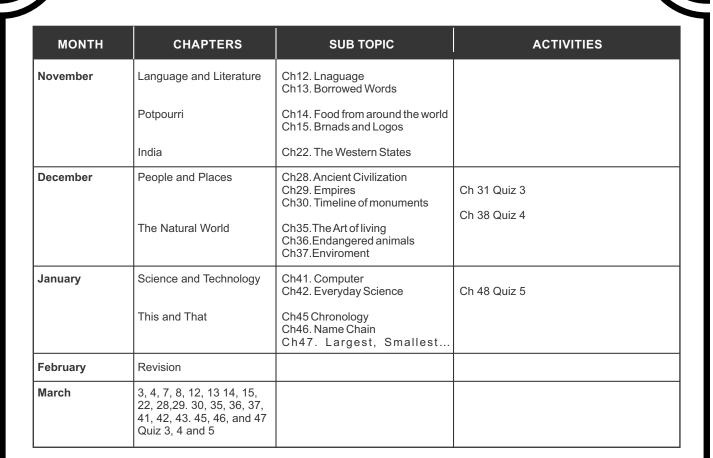
To stimulate thinking through practical work i.e. learning by doing.

To encourage team work and Group learning.

It should encourage children in asking 'How & Why' certain things happen.

TEXTBOOKS: Junior Knowledge 5

MONTH	CHAPTERS	SUB TOPIC	ACTIVITIES
April &	Starters	Ch1. Old Names. New Names Ch2. Which is Which?	Ch.9 Quiz 1
May	Fun and Sports	Ch5. Art and craft Ch6. World of sports	
	Language and Literature	Ch10. Books and Author Ch11. Word Fun	
	Potpourri	Ch16. Parts of a ship Ch17. Railways	
July	Potpourri	Ch18. Currency Ch19. Award and Honors	
	India	Ch20. Around and Honours Ch21. The Northern States	Ch 23 Quiz 2
	People and Places	Ch24. Asia Ch25 Europe Ch 26 People of Asia and Europe	
August	People and Places	Ch 27 Countries,Capitals and More	
	The Natural World	Ch32. Insects, spiders and others Ch33. Mammals Ch34. Monkeys and Apes	
	Science and Technology	Ch39. Our Solar system Ch40. Inventions and Discoveries	
	This and That	Ch44 Strange but Interesting	
September	Ch. 1, 2, 5, 6, 10, 11, 16, 17, 18, 19, 20, 21, 24, 25, 26, 27, 32, 33, 39, 40, and 44 Quiz 1 and 2	Half Yearly Examination	
October	Starters	Ch3. Acronyms Ch4. Sobriquets	
	Fun and Sports	Ch7.Athetics at the Olympics Ch8 Indian Music	





हिंदी - भाषा पढ़ने के उद्देश्य — हिंदी हमारी राष्ट्रभाषा है। इसके प्रति रूचि एवं सम्मान का भाव जगाना एवं हिंदी लिखने, समझने एवं बोलने की योग्यता विद्यार्थियों में पैदा करना ही हिंदी पढ़ने का मूल उद्देश्य है। शुद्ध भाषा के प्रयोग से व्यक्तित्व में निखार आता है। किसी भी विषय का ज्ञान अंततः आनंद प्रदान करता है। हिंदी भाषा में लिखे पाठ कहानियाँ, कविताएँ, विद्यार्थी पढ़ें, समझें और आनंद प्राप्त करें, उनके व्यक्तित्व का विकास हो,यही इस भाषा के पढ़ने का उद्देश्य है।

पाठ्यपुस्तकें —मधुप हिंदी पाठमाला –5 व्याकरण सबोध ----- 5

मास	पाठ्य पुस्तक एवं व्याकरण	विषय संबंधी गतिविधियां / सहायक सामग्री	
अप्रैल – मई	पाठ– १ जीवन (कविता)	कविता पठन (सस्वर वाचन) कवि सम्मेलन अनुच्छेद –परोपकार	
	पाठ-२ तीर्थ तिलोनिया (कहानी)	वाद-विवाद-साक्षरता विकास कठपुतली बनाना सहायक –सामग्री कठपुतली	
	पाठ- ३ अक्लमंद बिल्ली (लोककथा)	कोई अन्य कहानी(विद्यार्थियों द्वारा) मौखिक व लिखित	
	व्याकरण— भाषा, बोली, लिपि तथा व्याकरण, वर्ण -विवेक शब्द - भेद (अर्थ के आधार पर) पर्यायवाची-शब्द-पशु-पक्षी- संबधी और- प्रकृति से संबंधित शब्दों के पर्यायवाची विलोम शब्द-जड़ से नवीन,भीतर से खटास अनेकार्थी शब्द - अर्थ से मधु (१-१२) संधि - स्वर संधि	स्मार्ट क्लास दो - दल बनाकर गतिविधि कक्षा कक्ष गतिविधियाँ	
UT-1 (चक्रीय परीक्षा-१)	पाठ –१ जीवन पाठ -२ तीर्थ तिलोनिया व्याकरण —भाषा, बोली, लिपि तथा व्याकरण,वर्ण-विवेक पर्यायवाची –पशु से साँप (१-१०) विलोम शब्द–जड़ से महात्मा, भीतर से संयोग		
जुलाई	पाठ -४ मैत्रीगान (कहानी)	लोक गीत प्रतियोगिता भारत के किन्ही पाँच राज्यों के नाम लिखकर भारत के राजनैतिक मानचित्र में किसी एक लोकगीत की जाकारी प्राप्त करना सहायक सामग्री –राजनैतिक मानचित्र	
	पाठ- ५ वह देश कौन –सा है (कविता)	अनुच्छेद– जय जवान, जय किसान सक्षम भारत, सशक्त भारत विदेश में रहने वाली सखी को पत्र	
	पाठ-६ बातूनी (व्यंग्य)	भ्रमण(VISIT) डाकखाना भाषण प्रतियोगिता –शब्द संतुलन मुख से निकले शब्द,कमान से निकला तीर वापस नहीं आता	
	व्याकरण —संधि—विसर्ग तथा व्यंजन संज्ञा, लिंग, वचन, डायरी लेखन कारक, पत्र (अनौपचारिक)	स्मार्ट क्लास कक्षा कक्ष गतिविधि सहायक सामग्री–विभिन्न प्रकार के पत्र जैसे-पोस्ट कार्ड,अंतर्देशीय पत्र,लिफाफा,डाक टिकट आदि कार्य पत्रिकाएँ	

मास	पाठ्य पुस्तक एवं व्याकरण	विषय संबंधी गतिविधियां/सहायक सामग्री
अगस्त	पाठ –७ राजा (संस्मरण)	वाद-विवाद –राजतंत्र या प्रजातंत्र Power point presentation – महाराजा रणजीत सिंह
	पाठ-८ लाल जूता (कहानी)	जूता कंपनी के लिए एक विज्ञापन संवाद लेखन-मनुष्य जूते के मध् चैरिटी (दान)पुरानी वस्तुएँ
UT-2 (चक्रीय परीक्षा-२)	व्याकरण –शब्द भेद – प्रयोग के आधार पर, रचना के आधार पर, व्याकरण अथवा प्रयोग के आधार पर, संवाद पाठ- ३ अक्लमंद बिल्ली पाठ - ४ मैत्री गान व्याकरण - पर्यायवाची – नदी से फूल (१-१६) विलोम शब्द – उच्च से नवीन, शिष्ट से खटास अनेकार्थी शब्द संधि – स्वर संधि	कक्षा-कक्ष गतिविधि स्मार्ट क्लास
सितंबर	पाठ -१० शहीदों के पत्र (पत्र)	२६ फ़रवरी २०१९ को पाकिस्तान पर की गई एयर स्ट्राइक संबंधी जानकारी तथा सभी वीर सैनिकों की वीरगाथा पर परियाजना राष्ट्र भक्ति गीत (स्मर्र्ट क्लास) कक्षा - कक्ष गतिविधियाँ
	व्याकरण–अनेक शब्दों के लिए एक शब्द(१- २४) शब्द-युग्म, समूह्वाची शब्द	स्मार्ट क्लास कार्य पत्रिकाएँ (विषय से संबंधित चित्र)
अर्धवार्षिक परीक्षा	पुनरावृति (अर्धवार्षिक पाठ्यक्रम) पाठ– ५,६,७,८ व्याकरण -उपरोक्त कराया गया समस्त पाठ्यक्रम अपठित गद्यांश व पद्यांश चित्र वर्णन,अनुच्छेद लेखन,पत्र,संवाद लेखन,डायरी लेखन	
अक्टूबर	पाठ –११गिरिधर की कुंडलियाँ (काव्य)	कुंडलियों का सस्वर वाचन भाषण व अनुच्छेद- अध्यवसाय एवं सफलता
	पाठ-१२ मुकदमा: हवाऔर पानी का (एकांकी)	नाट्य रूपांतरण (एकांकी का मंचन) वृक्षारोपण सहायक सामग्री - पौधे
	व्याकरण – सर्वनाम, उपसर्ग, प्रत्यय विशेषण, समास,पत्र (औपचारिक) विलोम – मृत्यु से नया चल से खिलना	स्मार्ट क्लास कार्य पत्रिकाएँ समास - वर्ग पहेली पत्र-विद्यालय में वृक्षारोपण की अनुमति हेतु प्रधानाचार्या को पत्र
नवंबर	विलोम – मृत्यु से नया	

मास	पाठ्य पुस्तक एवं व्याकरण	विषय संबंधी गतिविधियां / सहायक सामग्री
	पाठ -१४ बारहमासा (कविता)	कविता पठन (सस्वर वाचन) हिंदी महीनों और ऋतुओं के नाम ऋतु चक्र व उनसे संबंधित त्योहार,पकवान,फल-फूल आदि
	व्याकरण – काल, क्रिया, अविकारी शब्द क्रिया- विशेषण, विलोम शब्द-मरना से आधुनिक	कक्षा- कक्ष गतिविधियाँ स्मार्ट क्लास , कार्य पत्रिकाएँ
दिसंबर	पाठ – १६ खाने की इच्छा (लेख)	वाद-विवाद – जंक फ़ूड, फ़ास्ट फ़ूड या पौष्टिक भोजन संतुलित आहार चार्ट
	व्याकरणअव्यय - (संबंधबोधक, समुच्याबोधक, विस्मयादिबोधक) वाक्य, पर्यायवाची— यमुना से कृष्ण, रिश्ते नाते संबंधसूचक तथा मानव अंगों से संबंधित विलोम शब्द- जन्म से सफल	स्मार्ट क्लास दल बनाकर मुहावरे अंत्याक्षरी प्रतियोगिता
UT-३ (चक्रीय परीक्षा-३)	पाठ –१० शहीदों के पत्र पाठ-११ गिरिधर की कुंडलियाँ व्याकरण – सर्वनाम, उपसर्ग, प्रत्यय विशेषण,समास, पर्यायवाची –(रिश्ते-नाते व मानव अंगों संबंधी) विलोम - मृत्यु से नया	
जनवरी	पाठ –१७ दर्यानूर (ऐतिहासिक कहानी)	ताजमहल पर प्रदूषण के प्रभाव तथा उसकी मीनारों का नुकसान (परियोजना) विश्व के सात आश्चर्यों के चित्रों पर पॉवर पॉइंट प्रेजेंटेशन
UT-4	व्याकरण –शब्द और वाक्य रचना की अशुद्धियाँ, विराम चिह्न,मुहावरे एवं लोकोक्तियाँ पैम्फलेट – लेखन, स्लोगन लेखन पाठ-12 मुकदमा:हवा पानी का पाठ- १३ होशियार व्याकरण -काल,क्रिया, क्रियाविशेषण, संबंधबोधक,समुच्चयबोधकअव्यय, विलोम शब्द- चल से खिलना, स्लोगन	हाव भाव द्वारा मुहावरे पहचान गतिविधि पैम्फलेट (सहायक सामग्री)
फरवरी / मार्च	पाठ-१८ कृष्ण की चेतावनी (कविता)	कविता पठन (सस्वर वचन) श्लोक वाचन प्रतियोगिता स्मार्ट क्लास(महाभारत)
	व्याकरण- निबंध, अनुच्छेद, चित्र वर्णन, पत्र, लघु संदेश (SMS) और व्हाट्स एप लेखन (WHATS APP WRITING),कहानी लेखन	मुख्य बिन्दुओं पर चर्चा तथा लेखन
वार्षिक परीक्षा	पुनरावृति (वार्षिकपरीक्षा पाठ्यक्रम) वार्षिक परीक्षा- पाठ- १४,१६,१७,१८ व्याकरण -उपरोक्त कराया गया समस्त पाठ्यक्रम अपठित गद्यांश व पद्यांश,चित्र वर्णन, अनुच्छेद / निबंध, कहानी लेखन,लघु संदेश सेवा और वाट्स एप लेखन,पत्र	

DANCE

MONTHS	TYPES OF DANCE
April-may	1) Teen tal (parichya) 2) Tatkar in teen tal (theka) 3) Salami in teen tal 4) Classical steps of god shiv 5) Sarawativandana
July-August	Teen taltheka Tatkar in teen tal (dugun) Salami in teen tal Patriotic dance for Independence day Gujrati folk steps of dance
September-October	Teen taldugun Tatkar in teen tal (chaugun) Dhartinamaskar in teen tal Steps of Gujrati folk dance Preparation of annual day
November-December	1) Teen talchaugun 2) Tatkar in teen tal(theka, dugun,Chaugun) 3) Dhartinamaskar in teen tal 4) Annual day praparation
January	1) Teen tal (theka,dugun,chaugun) 2) Hastak in teen tal (thekadugun) 3) Gat bahv in teen tal 4) Republic day dance preparation
February	1) Teen tal (theka, dugun,chaugun) 2) Hastak in teen tal (chaugun) 3) Kavit in teen tal 4) Classical steps of dance

ART

MONTHS	ART BOOK & FILE	CRAFT ACTIVITY
April-May	Page No. 5-15	Page No. 75-76
July-August	Page No. 16-25	Page No. 77-78
September-October	Page No. 26-31	Page No. 79-80
November-December	Page No. 32-49	Page No. 81-82
January-February	Page No. 50-74	Page No. 83-84

SPORTS

MONTHS	TYPE OF SPORT
April	KABADDI/LUDDO
May	VOLLEY BALL /BASKET BALL
June	SUMMER BREAK
July	CRICKET/TABBLE TENNIS
August	
September	HALF YEARLY EXAMINATION
October	KHO-KHO
November	BADMINTON
December	HANDBALL/BASKET BALL
January	CHESS/CARROM
February	
March	ANNUAL EXAM

SANSKRIT

पाठ्य पुस्तक - संकल्पम्

मास	पाठ का नाम	रचनात्मक कार्य
अप्रैल	वन्दना बलवान् कः? संस्कृतः ार्णमाला संज्ञा प्रकरणम् शब्द रूप - बालक, रमा ,पुस्तक	सस्वर वाचनम् विष्टवशांति इति विषयेभित्ति चित्रं
मई	सर्वनाम् प्रकरणम् शब्द रूप - अस्मद्, युष्मद् शब्द रूप - बालिका	श्लोकोच्चारण प्रतियोगिता
जुलाई	पश्चनाम्, शाकानाम् च नामानि गम् , पा ,अस् (लद् ,लृद् और लङ् लकार) सन्धि प्रकरणम् - दीर्घ	वार्तालापं स्वस्थशरीरं (चर्चा)
अगस्त	उपायेन हि यत् शक्यम् सन्धप्रकरणम् - गुण अपठित अवबोधनम् चित्रधास्ति वाक्यनिर्माणम्	कथालेखनम्
सितंबर	अर्द्धवाषिक परीक्षा -	
अक्टूबर	कलहः नाशस्य कारणम् अव्यय प्रकरणम् उपसर्गाः वस्त्वृनाम् , शरीरांगानाम्	नाद्यमंचनम्
नवंबर	यदि जानासि तद् वद् पुस्तकस्य आत्मकथा संख्यावाचीशब्दाः घटिका ज्ञानम्	प्रहेलिकानाम् संग्रहम् महापुरुषस्य आत्मकथा लेखन
दिसंबर	केरल प्रदेशः सन्धि प्रकरणम् - वृद्धि अपठित अवबोधनम् शब्द रूप -तत् व किम् तीनों लिंगों में धातु रूप - दृश् , कृ , भू(लद ,तृद् और लङ्ग लकार)	स्वप्रदेशस्य संस्कृति-आधारित चित्र्मयीपुस्तिकांरचयत पञ्चप्रदेशस्यभाषायाः वाक्यानिरचयत
ञनवरी	कः किम् करोति अनुच्छेद लेखनम् संवाद लेखनम् चित्रधास्ति वाक्यवर्णनम्	स्वास्थ्यकरम् हानिकरम् चभोजनयोः भित्तिचिन्म् रचयत
फरवरी मार्च	पुनराभ्यास एवं वार्षिक परीक्षा	