



SYLLABUS FOR SESSION 2024-25

CLASS – VI

Subject: English

S. No.	Duration	Chapter/ Topic	NTP	Syllabus Covered	Pedagogy (Learn Central)	Art Integrated/Other Activities
English Reader						
1	April	Who Did Patrick's Home Work?		1 (a) Who Did Patrick's Home Work?	Reading, Discussion, illustration, Explanation, Short questions	Prepare a discipline chart for subject enrichment each student will come forward and speak few lines about what they feel about homework.
		A House, A Home		1 (b) A House, A Home	Peer-learning, Critical Analysis, Story telling Short question	Draw a flow chart and write words associated with home in one box and house in another box.
Supplementary Book						
	April	A Tale of two Birds		A Tale of Two Birds	Reading, Story telling, Critical Analysis, Short questions, Discussion	The students will be able to read and comprehend the written text. Able to answer the question based on the text.
English Grammar						
	April	<ul style="list-style-type: none"> • Sentences • Nouns • Nouns- Gender 		<ul style="list-style-type: none"> • Sentences • Nouns • Nouns- Gender 	Explanation, Peer learning, Brain-storming, Animated video, Discussion, Self evaluation, Class test	Make 5 Sentences and Identify the Nouns
English Reader						
2	May	How the Dog Found Himself a New Master!		2 (a) How the Dog Found Himself a New Master!	Reading, Discussion, Story telling, Animated Video, Short question, Explanation, Peer Learning	Write 10 lines about a treasured incidents with your pets on topic "My pet My Pride"
		The Kite		2 (b) The Kite	Brain Storming, Discussion, Explanation, Story telling illustration	Draw a Kite and write a Poem of your own.
Supplementary Book						
	May	The Friendly Mongoose		2. The Friendly Mongoose	Reading, Discussion, Explanation, Story telling, Peer learning, Animated Video, Short question	Practice Reading Do the exercise in your copy

English Grammar						
	May	Nouns- Number · Message Writing · Letter Writing · Spellings		Nouns- Number · Message Writing · Letter Writing · Spellings	Explanation, Discussion, Peer Teaching, Peer correction Reading Class Test	Write words of gender and numbers Write formal application
English Reader						
	July	Taro's Reward		3 (a) Taro's Reward	Brain Storming, Explanation, Reading, illustration, Peer-learning, Short question, Story telling	Write a short paragraph- how do you fulfill the wish of your parents.
		The Quarrel		3 (b) The Quarrel	Brain Storming, Reading, Explanation, Discussion, illustration, Short question, Peer- learning	Describe a recent quarrel that you have had with your brother/sister/friend. How did it start? What did you quarrel about? How did it end?
		An Indian American Woman in space: KalpanaChawla		4 (a) An Indian-American Woman in Space: KalpanaChawla	Explanation Method, Reading illustration, Peer learning, Animated Video, Story telling Short question	Do you have a dream or something you very much wish to do? Write a paragraph saying what you want or wish to do.
Supplementary Book						
	July	The Shepherd 's Treasure		3.The Shepherd's Treasure	Brainstorming, Explanation, Reading, Short question, Peer learning	Write about the theme of the lesson
English Grammar						
	July	· Noun-Case · Adjective & Degrees of · Comparison		5. Noun-Case 6. Adjective & Degrees of Comparison	Discussion Based	Write in your copy all degrees of comparison & learn them.
	July	· Pronouns · Pronouns- Number Gender & Case ·Articles		7. Pronouns- Personal Pronouns- Numbers, Gender and case 8. Articles	Explanation, Discussion, Peer Teaching, Class Test	Write a poem from your book circle the pronoun, and underline the articles
English Reader						
	August	Beauty		4 (b) Beauty	Transaction Methodology Explanation, Discussion	Draw a picture of beautiful Nature and write a quote on beauty.
		A different Kind of School		5 (a) A different Kind of School	Brain storming, Discussion, Peer teaching	Write a short paragraph on the topic problem faced by disabled people.

		Where Do all the Teacher go?		(b) Where Do all the Techer go?	Brain storming, Explanation, Discussion, Short question	Write the importance of a teacher in the students life
Supplementary Book						
	August	The Old-Clock Shop		4. The Old-Clock Shop	Brain storming, Explanation, Discussion, Short question	Write good deed you can do for the society.
		Tansen		5. Tansen	Brain storming, Explanation, Discussion	Write a short summary of lesson
English Grammar						
	August	· Verbs · Subjects- Verb Agreement		9. Verbs 10. Subjects- Verbs Agreement	Discussion Method, Explanation	Do the exercise in your copy and learn the use of verbs in the sentences
		· Modals		11. Modals	Discussion Method, Explanation	Do the exercise in your copy and learn the use of modals.
		· Paragraph Writing · Notice writing · Understanding words letter		12. · Paragraph Writing Notice writing Understanding words letter	Discussion Method, Explanation	
English Reader						
	September	Who I am		6 (a) Who I am	Discussion, Explanation, Peer-learning, Short question	Write a paragraph on myself to help others to know better about oneself also paste a photo
Supplementary Book						
		The Monkey & the Crocodile		6. The Monkey & the Crocodile	Discussion Method, Peer-learning, short question	Summarize the story in the form of a flow chart.
English Grammar						
		Tense		12. Tense	Discussion Method, Explanation Method, Play way Method	Write a short story using Tenses.
English Reader						
	October	The Wonderful Words		6(b) The Wonderful Words	Brain storming, Explanation, Discussion, Peer-learning, Short question	Draw a vocabulary tree with each leaf containing a new word. Infer the meaning of new words.
Supplementary Book						
		The wonder called sleep		7. The wonder called sleep	Discussion Method	Design a cover page for a project.
English Grammar						

		<ul style="list-style-type: none"> · Present Tense · Past Tense · Future Tense 		12. Present Tense 13. Past Tense 13. Future Tense	Discussion Method, Explanation	Write a short story by using all 3 Tenses.
English Reader						
		Fair Play		7 (a) Fair Play	Discussion Method	Design a cover page for the lesson. Write a lime rick on friendship
		A game of Chance		8 (a) A game of Chance	Transaction Methodology	Write a paragraph on your visit to a fair.
Supplementary Book						
		<ul style="list-style-type: none"> · A Pact with the sun · What happened to the Reptiles 		8.A Pact with the sun 9 (a) What happened to the Reptiles	Explanation Method	Write about tips for good health.
English Grammar						
	November	<ul style="list-style-type: none"> · Story Writing · Diary Writing · Homophones · Active & Passive voice 		<ul style="list-style-type: none"> · Story Writing · Diary Writing · Homophones 16. Active & Passive voice 	Play way Method, Narration Method, Explanation Method	Make your own diary & mentin your weekly activities Write & learn the use of active & passive voice
		Adjective & Degrees of Comparison		17. Adjective & Degrees of Comparison		Write on your copy all degrees of comparison & learn them.
		Preposition & their correct uses		18. Preposition & their correct uses.		
English Reader						
	December	Vocation		8 (b) Vocation	Brain Storming	Write a short paragraph on the topic. I want to be a.
		Desert Animals		9 (a) Desert Animals	Explanation Method	Write three ways desert animals procure food protect themselves from harsh conditions.
Supplementary Book						
		A Strange Wrestling Match		10. A Strange Wrestling Match	Demonstration Method	Write a paragraph on l'll effects of boasting
English Grammar						
		<ul style="list-style-type: none"> · Phrasal Verbs · Conjunctions · Interjections 		19. Phrasal Verbs 20. Conjunctions 21. Interjections		

English Reader						
	January	What if		9 (b) What if	Brain Storming	Discuss some more what if that you experience in your day to day life & List them out.
		The Banyan Tree		10. The Banyan Tree	Brain Storming	Write a paragraph on topic My favourite place.
Supplementary Book						
		A Strange Wrestling Match		10. A Strange Wrestling Match	Demonstration Method	Write a paragraph on I'll effects of boasting
English Grammar						
	January	Direct & Indirect Speech		22. Direct & Indirect Speech	Explanations Method, Discussion Mehod	
		Synonyms and Antonyms		23. Synonyms & Antonyms		
		Picture Composition		Picture Composition	Demonstration Method	Obsjerve the picture and write story in your own words.
		Newspaper Report Writing		Newspaper Report Writing	Explanation Method	
		Essay Writing		Essay Writing	Explanation Method Observation Method	

Subject: Hindi

क्र.	अवधी	पाठकानाम	वादन	पथ्यक्रमपूर्णकराया	शिक्षणविधि	गतिविधि
(1)	अप्रैल	(1) वाहचिडियाजो	6	प्रश्नोत्तर	विभिन्नप्रकारकीचिडियोंकेबारेमेंचर्चा	चिडियाकाघोंसलाबनाना
		(2) बचपन	6	अभ्यासप्रश्न / प्रश्नोत्तर	बचपनकीयादोंकोस्मरणकरना	बचपनकाचित्रचिपकना
		(1) भाषाऔरव्याकरण	6	अभ्यासकार्य / प्रश्नोत्तर	वीडियो/मॉड्यूल/स्मार्टक्लास	
		(2) वर्णमालाऔरलिपि		"	"	
(2)	मई	(3) नादानदोस्त	6	अभ्यासप्रश्न / प्रश्नोत्तर	मित्रतासम्बन्धीकहानीकेमाध्यमसेबताना	स्वयंद्वारघरमेंकियेजानेवालेकामोंकीसुचिबनाना
		(4) चाँदसेथोड़ीसीगप्पे	6	अभ्यासप्रश्न / प्रश्नोत्तर	चाँद, तारोऔरग्रहकीजानकारी	चाँदकाचित्रबनाना
		(3) शब्दऔरपद	6	अभ्यासप्रश्न / प्रश्नोत्तर	वीडियो/मॉड्यूल/स्मार्टक्लास	फ़्लोचार्ट
		(4) संज्ञा	6	अभ्यासप्रश्न / प्रश्नोत्तर	वीडियो/मॉड्यूल/स्मार्टक्लास	फ़्लोचार्
		(5) लिंगकिसे	6	अभ्यासप्रश्न / प्रश्नोत्तर	वीडियो/मॉड्यूल/स्मार्टक्लास	फ़्लोचार्
(3)	जुलाई	(5) साथीहाथबढ़ाना	6	अभ्यासप्रश्न / प्रश्नोत्तर	गीतकेमाध्यमसेप्रेरणादेना	हमहोंगेकामयाबगीतगाना (समूहगीत)
		(6) ऐसे-ऐसे		मौखिक/प्रश्नोत्तर	नाटककेमाध्यमसेनाट्यकलाप्रस्तुतीकरण	-
		(6) वचन		अभ्यासप्रश्न	वचनकेप्रकारजानना	-
		(7) कारक		अभ्यासप्रश्न	कारककेभेदोंकीजानकारी	कारकचिन्ह (फ़्लोचार्टकेला)
(4)	अगस्त	(7) टिकटएलबम		अभ्यासप्रश्न / प्रश्नोत्तर	विविधविभिन्नप्रकारकेटिकटोंकाप्रदर्शन (स्मार्टक्लास)	टिकटोंकासंग्रहकरकाँपीमेंचिपकना
		(8) झाँसीकीरानी		अभ्यासप्रश्न / प्रश्नोत्तर	सस्वरवाचन	वीरनारियोंकीसुचीबनाना,

						झाँसीकीरानीकाचित्रबनाना
		(8) सर्वनाम		अभ्यासप्रश्न / प्रश्नोत्तर	स्मार्टक्लास	-
		(9) विशेषण		अभ्यासप्रश्न / प्रश्नोत्तर	स्मार्टक्लास/विशेषणकीसहायतासेवाक्यबनाना	-
(6)	अक्टूबर	(9) जोदेखकरभीनहींदिखते		अभ्यासप्रश्न / प्रश्नोत्तर	व्याख्यानविधि	इंद्रियोंसेमहसूसकरनेवालीचीजोकोएक्ट्रिटकरो
		(10) संसारपुस्तकहै		अभ्यासप्रश्न / प्रश्नोत्तर	व्याख्यानविधि	अपनीप्रियपुस्तककेविषयमेंअनुछेदलिखो
		(10) क्रियाऔरकाल		अभ्यासप्रश्न	वीडियोमॉड्यूल	-
		(11) क्रियाविशेषण		अभ्यासप्रश्न	वीडियोमॉड्यूल	-
		(12)संबंधबोधक		अभ्यासप्रश्न	वीडियोमॉड्यूल	-
(7)	नवंबर	मैंसबसेछोटीहूँ	6	अभ्यासप्रश्न / प्रश्नोत्तर	स्वसारवचन	बचपनकाचित्रमनकेसाथ (चिपकाना)।
		लोकगीत		अभ्यासप्रश्न / प्रश्नोत्तर	लोगद्वारागाएजानेवालेगीतकीजानकारी	अपनेक्षेत्रमेंगाएजानेवालेगीतगवना (समूहगीत)
		समुच्चयबोधक		अभ्यासप्रश्न / प्रश्नोत्तर		-
		विस्मयादिबोधक		अभ्यासप्रश्न / प्रश्नोत्तर	फ्लोचार्ट (विभिन्नप्रकारकेआकृतियोंकाप्रदर्शन)।	-
(8)	दिसंबर	पत्र-लेखन		लिखितअभ्यास	पत्रलिखनेकीजानकारी	
		निबन्धलेखन		लिखितअभ्यास	निबन्ध (महत्वपूर्णबिंदुओंकीसहायता)	
		उपसर्ग		अभ्यासप्रश्न		
		प्रत्यय		अभ्यासप्रश्न	उपसर्ग / प्रत्ययकीजानकारी	उपसर्ग/प्रत्ययलिखना (फ्लोचार्ट)
(9)	जनवरी	नौकर		अभ्यासप्रश्न/प्रश्नोत्तर	व्याख्यानविधि	-
		वनकेमार्गमें		अभ्यासप्रश्न/प्रश्नोत्तर	सस्वरवचन	जंगलकाचित्रबनाना
		संधि		अभ्यासप्रश्न		
		समास		अभ्यासप्रश्न	मॉडलवीडियोमॉड्यूल	
		वाक्य-विन्यास		अभ्यासप्रश्न	वीडियोमॉड्यूल	शब्दोंकीसहायतासेवाक्यबनाना
(10)	फरवरी	पुनर्वृत्ति		प्रश्नोत्तर शब्दार्थ	-	-

Subject: Math's

S.N.	DURATION	CHAPTER/TOPIC	NTP	SYLLABUS COVERED	PEDAGOGY	ART INTEGRATED/ OTHER ACTIVITIES
1	APRIL	No. system Factors and multiplies		Ex.1A , 1B ,1C ,1D ,1E ,1F , 1G + Ex. 2A , 2B ,2C , 2D , 2E	Inductive and deductive activity oriented based Inductive and explanation based	Students will write the population of 5 largest cities in India and express them in international system Test the divisibility's of given numbers by 9
2	MAY	Whole numbers		Ex. 3A ,3E	Activity oriented	Write prime numbers between 1 to 20

3	JULY	Integers + Fraction		Ex. 4A , 4B , 4C , 4D ,4E + Ex. 5A, 5B, 5C, 5D, 5E , 5F	Demonstration , inductive and deductive Integrative method and inductive method	Arrange the given numbers in increasing order Draw two circles and divide them into four and five equal parts and compare them
4	AUGUST	Simplifications Angles and their measurement Constructions		Ex. 6A Ex.13A,13B,13C Ex. 14A, 14B	Problem solving based Explanation and demonstration method Project based and demonstration method	Simplify the given expression. Constructn90° angle with the help of compass and ruler.
5	SEPTEMBER	Polygons Triangles REVISION		Ex. 15 Ex. 16	Explanation method and demonstration based Project method	Draw two regular polygons shapes . Find unknown angles of a triangle in which two angles are given
6	October	Decimals Algebraic expressions		Ex.7A, 7B, 7C, 7D Ex. 8A,8B, 8C, 8D	Reflective and deductive method Heuristic method integrative method	Write the given decimals in increasing order. Identify the like and unlike term
7	November	Linear equations Ratio and Proportion Circles		Ex.9A, 9B,9C Ex.10A,10B,10C Ex. 18	Synthetic and problem solving method Learning by doing Demonstration and problem solving method	Solve the problem of given equation. Find the ratios of your 1 st Unit test-1 and half yearly marks in all subjects. Draw a circle of radius of 5cm and mark interior and exterior points.
8	December	Three dimensional shapes Data handling Pictograph Bar graph		Ex. 19 Ex. 22 Ex. 23 Ex. 24	Reflective method Integrative method Explanation and demonstration based Project based	Draw cube , cuboid and sphere and color it . Make a tabulation data of given numbers Draw a pictograph of given question Draw a bar graph of given table
9	January	Line segment, ray and lines Parallel lines Quadrilaterals		Ex. 11A Ex. 12 Ex. 17	Demonstration and project based Reflective method Explanation and problem solving method	Differentiate between Ray and Line segment Draw a line AB parallel to CD . CD =5cm Construct a square of side 5cm

UNIT TEST – 1ST : 1, 2, 3

TERM – 1ST : 1, 2, 3, 4, 5, 6, 7, 13, 14, 15, 16

UNIT TEST - 2nd : 7, 8, 9, 10

TERM – 2nd : 7, 8, 9, 10, 11, 12, 18, 19, 22, 23, 24, and 5, 8

Subject: Sanskrit

क्रमसंख्या	अवधि	वादन	पाठकानाम	पाठ्यक्रमपूर्णकराया	शिक्षणविधि	गतिविधि(AIL)
1	अप्रैल		1 मंगलम्	1 .मंगलम्लिखवाना	1 सस्वरआदर्शवाचनअनुकरणवचन	1 सुसज्जितकरकेमंगलाचरणलिखें
			2 शब्दपरिचय 1	2.अभ्यासप्रश्न	2. लयात्मकविधि	
			3 शब्दपरिचय 2	3 अभ्यासकार्य	3. व्याख्यानविधि	
2	मई		4 शब्दपरिचय 3	1. शब्दअर्थ	1. मौखिकउच्चारण	1 तीनोंकालोंमेंपठ्, गम्धातुरूपलिखना।
			5 विद्यालय:	2 मौखिकअभ्यास	2. व्याख्यानविधि	2 विद्यालयपरपांचवाक्यलिखिए
			6 धातुरूप-गम् ,पठ्	3 अभ्यासकार्य		
				4 प्रश्नउत्तर		
			प्रथमइकाईपरीक्षा			
3	जुलाई		7 वृक्षा:	1.अभ्यासकार्य	1. व्याख्यानविधि	1 वृक्षकाचित्रबनाकरसर्वनामशब्दोंकीसहायतासेपांचवाक्यबनाएं।
			8 समुद्रतट:	2 अभ्यासप्रश्न	2.भावार्थविधि	
			9 शब्दरूप - वारि	3 प्रश्नउत्तर		
				4 शब्दार्थ		
4	अगस्त		10 बकस्यप्रतीकार:	1.प्रश्नउत्तर	1.व्याख्यानविधि	
			11सूक्तिस्तवक:	2. मौखिकअभ्यास	2.लयात्मकवाचन	
				3.video modules		
5	सितंबर		12 पुनरावृत्ति	4.सभीपाठोंकीपुनरावृत्ति		1 पुनरावृत्तिप्रश्नअभ्यासकार्यकरें।
			अर्धवार्षिकपरीक्षा			
6	अक्टूबर		13 क्रीडास्पर्धा:	1.शब्दअर्थ	1. व्याख्यानविधि	1 दसखेलोंकेनामसंस्कृतमेंलिखें
			14 कृषिका: कर्मवीरा:	2.अभ्यासकार्य	2. मौखिकविधि	2 कृषिकेलिएउपयोगमेंआनेवालेऔजारोंकेनामलिखें
			15 धातुरूप - चिन्त्	3 प्रश्नउत्तर	3.उच्चारणविधि	3 रूपोंकोलयात्मकढंगसेकक्षामेंसुनना
7	नवम्बर		16 पुष्पोत्सव:	1.शब्दअर्थ	1.व्याख्यानविधि	1 पांचअलग-अलगफूलकेनामसंस्कृतमेंलिखें
			17 दशम: त्वम्असि	2 अभ्यासकार्य	2.आगमनविधि	2 छात्रोंकीस्वयंकीघटनापरचर्चा
				3 प्रश्नउत्तर		
8	दिसंबर		18 विमानयानम्रचयाम	1.शब्दअर्थ	1.व्याख्यानविधि	1 शब्दरूपोंकोयादकरनेकेपश्चातकक्षामेंलयात्मकढंगसेसुनना
			19 अहहआ: च	2 अभ्यासकार्य	2.भावार्थ	2 किसीकहानीपरचर्चा
			20 शब्दरूप- बालक,बालिका	3 प्रश्नउत्तर	3.सस्वरवाचन	
8	दिसंबर		18 विमानयानम्रचयाम	1.शब्दअर्थ	1.व्याख्यानविधि	1 शब्दरूपोंकोयादकरनेकेपश्चातकक्षामेंलयात्मकढंगसेसुनना
9	जनवरी		21 मातुलचन्द्र:(बालगीतं)	1. अभ्यासकार्य	1.व्याख्यानविधि	
			22 ममपरिचय	2.प्रश्नउत्तर	भावार्थ	
				3. ममपरिचयलिखवाना	3.मौखिकविधि	
10	फ़रवरी		23 वार्षिकपरीक्षाकेलिएपुनरावृत्ति	1 सभीपाठकोंकाप्रत्यास्मरण	1. पुनरावृत्तिपरीक्षालिखितऔरमौखिक	1 पुनरावृत्तिअभ्यासकार्य
				वार्षिकपरीक्षा		

Subject: Science

S no	Duration	Chapter	NTP	Syllabus covered	Pedagogy	Activities/Art Integrated
1	APRIL	Ch-1 Components of food Ch-2 sorting materials into groups		<ul style="list-style-type: none"> •What do different food items contain? •What do various nutrients do for our body? •Balanced diet •Deficiency diseases •objects around us •properties of materials 	Experimental Technology -oriented Brainstorming Interactive Observational Brainstorming Concrete example Demonstrative	<ul style="list-style-type: none"> •Test the presence of starch, fats and proteins in a given sample of food •Make a diet chart to provide balanced diet to 12 year old child including commonly available food items •from a heap of materials/names of materials sort them on the basis of different properties
2	MAY	Ch-3 Separation of substances		<ul style="list-style-type: none"> •Methods of separation •Why do we separate substances? 	Concrete examples Observational Practical Brainstorming	<ul style="list-style-type: none"> •Separate out given samples and explain the method of separation •learn the use of filter paper
3	JULY	Ch-4 Getting to know		<ul style="list-style-type: none"> •Herbs, shrubs and trees •stem •leaf •root 	Field-trip (garden of school) Discussion Interactive Observation	<ul style="list-style-type: none"> •Draw labelled diagram of leaf, flower and roots (types) • Collect a peepal leaf ,dry it by

		plants Ch-5 body movements		<ul style="list-style-type: none"> •flower •Human body and movements •Gait of animals 	Observational Concrete examples Technology Brainstorming	<p>pressing it under newspaper then paste it in your notebook and show all its parts</p> <ul style="list-style-type: none"> •Separate out/Dissect and study all parts of China- rose flower •Count all the bones and joints in Human Skeleton in Bio lab • draw diagram showing different joints in human body
4	AUGUST	Ch-6 Garbage in garbage out		<ul style="list-style-type: none"> •3R's •plastic boon or curse •dealing with garbage 	Subject enrichment activity	
5	SEPT	Revision		Oral &Written tests		
6	OCT	Ch-7 Living organisms: characteristics and habitats Ch-8 Motion and measurement of distances		<ul style="list-style-type: none"> •Organisms and the surrounding where they live • Habitat and adaptation •a journey through different habitats •characteristics of organisms •Story of transport •Some ways of measurement •Standard unit of measurement •Types of motion 	<p>Interactive Technology-oriented</p> <p>Concrete examples Experiential and brainstorming</p> <p>Experiential Mathematical approach Concrete examples</p> <p>Activity- based</p>	<ul style="list-style-type: none"> •Observe and write the adaptive features of fish •Make a model of cactus keeping in mind the adaptive features •Paste pictures and make chart showing different types of motions •Using different methods of measurement measure a given length in class
7	NOV	Ch-9 Light, shadow and reflection		<ul style="list-style-type: none"> •Transparent Opaque and translucent objects •what are shadows •A pinhole camera •mirror and reflections 	Technology- oriented, Activity- based, observational, Brainstorming	<ul style="list-style-type: none"> •Make your own pinhole camera using simple materials find out the reason behind Shark shadows with Opaque objects
8	DEC	Ch-10 Electricity and circuits Ch-11		<ul style="list-style-type: none"> •Electric cell •The bulb •Electric circuit •Electric switch •Conductors and Insulators •Magnetic and non-magnetic materials •Poles of magnet •Finding directions •Make your own magnet •Properties of 	Technology- based Activity- based Observational and concrete examples, Brainstorming , Concrete	<ul style="list-style-type: none"> •Make your own electric tester and identify conductors and insulators with it •Make your own magnet

		fun with magnets		magnet	examples observational Technology based Practical	•find out the strength of magnet •activity:- a paper clip hanging in air
9	JAN	Ch-12 : Air around us Subject enrichment [water]		•Components of air •importance of air •water cycle •uses properties of water •conservation of water	Explanatory using Technology, Experiential Interactive Activity based Subject -Enrichment activity	Experiment to show :- *air is needed for combustion *air occupies space Joyful learning: make a firki and have fun
10	FEB	REVISION				

SUBJECT :Computer.

S.N O	DURATION	TOPIC	NTP	SYLLABUS COVERED	PEDAGOGY	ART INTERGRATED / OTHER ACTIVITIES
1	APRIL	Rising steps of computer Computer coding and memory		History of computer , generation , characteristics , types of memory , units of memory	Concept based learning by observation	Write the advantages of pen drives over other external storage
2	MAY	Software concepts		System software and application software	Enquiry based interactive and observation	Why was the need for application software and write any 5 application and system software
UNIT TEST I						
3	JULY	Introduction to Qbasic Programming in Qbasic		Starting Qbasic , components , features , elements , constants , operators etc	practical	Write and take out the print and paste in your copy to find numbers from 20 to 25
4	AUG	Qbasic loops and functions		Looping with Qbasic , types , function	Practical	Write an QBasic program to print “ Qbasic is an interesting language as output “
TERM I						
5	SEP				Enquiry based	Broad test , quiz , written , oral
6	OCT	Mail merge More M S PowerPoint features		Introduction to mail merge , advantages and disadvantages , insert a table , printing , running a slideshow	Technology based learning by doing practical	Make a presentation on rainwater harvesting
7	NOV	M S Excel advanced Editing cells in Excel		Main component ,save ,close ,types of file , creating a range , worksheet , name	Practical	Prepare an assessment record of your class
8	DEC	Photoshop CS6		Exiting Photoshop ,tools ,	Enquiry based	Write on chart 10 safety measures

		Cybercrime protection		copying , saving , advantages and disadvantages cyber bullying	interactive participative methods and group decision	that you will take while using internet
				UNIT TEST II		
9	JAN	Electronic mail		Creating account , attaching , viewing , deleting	Technology based interactive learning	Write on chart any 5 samples of e mail address
10	FEB	Revision		TERM II	Enquiry based	Oral, broad test , written , quiz

SUBJECT : S.ST.

	Chapter/Tropic	N T P	Syllabus Covered	Padagogy	AIL/Other Activities
April	Our Past		Archaeological sources other and sources	Explanation	Find out some famous stupaslocation in India.
	Indus Valley civilisation		Harappan cultivation	Co-operative learning	Paste picture how the wheel is used in different forms today.
	Our Earth/Solar system		Star,Plantes,Solar system,Satellite	Project based	Draw a picture of solar system
May	Diversity in India		Social groups , Languages,Religion ,Food,Festival	Peer study	Complete the table given in pageno-193
	The globe/Latitude longitude		Important Parallels/Longitude Early Aryan settlements Later Vedic period	Learning by doing	Make a chat of important heat zone
July	The Vedic Age		Magadha, Agriculture,Social/Religion	Class discussion + Explation, Learning by doing, Co-oprative learning, Peer study	Detail about the gurukul system
	From 600 BCE TO 400 BCE Kingdom / republic our government New religion idea		Meaning and Function of government,Dictatorship Janisim /Buddhism Alexander's InvasionKalinga war		Map work--Mark 16 MahajanPada, Do work of page-205 Qno-4, Play based activity
Aug	The first empire Ashoka		Rotation /Revolution cycle of seasons	Learning by doing	Make the cities on political map page- no-82,QNO-4
	Motion of the Earth				Make the chart of components of a map.-
	New empires and kingdom		Chandragupta I, Samudra Gupta, Local administration Class discussion		Find out the reasons for the decline of Gupta Empire
Sep	Revision +Exams		oral test,Written test		
October	Domains of Earth		Continents/Ocean Biosphere	Class discussion Peer study	Map Working-Ocean and continents
	Major landforms		Mountain/Plateaus, Plains		Find out the names of some of the high peak of the Himalayas

Nov	Our country India	Location/Extent ,Neighbours, Physical division	Inquiry Based Discussion Quiz	Show the physical feature of India on a map
	India climate vegetation etc	Natural vegetation ,weather, season.		Mark the national park/wild life. Page No-185, Qno-4, Make a chart of key element of democratic government
	Key element of a Democratic Gov	Success of Democratic government, Participation		
Dec	Local Self gov	Revision+Unit-2	Oral test,Written work Expiation	Solve the cross word, Puzzle with the help of the clues-Page No-219
		Panchayat Raj ,Block Samiti,NagarPanchayat		
Jan	Rural Adminstration	Maintenance of low/order, Land record,New inheritance law.	Peer Study	Making Notes on New inheritance law.
	Livelihood	Occupation ,Different type of farmers,Urban, live hood.Cause of migration	Co-operative study	Type of occupation (in village area)
	Revision			
Feb	Final Paper			

SUBJECT : M.Sc.

S.N.	Duration	chapter/ topic	NTP	syllabus covered	Pedagogy(Learner centered)	Art Integrated /other activities
1	April	L-1Thank you god		Thank You god	interaction , joyful learning	Draw how have human deing destroyed nature
		L-2Love your parents		Love your parents	use of real life situations , discussion	make your family tree
2	May	L-3 The devoted diciples		The devoted diciples	interaction, concrete examples	draw a thank you card
3	July	L-4 Strength and weakness		Strength and weakness	use of real life situations , story telling	p-27(write your fevourite move , teacher , aim in life)
		L-5The best friend		The best friend	interaction , inductive, dedective , brainstorming	Write the name of two of your friends and mention at least three qualities you like in each of them
4	August	L-6 Shay`s day out		Shay`s day out	use of real life situations , discussion	write any two incidents showing how brought a smile on the faces of any two persons
		L-7Courageous Karim		Courageous Karim	concrete examples , joyful learning , story telling	Finding your BRAVE give your own attributes to each letter. B- ,R- , A- , V- , E-
5	September	Revision +Exam		Revision +Exam	class test , quizzes	
6	October	L-8The power of mind		The power of mind	observation , discussion	time to find out the names of some asanas and paste their pictures and write few sentences about it
		L-9Serenna`s Bike Ride		Serenna`s Bike Ride	discussion , use of real life situation	p-54colour the circle green if the statement a displays trust.
7	November	L-10 Philemon and Baucis		Philemon and Baucis	story telling , joyful learning	Draw pictures in which guests were welcomed in India

		L-11 True service		True Service	Joyful learning , Interaction , Concrete examples	p-66 Identify the NGOs
8	December	L-12 Fighting Barriers		Fighting Barriers	Brainstorming , Use of real life situation narration	Fill in the letters which is similar to word determination
9	January	L-13 Brave Chamcham		Brave Chamcham	discussion , observation	give the words for the following phobias. And draw any three phobias in A-4 size paper.
10	February	Khudiram Bose+ Revision +Exam		Khudiram Bose+ Revision +Exam	Story telling , concrete examples	Write the name of state of India where Khudiram was born and also mention folk dance , festival of this state

SUBJECT :G.K.

S. no.	Duration	Chapter/ topic	NTP.	Syllabus covered	Pedagogy (learner centered)	Art integrated/ other activities
1)	April	Ch 1 Oceans on our Earth Ch 2 The Solar System Ch 3 India, Our motherland		Ch: 1 Ch: 2 Ch: 3	Explanation Demonstration Peer learning	In the map mark the oceans of the world Draw the solar system
2)	May	Ch 4 Our Constitution Ch 5 Our President Ch 6 Places of Interest		Ch: 4 Ch: 5 Ch: 6	Discussion Explanation Identification	Write 1 article based on women's right, Write all the presidents name of India after independence Write 10 famous tourism places
UNIT TEST I (MAY 2nd WEEK)						
3)	July	Ch 7 Countries and their parliament Ch 8 Our Body Ch 9 Sobriquet Ch 10 The World of Plants Ch 11 Historical Years		Ch:7 Ch:8 Ch:9 Ch: 10 Ch: 11	Class discussion Demonstration Peer learning Use of multiplication Story telling	Draw a digestive system and write short paragraph on how our food gets digested Write different types of species of plants
4)	August	Ch 12 Language Test Ch 13 More about the UN Ch 14 They made History Ch 15 Abbreviations Ch 16 Odd One Out		Ch: 12 Ch: 13 Ch: 14 Ch: 15 Ch: 16	Explanation Discussion Group discussion Explanation Identification	Spell test Write the name of other agencies of UN Write few lines about Christopher Columbus
5)	September	Revision of Half Yearly Exam		Term 1 st	Enquiry based discovery	Oral and written test
6)	October	Ch 17 Famous Battles and Wars Ch 18 Authors and their Books Ch 19 Sports and Games		Ch: 17 Ch: 18 Ch: 19	Explanation Identification Observation based	Quiz Write players name who got medal in Olympics
7)	November	Ch 20 Quotable Quotes		Ch: 20	Observation	Write the slogan of famous

		Ch 21 Space Research Ch 22 A peep into Science		Ch: 21 Ch: 22	Explanation Discussion	personalities of India Write the name of 1 st satellite of India Page no. 48 question D
8)	December	Ch23 When and Where ? Ch 24 Car Parts Ch 25 Terminology Ch 26 IQ Test Ch 27 Who and What ?		Ch: 23 Ch: 24 Ch:25 Ch: 26 Ch: 27	Identification Observation Discussion Identification	What is IQ and IQ score Class discussion
UNIT TEST II (DEC 2nd WEEK)						
9)	January	Ch 28 Riddles and Puzzles Ch 29 Who's who? Ch 30 Quiz time I Ch 31 Materials Around Us Ch 32 Quiz time II		Ch:28 Ch:29 Ch: 30 Ch: 31 Ch: 32	Discussion Identification Demonstration Explanation Demonstration	Write five Indian players Debate on physical/ chemical change
10	February	Revision of Annual Exam		Term 2	Enquiry and reflective Based	Oral & Written Test

SUBJECT :MUSIC

S.NO	Duration	NTP.	Syllabus covered	Pedagogy	Activity
1.	अप्रैल		1. अलंकारआरोहअवरोह 2. स्वरज्ञान	गायनएवंलयात्मकविधि प्रयोगात्मकविधि	छात्रों को वाद्य यंत्र के साथ अलंकार बजाने व गानेकाअभ्यासकरना।
2.	मई		1. स्कूलएंथम 2. स्कूलप्रार्थना- walking with the lord	लिखितएवंगायनविधि	एकएक-करकेछात्रोंकागायनअभ्यासकरनातथाउच्चारणसहीकरना।
3.	जुलाई		1. राष्ट्रगान 2. स्कूलप्रार्थना - एमालिकतेरेबंदेहम।	गायनएवंलयात्मकविधि	समूहबनाकरगायनप्रतियोगिताकरनाऔरअभ्यासकरना।
4.	अगस्त		1. देशभक्तिगीत 2. गीतकास्थाई 3. गीत का अंतरा 4. पारिभाषिकशब्दलय, श्रुतितालआदि	गायनएवंलिखितविधि व्याख्यानविधि	एक- एककरकेछात्रोंकोवाद्ययंत्रकेसाथगंगाकरअभ्यासकरनाऔरउच्चारणसहीकरना।
5.	सितंबर		पुनरावृत्ति कार्य 1. प्रश्नउत्तर 2. प्रायोगिककार्य	व्याख्यानतथामूल्यांकनविधि	छात्रों का कक्षा प्रशिक्षण लेकरचर्चाकरनाऔरअभ्यासकरना।
6.	अक्टूबर		ताल परिचय 1. तीनताल 2.कहखाताल	वादनएवंलियात्मकविधिखेलविधि	छात्रों को खेल परिचय का लाल पर उंगलियों की हाथ में खेल- सिखाना। ताल कराकर
7.	नवंबर		1. स्कूलप्रार्थना - in my heart 2. स्कूलप्रार्थना - वहशक्तिहमेंदोदयानिधि।	गायनएवंलयात्मकविधि।	कक्षा में छात्रों के समूह बनाकर जीत काअभ्यासकरनाऔरपुनःपरीक्षणकरना।

8.	दिसंबर		1. Christmas carals, all faithful 2. आजयीशुमसीहकाजन्मदिनहै।	लिखितएवंलयात्मकविधि	छात्रोंकेसमूहबनाकरगायनकरनाऔरप्रतियोगिताकरना।
9.	जनवरी		1. देशभक्तिगीत - हिंददेशकेनिवासी 2. अभ्यासकार्यप्रायोगिक	गायनएवंलिखितविधि	छात्रोंकेसाथस्वयंगारअभ्यासकार्यकरना।
10.	फरवरी		1. पुनरावृत्ति कार्य 2. प्रायोगिककार्य	मूल्यांकनविधि प्रयोगात्मकविधि	छात्रोंकोएक-एककरकेवाद्ययंत्रकेसाथअभ्यासकरनाऔरपरीक्षणकरना।

Subject- Physical Education

SNO.	DURATION	CHAPTER/TOPIC	NTP	SYLLABUS COVERED	PEDAGOGY(LERNER CENTERED)	ART INTEGRATED /OTHER
1	APRIL MAY	UNIT-1 HUMAN BODY Growth and development, Bones, Injury of bones, Disabilities and postural defects, Protection from disease		Meaning of growth and development, Body Mass Index(BMI) and its categories, Function and types of bones and joints, Sports injuries, Fractures and First-aid for fractures, Various postural deformities and remedies, disease, immune-system and immunization	NARRATION, EXPLANATION AND DEMONSTRATION METHOD NARRATION, EXPLANATION AND DEMONSTRATION METHOD	
2	JULY AUGUST	UNIT-2 PHYSICAL FITNESS Introduction to Health and Physical fitness Introduction to components of physical fitness, Players and sportsmanship, Yoga and its benefits		Definition of health, Meaning of physical fitness, Importance and methods to improve physical fitness, Components of physical fitness, Leaders and followers, Ways to improve leadership qualities, Sportsmanship, Motor skills, skills related to gymnastic, Meaning of yoga, Benefits, Yoga asana and pranayama	NARRATION AND EXPLANATION METHOD NARRATION, EXPLANATION AND DEMONSTRATION METHOD	
3	SEPTEMBER	REVISION AND 1 ST TERM EXAMINATION		UNIT-1 AND UNIT-2	WRITTEN THEORY AND PRACTICAL EXAMINATION	
4	OCTOBER NOVEMBER	UNIT-3 WE AND OUR ENVIRONMENT Microbes, Water-Borne diseases UNIT-4 FOOD AND NUTRITION Food preservation and cooking practices		Meaning and types of microbes, Benefits and spreading of microbes, Water-borne disease and their preservation, Food safety and methods of cooking	NARRATION AND EXPLANATION METHOD PRACTICAL AND DEMONSTRATION METHOD	
5	DECEMBER	UNIT-5 SAFETY AND SECURITY Safety outside the school UNIT-6 SOCIAL HEALTH Gender sensitivity		Safety measures for accidents at home, First- aid for minor injuries, Gender sensitivity, Gender roles, Issues of equality in family	NARRATION AND EXPLANATION METHOD	
6	JANUARY	UNIT-7 CONSUMER HEALTH AND SPORTS SERVICES Patient rights, Sports awareness, Safe water and role of local bodies		Consumer health and patient rights, Responsibilities of patient, Ancient Olympic games, Olympic symbol, Meaning of safewater	NARRATION AND EXPLANATION AND METHOD	
7	FEBRUARY	REVISION AND 2 ST TERM EXAMINATION		UNIT-3, UNIT-4, UNIT-5, UNIT-6, UNIT-7	WRITTEN THEORY AND PRACTICAL EXAMINATION	