## Jain Vidya Mandir Sr. Sec. School Annual Planner (2024-2025) CLASS - VII SUBJECT- English

MONTH	WEEK	TOPIC	ACTIVITIES	METHODOLOGY	TEACHING/ INSTRUCTIONAL AIDS
April	1	CH. 1 Mrs Margery gets Justice	<ol> <li>Write the message of the chapter in the form of a slogan.</li> <li>Make a portrait of Margery on A4 sheet.</li> <li>Make a model of animal characters with the help of waste material.</li> </ol>	Lecture and storytelling methods	Chalk board and overhead projector
	2	Grammar Sentence	Make a TLM model on Sentence.	Illustration and interactive method.	Chalkboard and overhead projector
	3	Poem: About Ben Adhem	1)Make a portrait of Leight Hunt and write about his literaryachievements. 2)Write another poem, penned by her on A4 sheet.	Lecture and explanation method	Chalkboard and overhead projector
		Grammar:- Noun	1)Make a TML Model on the kinds of Noun.	Illustrative and deductive method	Chalkboard and overhead projector
	4	CH.2 The Smith and The Demon	1)Make a sketch book of the story. 2)Make a collage of other Demons	Storytelling method	Chalkboard and overhead projector chalk board
		Grammar Creative writing	Write a creative writing on different topics on every Saturday.	Discussion method	
May	1	CH.4 A Christmas Adventure (seen Passage)	1)Prepare a model of a meteoroid. 2)Write a bio-sketch on Satyajit Ray.	Narrative and interactive method	Chalkboard and overhead projector
		Grammar:- Pronoun	1)Make Flash Card on Pronouns 2) Classify pronouns for your surroundings into different categories of pronoun	Illustrative and deductive method	Chalkboard and overhead projector

	2	Writing skills:- NOTICE	Draw the format of 'Notice' on A4 sheet.	Discussion, Simulation and Lecture method	Chalkboard and overhead projector
JUNE			SUMMER BREAK		
JULY	1	Poem:-Eldorado	1)Recite the poem in chorus with correct intonation. 2) Make a list of Robert Frost's other nature poem.	Explanation, Illustration and discussion method	Chalk board and overhead projector
		Grammar:- Adjectives and Determiners	Make a flow chart of Adjectives and Determiners.  Make TLM model on Adjectives and Determiners		
	2	Writing skills:- Diary Entry	Write a diary entry sharing the experience of self satisfaction germinated from helping the needy people by making and distributing free face mask during the pandemic of Covid-19	Illustrative and explanation method	Chalk board and overhead projector
		Grammar: Subject verb agreement	Make a chart of the rules of subject verb Agreement.	Inductive-Deductive method	Real life objects, chalk board and over head projector
	3	Ch-5 The story of the treasure Seekers	1)Pen down a different ending of the story. 2)Draft an another story on treasure.	Storytelling and interactive method	Chalk board and over head projector
	4	Ch- 7 Regulus	1)Design a book mark with some important lines from the chapter. 2)write a bio-sketch of Regulus.	Story telling method	Course book
		Verb( finite and non- finite )	1)make a flow chart of Adjective. 2)Pick different kinds of action words from your surroundingsdescribe about them with the help of suitable Verb.	Deductive and illustration method	Chalkboard, real life situations
August	1	Tenses	1)TLM working model of tenses 2)Small conversation activities in class consisting of all tenses.	Inductive –deductive method	Examples and overhead projector  Chalkboard

		Ch -8 Obed's Pumpkin	Write and narrate one such instance in the form of a story or a poem	playway method	
	2	Voice	1)Prepare a model of prepositions. 2)Make a power point presentation of prepositions. 1)Flash cards showing different kinds of adverbs.	Playway and explanation method	Chalkboard and overhead projector
				Heuristic and deductive method.	
		Informal Letter Poem:-	Make the format of informal letter on A4 size sheet.	Deductive and explanation method.	Chalkboard and overhead projector
	3	Poem The Hero	<ol> <li>Write down the poetic devices on A4 size sheet that have been used in the poem.</li> <li>Write a note on Rabindra nath Tagore</li> </ol>	Explanation method	Chalkboard
		Ch-10 Arun Krishnamurthy: The Environmentalist	Written practice as a seen passage	Discussion method	Chalkboard
September			Revision+ Term I Exam		
October	1	CH- 11 Dr Beena Rao: A Ray Of Hope	<ol> <li>Prepare a strip of comic describing the story of the chapter.</li> </ol>	Story telling method	Course book and chalkboard
		Poem : In Your Honour	<ol> <li>Make a poster of a soldier</li> <li>Show the journey of a Soldier through a flip book .</li> </ol>	Story telling and explanation method	Course book and chalkboard
	2	Narration	Prepare a chart on the rules of Indirect speech.  1) 2)Go to a news website and look around for short news stories with examples of	Inductive and deductive and illustration method	Chalkboard and overhead projector

			reported speech. Write the stories on A4		
			sheet and read aloud in the class like a news reporter.		
		Conjunction	<ol> <li>1)Prepare a model of conjunctions.</li> <li>2) Frame dialogues using different conjunctions.</li> </ol>		
	3	Ch- 14 Home is the Spaceman	1)Give an oral presentation of the story in the class 2)Think a story of spaceman and write an entry in your diary of the day well spent with spaceman.	Lecture and storytelling methods Inductive-deductive methods	Chalkboard, Live examples and over head projector
	4	Ch 16 Meeting of Melodies Poem- 15 The	Make a Sketch book of musicians 3) Prepare a cute model of any one instrument.	Story telling method	Chalkboard and overhead projector
		Spacious Firament on High	1) Following the hints given in the poem,make a pen portrait of the space with moon 3)Try to emote the message of the poem to classmates through a mono act.	Storytelling and Explanation methods	Chalkboard and overhead projector
November	2	Grammar: Modals	)Prepare a chart on modals and their usage.	Inductive-deductive and explanation methods	Chalkboard and overhead projector
	4	Ch- 17 The Various Sports of India	<ol> <li>Do questions as a comprehension</li> <li>Describe an interesting match of your life in the form of a diary entry.</li> </ol>	Explanation method	Chalkboard and overhead projector
December	1	Writing Section : Formal letter	Make the format of formal letter on A4 sheet.	Explanation method	Chalkboard and overhead projector
		Kinds of Sentence on the basis of structure	Make a TLM model on different kinds of Sentence. Write all kinds on A4 size sheet.	Inductive and deductive Methods	Chalkboard and overhead projector

	2	Poem : Mother Hail!	<ol> <li>Write down the poetic devices used by the poet in the poem on an A-4 sheet .</li> <li>Record the poem in mellifluous voice.</li> </ol>	Storytelling and probing methods	Chalkboard and overhead projector and course book
		Preposition	1) Make a model on different prepositions 2) Make a beautiful chart on preposition.		
	3	Writing Section: Bio-Sketch	Draft the format of bio- sketch on A4 Sheet. Write the bio- sketch of Mahatma Gandhi.	Illustration and Explanation method.	Chalkboard and overhead projector
		Punctuation	Make a model of punctuation marks  Describe the uses of all marks on a chart paper		
	4	Question Tag	Describe all rules with the help of a chart Write all contracted form on an A4 size sheet.	Illustration method	Chalkboard
January	2	Writing Section: Email	Prepare a 3D model of a computer screen, displaying the format of 'Email' with waste material.	Lecture method	Chalkboard and overhead projector
	3	Poster making	Make a format of Poster on A4 size sheet Draft a poster on daily uses thing	Demonstration method	Chalkboard
February			REVISION		
March			ANNUAL EXAMINATION		

## **SUBJECT- MATHS**

Month/	Chapter	Activities	Topics	Methodology	Teaching aids/
Week					Instructional aids
	01 1	4) 61			
April	Ch -1	1) Show the properties of	*Introduction	Explanation,	Chalk, duster, green
	Integers	integers in a tabular form.	*Addition and subtraction of integers	Demonstration	board, chart
Week 1		2) On A-4 size sheet, write	and their properties	method	
		down the daily life instances	*Representation of integers on number		
		where negative numbers are	line		

Week 2		used. You can also paste the pictures.  3) Make a number line using thread and show one nearest integer greater than and less than -7  4) Make adding and subtracting integers bulletin board and make it colourful.	*Multiplication of integers and its properties, *Division of integers and its properties		
Week 3	Ch-2 Fraction and Decimals	<ol> <li>Make a peacock using the concept of fractions.</li> <li>Draw various shapes such as a circle, a square or a rectangle in the petals of a flower and shade the corresponding fractions in the shapes.</li> <li>Use fractions of square, circle and rectangle to make a robot.</li> <li>Paste some pictures from real life showing the concept of fractions on A-4 sized sheet.</li> </ol>	*Fractions Introduction	Problem solving method, Demonstation Method	Smart class, green board, chalk, duster
Week 4	Ch -3	1) Propare a vocabulary flach	*Collection of relevant Data	Deductive method	Chalk dustor
May Week 1	Data Handling	1) Prepare a vocabulary flash card for mean, median, mode and range.  2) List out five fruits of your choice and from the students of three classes find(of those five fruits) which fruit is liked by them.  Prepare a graph for it.  3) Collect data of number of	*Organization of data  *Organization of data  *Measures of Central Tendency (Mean,  Median, Mode)	based on from known to unknown, lecture method through examples	Chalk, duster, newspaper cuttings, green board

Week 2		family members of seven neighborhood families and find mean, median and mode for the obtained data.  4) Make a spinning wheel having 12 sectors. Fill these sectors with red, yellow, green, pink and blue colour. Now, find the probability of getting blue colour.	*Bar Graph *Probability		
Week 3	Ch-4 Simple Equations	1) On A-4 size sheet, write an equation and mark every terminology related to the equation.  2) Note down the postal pin code of your city. Take x-times of last two digits of that pin code and add number of family members to it. Put it equal to your age and solve for x.	*Equations,  *Solving the linear Equations by transposition method  *Rules for solving an equation	Explanation method, problem solving	Chalk, duster, Green board
		<ul><li>3) Solve an equation using algebra tiles.</li><li>4) From the table choose any one number from each column to form an equation. Make two equations and solve them.</li></ul>	* solution of a linear equation  *Applications of simple equations		
Week 4		e.g18A+(-3/5)=21  3 B + 6 = 18  -4 Q - 8 = 21  8 A X -4 = -18  -18 P + 2/3 = 154  -21 R - 6 = 3/2			

		17	S -	-	=	62			
				3/5					
		22	T +	1	=	-			
						2/3			
		65	UX		=	1			
June			-SUM	MER B	REA	(			
luki	Ch-5	1 \ \ \ A	ako a c	alaurfi	با مور	motru	*Types of Angles,		
July Week 1	Lines and	-	er for t		_	ometry	Complementary angles and	Activity and project	paper cuttings,
WEEK I	Angles	post		angles.		s allu	supplementary angles	method, demonstration	chalk, duster, green
	Aligies		، 2) Drav	_		10	*Pairs of Angles, adjacent angles	method	board
			tures fr	=			,vertically opposite angles, Intersecting	method	boara
		-				parallel	line		
		3110	J 1110C13	lines.	ana	paranci			
				mics.			*Transversal line, angles made by		
		3) Th	rough	paper	cuttii	ng and	transversal		
			•	pasting			* parallel lines made by transversal		
Week 2		sho	ow tha	_		ding	,		
			les are		-	_			
				are pa					
		4)	Show	by cutt	ting s	and			
		pa	asting t	hat the	e sun	n of			
		inte	rior an	gles or	n the	same			
		sid	le of tr	ansver	sal is	180			
		deg	rees w	hen th	e line	es are			
			þ	arallel			*Triangle,		
							*Types of triangles according to sides		
							sand angles	Explanation and	
		-				gle and	*Angle sum property of	demonstration method	
			draw a				triangles,		Model, green board,
Week 3	Ch-6	colou				n green	*Exterior and interior opposite angles of		chalk, duster
	The	_,		colour.			a triangle		
	triangle	_	Jsing p	-		_			
	and its	•	•			sum of	*Medians and Altitudes of a Triangle		
	properties	ang	gles of		_	180	*Triangle inequality property		
			d	egrees	5.		*Pythagoras Theorem		

		3) Using coloured paper, show Phythagoras Property.			
Week 4					
August	Ch-7	1) By paper folding, show that	*Congruent figures	Lecture cum-	Different books of
Week 1	Congruenc	diagonals of a parallelogram	*Congruence of line segments, angles,	Demonstration method	same sizes, chalk,
	e of	bisect each other.	rectangles and squares		duster, leaves, green
	triangles	2) Using 20 congruent	*Congruence of triangles and criteria for		board
		triangles, make the shape of a	congruence of triangles (SSS ,SAS ,ASA		
		heart.	,RHS )		
Week 2		3) Take two circles of same			
		radius. Place them one over			
		the another and write down			
		your observation.			
		4) From the reallife examples,			
Week3,		make or paste the pictures of 5			
week 4	Revision	congruent figures.			
SEPTEMBE		Revision and	<u> </u>		
R		Half yearly			
		exam			
October	Ch-8	1) Calculate the percentage of	*Ratio	Explanation through	Smart class, chalk,
Week 1	Comparin	marks obtained in annual	*Equivalent Ratios*Introduction of	examples, problem	duster, green board
	g	exams. of last year.	decimals, Converting decimals to	solving method	
	quantities	2) Represent 35/100 and	percentage		
		76/100 using graph paper.	*Percentage and its uses		
			*Increase or decrease as percent		
			*Profit and Loss		
			*Simple Interest		
			*Introduction of Rational Numbers,	Problem solving	
Week 2		1) Using thread, make a	Equivalent rational numbers	method ,Explanation	
		number line and represent 6/7	*Standard form of Rational Numbers	method	Chalk, duster, green
Week 3		& -2/7 on it.	*Representation of Rational Numbers on		board

	Ch-9 Rational Numbers	2) Make a colourful table which shows the properties of rational numbers.	Number Line, *Comparison of Rational Numbers, *Multiplication and Division of Rational Numbers		
Week 4					
November	Ch-11	1) Find the perimeter of a	* Introduction of Perimeters and areas of	Lecture cum	Ruler, thread, circles
Week 1	Perimeter	table in your home by	Squares and Rectangles	Demonstration method	of different sizes,
	and Area	measuring its length and	*Area of a parallelogram, a rhombus and	using smart class,	green board, models
		breadth. Solve it on A-4 size sheet.	a Triangle	heuristic method	
		2)By using the shapes of			
		square, rectangle	*Area and Circumference of a Circle		
		figures, find out the area.	* area of some plane		
		3) Find the circumference to	figures		
		diameter ratio of any three			
Week 2		circles with different radii and			
		write down your observation.			
		, triangle and parallelogram,			
		make a colourful house.			
		1)Write any four algebraic			
		expressions. Write terms and	*Introduction of Algebraic expressions		
		variables for each expression.	*Like and Unlike terms		
		Do this in a creative method.	*Monomials, binomials, trinomials		
		2)Make a task card in which	and Polynomials		
	Ch-12	four statements are written on	*Addition and subtraction of	Problem solving	Green board, duster,
Week 3	Algebraic	left and four related	algebraic expressions	method	chalk
	expression	expressions are written on	*Finding the value of an every		
	S	right in shuffled way. Now match the two columns using	*Finding the value of an expression *Formulae and rules using algebraic		
		match the two columns using	i orinidiae and rules using algebraic		

		thread. 3) Make any geometric pattern and write the algebraic rule for it.	expressions		
Week 4		<ul> <li>1)Finding value of 2<sup>0</sup>,2<sup>1</sup>,2<sup>2</sup> experimentally by paper folding.</li> <li>2) Make exponent rule comic stri</li> </ul>	*Exponent  *Laws of exponent  *Use of exponent in expressing large  numbers		
				Lecture cum- demonstration method	Papers, chalk, duster, smart board
December					
Week 1	Ch-13				
	Exponents				
	and				
	powers				
December Week 2	Ch-14 Symmetry	<ol> <li>Paste some shapes on A-4 size sheet and find the number of lines of symmetry in each case.</li> <li>Make a beautiful, colourful butterfly and draw the line of symmetry.</li> </ol>	*Line of Symmetry *Rotational Symmetry *Shapes having Line and rotational symmetry	Demonstration method	Picture cuttings of different symmetrical things, graph paper, smart class
week 3	Ch-15 Visualizing Solid Shapes	3) Make a Rangoli pattern which is also showing rotational symmetry in it.  4) Draw or paste the pictures from the nature which are symmetrical	*2-D and 3-D shapes *Net for building 3-D shapes *Isometric Sketches	Heuristic method, lecture cum - demonstration method	Graph papers, paper cuttings, isometric sheet smart

		1)Using different geometric shapes, make geometric city.		Demonstrationmethod	geometric tools, smart class
		2) On A-4 size sheet, draw	*Drawing a line parallel to a given line	Demonstrationmethod	Siliait class
		some solid shapes and make	through a given point		
		their nets using coloured	timough a given point		
		paper.			
		3)Put some solid shapes right			
		below a glowing bulb. Observe			
		and write down the respective			
		shapes of their shadows.			
		4)Make any 3-D shape using			
		coloured sheet.			
		1)Making a chart showing			
		different			
		tools required for			
Week 4		construction.			
		2) Take the cuttings of six	*Construction of triangles		
		equilateral triangles, by joining	*Construction of triangles when length		
January	Ch 10	their edges,	of 2 sides sand angle between them are		
Week 1	Ch-10		known		
	Practical Geometry				
	deometry		Construction of right angled triangle		
			when length of one leg sand its		
			hypoteneuse is given		
Week2	Revision		, posterios de Biron		
Week					
3,week 4	Revision				
February					
	Annual				
March	exam				

## **Subject-Social Science**

MONTH	TOPICS	SUB TOPICS	ACTIVITY	METHODOLOGY	TEACHING AIDS
APRIL	History Chapter:1 The	1. New & Old	1. In your scrapbook, Paste the 10	Lecture and	Chalk, Duster, Green board,
	Medieval period In India	Trminologies	Photos of the most Famous	discussion methods	Smart Board
	(Week 1)	2. Historians & Their	Historians.		
		Sources	2. Using various maps and		
		3. Main features of	assistance from google images,		
		Medieval period	Draw the difference between the		
			Older India and New India Maps		
			3. Make a poster about "Sources		
			of Historians"		
			4. Write small paragraphs on		
			various Social and Political		
			Groups.		
	1) Civics- Chapter:-1	1. Equality In Indian	1. Make a Drawing using the	Demonstration and	Chalk, Duster, chart
	Equality in Indian	Democracy	various Logos of Parties in India.	Lecture	
	Democracy	2. How the	(Any 5)		
	(Week 2)	constitution ensures	2. Prepare a small Script on		
		equality.	Equality.		
		3. Reasons for	3. Make a collage differentiating		
		equality.	between advantages and		
			Disadvantages in Democracy.		
			4. Write about various Rights that are been availed to Indian Citizen.		
	2) Geography	1. Natural	1.In a Scrap Book, Paste the 5-5	Lecture and	Chalk, Duster, Models
	Chapter 1 Our	Environment	Biotic and Abiotic Components.	discussion methods	Chark, Duster, Woders
	Environment	2 Human Made	2.Draw a Poster using any colours	discussion methods	
	(Week 3)	Environment	or patterns defining the various		
	(Week 3)	3. Eco System	Environments (Manmade &		
		3. Zeo zystem	Natural).		
			3.Using the Layering Art create a		
			model about differentiating the		
			Atmosphere, Lithosphere &		
			Hydrosphere in Earth.		
			4.Make a Word Booklet from this		
			unit (50 Words) with Pictures.		
	3) Geography	1. Rocks & Minerals	1. In a Scrap Book paste any 5-5	Lecture and	Chalk ,Duster ,models,

	Chapter:-2- Inside	2. Layers of the earth	types of rocks and soil and write	discussion methods	charts
	our Earth	3. Rock cycle	about it.	discussion memous	Charts
	(Week 4)	•			
	(Week 4)	4. Different types of rocks.	2. Make a Model, showing The		
		TOCKS.	Layers of Earth.  3. Create a Collage showing the		
			•		
			difference between the Mountains		
			and Plains.		
			4. Make a Poster showing various		
3.5.4.3.7	1) III	4 3 6' 1 11 1 ' 1	Crusts.	T . 1	
MAY	1) History Chapter :2	_	1. In your Scrapbook paste the	Lecture and	Chalk, Duster, Green board,
	Emergence of New	<u> </u>	most 10 famous places in Delhi.	discussion methods	Smart Board
	Kingdoms.	North and South	2. On a map locate and label the		
	(Week 1)		major kingdoms of North India in		
		2. TRIpsrtite struggle	early miperiod		
		3. Importance of	3. Make a poster of Prithviraj		
		Kannauj	Chauhan.		
		4. Turkish invaders	4. Enlist the various Crafts in		
		5. Cholas the most	midieval period		
		powerful Kingdom in			
		south.			
	2) Civics-Chapter 2)	What Is Health	1. Draw a Poster showing	Lecture and	Chalk, Duster, Green board,
	Role of the	Health care in India	gratitude to the Covid Warriors.	discussion methods	Smart Board
	Government in	Role of state	2. Enlist the difference between		
	Health	Governments	the facilities of Private & Public		
	(Week 2)		Hospitals.		
		Private &	3. Make a collage, showing		
		Government Hospital	necessity in a Medical Facilities.		
			4. Write a Speech for the various		
			Government Schemes for		
			Healthier India.		
	3) Civics-Chapter	Vidhansabha and	1. Draw a Hierarchy Chart about	Lecture and	Chalk, Duster, Green board,
	3How the state	Vidhan Parishad		discussion methods	Smart Board
	Government works	1.1	of Current members)		
	(Week 3)	chief minister and his	2. From Newspaper cutting make a		
		council of ministers	collage about various Press		
		3. Functions and	Releases by the Government.		
		responsibilities of a	3. Draw the difference in your		
		chief minister	Location Before 5 years and Now.		

		4. Governor of state and his powers	4. If you are the CM, what changes will you bring. Prepare a Report.		
	4) Geography- Chapter 3 Changing face of the earth (Week 4)	Earth movements 2. Natural forces that cause changes in earth. 3. Volcano and their types	<ol> <li>In a Map of India, Show the Earthquake Occurrences using various Colours from 2014-2019.</li> <li>Make a model of volcano</li> <li>Paste 5 most known with their locationsof volcano in your scrap book.</li> <li>Create a collage on the formation of various landforms that are been made because of Earthquake.</li> </ol>	Lecture and discussion methods	Chalk ,Duster ,models, charts
JUNE	Summer Break				
JULY	1) History- Chapter 3 Kingdoms of the South (Week 1)	The imperial cholas Chola administration Trade and agriculture in chola Kingdom  Literature art and architecture in chola Kingdom	<ol> <li>On an outline map of India Mark and label the areas of chola Kingdom.</li> <li>Make a flowchart of chola administration3. Create a photo exhibition of the trading expedition of chola to south east asia.</li> </ol>	Lecture and discussion methods	Chalk ,Duster ,models, charts
	2) History-Chapter4 The Delhi Sultans (Week 2)	The expansion of Delhi sultanate Administration of Alauddin Khilji Administration under Delhi saltnat Art and architecture under Delhi saltnat	<ol> <li>Make a flowchart of Delhi Sultans</li> <li>Prepare a Document describing the Working of Mughals for India</li> <li>Make a report on the monuments built under the Delhi sultanate.</li> <li>On the outline political map of India show the extent of Alauddin Empire</li> </ol>	Lecture and discussion methods	Chalk ,Duster ,models, charts
	3) Civics- Chapter 4 Gender and gender	Gender stereotype Gender	Draw a Poster on Women     Empowerment.	Role Play	Chalk ,Duster ,models, charts

	inequality (Week 3)	discrimination Impact of gender	2. Pen down a speech on the topic, "Life isn't Easy for Boys!!"		
		inequality	3. Create a case study showing the		
		Government's please	Equality between Boys & Girls.		
			4. Do you feel that boys also face		
			Harrarsement, Write a letter to editor of book adding the topic to		
			Syllabi!!		
	4) Geography-	Weathering and	1. Research and find out examples	Lecture and	Chalk ,Duster ,models,
	Chapter 4	erosion	of any 10 of the landforms	discussion	charts
	Landforms of the		mention in the lesson. Name the	methods	
	earth	Landforms made by	country in which they are located		
	(Week 4)	rivers glaciers wins and waves	payss their pictures		
			2.On a map of India, Mark any 5		
			rivers & write short paragraphs on		
			it.		
			3"Clean Rivers Save Rivers"		
			Create a collage on the same!!		
	5) Geography-	Importance of	1. Create a Model Showing	Lecture and	Chalk ,Duster ,models,
	Chapter -5 The	atmosphere	various Ratio disrtibution within	discussion	charts
	Atmosphere		an Air.	methods	
	(Week 4)	Composition of the	2. Draw a Poster differentiationg		
		atmosphere	the changes you have seen in the		
		CA	Quality of Air before and During		
		Structure of	Covid.		
		atmosphere	3. create a drawing on Air Pollution.		
		Layers of atmosphere	4. Draw the structure of		
		Layers of armosphere	atmosphere.		
AUGUST	3) History-Chapter-5	Coming of Mughal	1. In your scrap book paste or	Lecture and	Chalk ,Duster ,models,
	The Mughal		draw famous Mughal Rulers	discussion	charts
	Empire	Administration under	2. Draw genealogy of Mughals.	methods	
	(Week 1)	Mughals	3. List the monuments and collect		
		_	picture of famous buildings		
		Decline of the	constructed under the Mughals		
		Mughal Empire	past in scrapbook.		
	4) Civics- Chapter -5	Meaning of media	1. Prepare a report on 'right to	Lecture and	Chalk ,Duster ,models,

	Understanding the media (Week 2)	Electro media and technology  Media and democracy Independence media Media and money Censorship	information act 2005'.  2. Prepare a collage ondifferentiate between the print media and electronic media  3. Prepare a media report on the topic of election2024.	discussion methods	charts
	5) Geography- Chapter-6 Elements of weather and climate (Week 3)	Weather and climate Temperature Types of winds Atmospheric pressure Condensation Precipitation	<ol> <li>With a Drawing differentiate between types of winds</li> <li>Make a weather calendar of one week of your city.</li> <li>Select the picture of different instrument used to measure the air pressure atmospheric pressure etc and paste in scrapbook</li> </ol>	Lecture and discussion methods	Chalk ,Duster ,models, charts
SEPTEMBER	Half Yearly Exams				
OCTOBER	1) History-Chapter -6 Tribes nomads and settled communities (Week 1)	Who are adivasis Sources of tribal history Tribal groups of India Occupations and nomadiculture Contributions of adivasis	<ol> <li>Mark and label the location of some important tribes on the map of India</li> <li>Face small pictures of The tribe on each location.</li> <li>Make a report on the government policies in our country towards tribals</li> </ol>		Chalk ,Duster ,models, charts
October	2) Civics- Chapter 6 Media and Advertising (Week 2)	Meaning of advertisement Purpose of advertisement Types of advertisement Advantages of advertisement	<ol> <li>In your ScrapBook, Paste images of various Print Media Options and TV News Channels.</li> <li>List any five products in your home which are currently being advertisement on TV on newspaper.</li> <li>Draw a advertisement pamplet to sell any soft drink.</li> </ol>	Discussion and demonstration	Chalk ,Duster ,models, charts
	3) Geography-		1. Note the maximum	Lecture and	Chalk ,Duster ,models,

	Chapter 7 humidity and rainfall (Week 3)	Moisture Forms of condensation Precipitation Types of rainfall Clouds Humidity	temperature minimum temperature humidity rainfall of any five cities of India from newspaper . 2. Take pictures of different types of clouds that you see in the sky on different days identify the form of cloud and write a few line on each type of cloud 3. Ony chart show different types of rainfall	discussion methods	charts
	4) Civics-Chapter -7 Markets And intermediaries (Week 4)	*Types of market Malls Online market Weekly Market * Shops in the neighborhood	1. Write about various types of Markets or Shops you have visited. Pendown a difference using Tabulation. 2. With your Drawing, make a comparison between small shops & Big shops. 3. In your scrapbook paste te images for various weekly markets (Monday market etc) 4. If you get a chance to buy the same things online that you get from the neighboring shop. What will yo do &Why?	Discussion and demonstration	Chalk ,Duster ,models, charts
NOVEMBER	1) History- Chapter 7 religious ideas in the midieval period (Week 1)	*Bhakti movement Sufi movement Kabir Guru Nanak	<ol> <li>Make a portrait of Baba Guru Nanak Dev Ji</li> <li>List different saints of the midieval period.</li> <li>Make a collage on bhakti movement in midieval period</li> </ol>	Lecture and discussion methods	Chalk ,Duster ,models, charts
November	2) History- Chapter 8 the making of regional culture (Week 2)	*Development of Malayalam under chira Kingdom The Rajput and	Collect the pictures of temples of South India and paste in scrap file.	Lecture and discussion methods	Chalk ,Duster ,models, charts

November	3) History - Chapter 9 Political changes in the 18 century AD	traditions of heroism Pirs and temples Fish as food  *Later Mughals Causes of decline of Mughal Empire Emergence of	Make a report on different types of paintings.     Make a collage showing different types of classical dance forms.      Make a portrait of Maratha King Shivaji      Prepare a project and	Lecture and discussion methods	Chalk ,Duster ,models, charts
		regional kingdoms in 18 century	write about the achievements of Shivaji and Sikh gurus		
December	4) Geography:-: Chapter 8 Hydrosphere	Meaning of hydrosphere Watercycle Distribution of water Waves tides and current	1. Draw a water cycle on chart 2. On amap of the world draw any five cold current 3. On a map of the world draw any five warm current 4. Prepare a front page report on the devicested caused by the tsunami	Lecture and discussion methods	Chalk ,Duster ,models, charts
	5) Geography- Chapter 9. Life in The Tropical & Sub Tropical Region	Rain Forests  Life in the Amazone Basin Life in Ganga brahmputra basin	<ol> <li>1.Make a report about the fire of Amazon Jungles.</li> <li>2. Draw a scene of Rain Forests.</li> <li>3. Portrait the Life in Amazone Basin Using Collage</li> <li>4. Use map and Differentiate between Tropical &amp; Sub Tropical Regions.</li> </ol>		
December	1) Geography- Chapter 10 Life desert regions - Sahara and Ladakh	The Hot Desert- Sahara  The Cold Desert- Ladakh	1. Gather the Information about Ladakh and about people of Ladakh and Prepare a speech on their hardships.  2. Make a Poster Reflecting the	Lecture and discussion methods	Chalk ,Duster ,models, charts.

		Indian Desert. 3. Find some Ethnic Indian Desert Cuisine & make a small recipe book (Any 5 Foods) 4. Make a Collage defining the Various aspects in Deserts. (Food, Animals, People, etc)	
January	Revisions		
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## SUBJECT-SCIENCE

MONTH	CHAPTER	ACTIVITY	SKILL ENHANCE
April	Chapter-1 Nutrition in plants	<ol> <li>Grow the seeds of coriander. Write the observation of its growth. Also paste its picture.</li> <li>Make a structure of stomata by</li> </ol>	6) Experimentation, Observation
		using kidney beans. How does the stomata contribute in photosynthesis and transpiration?	7) Planning and Organisation, Creativity and innovation
		3) Take two slices of bread in your home. Keep one slice in refrigerator and other outside at room temperature with water sprinkled on it. Note the observations.	
		4) Draw a well labeled diagram of photosynthesis on A-4 size sheet.  Explain the process and its essential components.	y
		5) Draw a well labeled diagram of human digestive system with its explanation on A-3 size sheet	9) Explanation, Creativity
		6) Discuss with your elders, the way to lead a healthy life. Based on the same design the leaflet for the	10) Discussion, Critical thinking,
	Chapter-2 Nutrition in animals	people of your age with hints and tips to lead a healthy life.  7) Fast food is not good for health.  Compose a story with a above message where in a girl explains to her younger brother, the bad effects of eating bad foods.	Analysis

8) Find out the names of food items of various states of our country and mark them on the map of India. Is their any relation between the food habits and the climatic and geographical location of that place? comment.  11) Communication, Writing skills, Value enhancement
12) Critical thinking, Analysis, Interpretation, Observation, Identification and Classification

April -May	Unit Test 1	UT+Revision, Syllabus - Ch.1	
May	Unit Test 1  Chapter-3  Heat	<ol> <li>Make an assignment on different ways of flow of heat (conduction, convection and radiation)</li> <li>Draw a well labeled diagram of land breeze and sea breeze on A-3 size sheets.</li> <li>Measure the temperature of different substances which you use in day to day life with the help of thermometer and note them in tabular form.</li> <li>Make a project report on different</li> </ol>	<ul> <li>Observation and Interpretation</li> <li>Identification, Classification and Observation</li> <li>Identification, Observation and Analysis</li> </ul>
		types of thermometer with its uses and properties.	<ol> <li>Writing skills, Explanation and observation.</li> <li>Creativity and Innovation</li> </ol>
			3) Observation, Analysis

		4) Writing skills, Interpretation and Classification
Chapter-4 Acids, Bases and salts	<ul><li>6) Bring the soil sample of your area. Find out if it is acidic, basic or neutral.</li><li>7) Visit a doctor. Find out the</li></ul>	> Experimentation, understanding

		medicines, he prescribes to treat acidity. Ask him how acidity can be prevented.  8) Prepare a red cabbage juice by boiling a piece of red cabbage in water. Use it as an indicator and test the acidic and basic solution with it. Note it in tabular form.  9) Make a project report on acid rain, its causes and its harmful effects.	A .	Application, concept  Experimentation, classification
			>	Writing skills, explanation
July	Chapter-5 Physical and chemical changes	<ul> <li>10) Collect information about the types of fuels used for cooking in your area. Discuss with your elders which fuels are less polluting and why?</li> <li>11) Cite few examples from your surroundings where you find both physical And chemical changes taking place together.</li> <li>12) Take some of the crystals like sugar, rock salt, alum etc available at your home. Put them separately in small packets of cellophane paper and paste them on A4 size sheet.</li> <li>13) Do rusting of iron with the help of your teacher or elders.</li> </ul>	A	Discussion, understanding  Critical thinking, observation, analysis  Analysis, understanding, observation

		>	Awareness, understanding, analysis
Chapter-6 Respiration in organisms	<ul> <li>14) Collect information about any two historical monuments that are affected by air pollution. Note it in your scrapbook.</li> <li>15) Collect information about various breathing exercises that are good for our health. Write about any two which you follow in your daily routine.</li> <li>16) Visit a doctor. Learn about the various diseases related to respiratory system. Write the measures that may be taken to prevent them.</li> <li>17) Make a model of respiratory system.</li> </ul>	A	Observation, analysis, conclusion  Collection, critical thinking  Observation, critical thinking

			Creativity, understanding, analysis
August	Chapter-7 Transport of substances	<ul> <li>18) Find out about blood groups and their importance. Write it in tabular form.</li> <li>19) Count your pulse rate while doing different activities and tabulate the observation.</li> <li>20) Make a chart on Human Excretory system.</li> <li>21) Make a model of Heart reflecting</li> </ul>	<ul> <li>Tabulation, value enhancement</li> <li>Exploration, explanation, analysis, record</li> </ul>
		its functioning	<ul><li>Creativity and innovation</li><li>Critical thinking, observation</li></ul>
	Chapter-8 Reproduction in plants	<ul> <li>22) Students will take a flower and pluck out its different parts. Paste them in scrapbook and label them.</li> <li>23) Draw a labeled structure of flower on A3 size sheet.</li> <li>24) Visit a garden. Observe various plants and note their vegetative part in tabular form.</li> <li>25) Make your own cactus garden by collecting pieces cut from different kinds of cacti. Grow the variety in one single container or in separate</li> </ul>	<ul> <li>Creativity, observation, critical thinking</li> <li>Creativity, identification, differentiation</li> <li>Observation, interpretation</li> </ul>
		pots.	> Experimentation,

			identification
August	Unit Test 2	UT+ Revision, Syllabus - Ch. 2, 3 & 4.	>
September	Chapter-9 Motion and time	<ul> <li>26) Make a model of a sand clock which can measure a time interval of 2 minutes.</li> <li>27) Make a presentation of time measuring devices that were used in ancient times in different parts of the world.</li> <li>28) Rise early in the morning. Look at the shadow formed. Repeat observing your shadow until late afternoon. Compare the length and direction of shadow and write it in</li> </ul>	<ul> <li>Creativity, understanding, conceptualization</li> <li>Creativity and innovation, interpretation</li> <li>Knowledge, observation, conceptualization</li> </ul>
		tabular form.  29) Make bar graphs of different types of motion with respect to time.	<ul> <li>Differentiation, observation</li> </ul>
	Chapter-10 Electric current and its effect	<ul> <li>30) Make a list of various materials found at home and classify them into magnetic and non magnetic with the help of magnet.</li> <li>31) Make four electromagnets with 20, 40, 60 and 80 turns. Connect them with a battery of 2 cells. Bring the electromagnets near the box of</li> </ul>	<ul> <li>Observation, classification, analysis, interpretation</li> <li>Observation, interpretation, experimentation</li> </ul>

		pins. Count the number of pins attracted by it. Compare the strengths of the electromagnets.  32) Visit an electric shop. Request a mechanic to show you the various types of fuses and MCB and to explain how they work.  33) Make a working model of an electric bell.	A	Explanation, understanding  Creativity and innovation
October	Chapter-11 Light	the help of your book.	>	Creativity, critical thinking, application
		35) Identify different types of mirrors on the basis of the formation of the images. Tabulate your findings and write a conclusion.	>	Application, understanding

		<ul><li>36) Visit a dentist. Observe his mirror used in examining ear, nose, throat. Identify the type of mirror.</li><li>37) Make an assignment on different types of mirrors and the process of reflection.</li></ul>	>	Observation, identification
			>	Writing skills, explanation
	Chapter-12 Forest: our lifeline	<ul> <li>38) Make a poster highlighting the importance of forest.</li> <li>39) Collect information regarding temperature, rainfall in a forest area. Draw a comparison for temperature and rainfall for the present and past.</li> <li>40) Collect leaves of various shapes,</li> </ul>	\[ \times \]	Analysis, understanding  Understanding, analysis, problem solving
		sizes and colour from different areas. Note down the difference and similarities in the pattern of leaves.  41) Make a chart on inter relationship of plants, soil and decomposers in the forest.	>	Awareness, understanding, comparison
			>	Creativity and innovation, explanation
November	Chapter-13 Wastewater story	42) Compose your own poem on	>	Writing skills, understanding,

		"water is life" and write down in	creative thinking
		your notebook.	
		43) Perform a role play regarding	
		importance of water in the	> Creative thinking, Application
		classroom.	
		44) Make a project report on WWTP.	
		45) Make a presentation reflecting the relation between sanitation and	➤ Writing skills, explanations
		disease.	> Creativity and innovation
November	Unit Test 3	UT+Revision, Syllabus -Ch. 5, 6 & 7.	
December to February	Chapter 1to 13 Revision for final exams.		

## **SUBJECT - COMPUTER**

Month	Week	Topic	Sub-topics	Methodology	Activities	Instructional Aids
April	Week-1	1. Number System	Number System	Lecture cum demonstration	<ul> <li>Make an assignment of the given</li> </ul>	Chalk board, duster, computer,
	Week -2	Number System	<ul><li>Types of Number Systems</li><li>Binary Arithmetic</li></ul>		<ul><li>conversion sums in classroom.</li><li>Create a chart of different number system.</li></ul>	Course Book
	Week-3	2. More on Excel 2019	<ul> <li>Chart Components</li> <li>Various Chart Types</li> <li>Sorting data</li> <li>Filtering data</li> <li>Data validation</li> <li>Pivot Table</li> </ul>		<ul> <li>Make a data series on the literacy rates of different states of India.</li> </ul>	

	Week -4	More on Excel 2019	<ul><li>Goal seek</li><li>Conditional</li><li>Formatting</li></ul>		Draw different mainly used charts.	
May	Week-1 Week-2 Week-3	3. Introduction to MS Access 2019	<ul> <li>Database and DBMS</li> <li>Advantage of a database</li> <li>Database applications</li> <li>Introduction to MS Access 2019</li> <li>Objects in MS Access</li> <li>Starting MS Access 2019</li> <li>Parts of MS Access Window</li> <li>Creating a database</li> <li>Creating a table using templates</li> </ul>	Lecture cum demonstration	<ul> <li>Make a balloon move in zigzag direction</li> <li>Write a paragraph on "Seven Wonders of the World". Translate the paragraph into another language.</li> </ul>	Chalk board, duster, computer, Smart-class
June						
July	Week-1 Week-2 Week-3	Block Coding Ch-1( Variables in Real Life) Ch-1( Variables in Real Life) 5. Cybercrime Threats and	<ul> <li>Variable Initialization</li> <li>Data types in         Programming     </li> <li>Math Operation in         Programming     </li> <li>Internet</li> <li>Advantages/Disadvantages         of Internet     </li> <li>Computer Ethics</li> </ul>	Lecture cum Demonstration	<ul> <li>Create a document on 'Uses of Google Apps' using Google Drive.</li> <li>Write a paragraph on "Seven Wonders of the World".</li> </ul>	Chalk board, duster, computer, Course book
	Week-4	Security	<ul><li> Unethical Practices</li><li> Cybercrime</li></ul>		Translate the paragraph into another language.	

August	Week-1 Week -2	<ul><li>5. Cybercrime Threats and Security</li><li>7. Introduction to App Development</li></ul>	<ul> <li>Safety measures while using Computer and Internet</li> <li>Digital Footprint</li> <li>Mobile App</li> <li>Advantages of Mobile App</li> <li>Categories of App</li> </ul>	Lecture cum Demonstration method	<ul> <li>Write the name of six different persons in your school. According to the position they hold using heading tags.</li> <li>Write a web page as Save Water.</li> </ul>	Chalk board, duster, computer, Course book
	Week -3		<ul> <li>Commonly used mobile apps.</li> <li>Downloading and installing/ Uninstalling apps.</li> <li>Simple app development</li> </ul> Revision	Project method	<ul> <li>Create a web page named "The Solar System".     Using the given instructions.</li> <li>Write the code to display your name using Interactive mode.</li> </ul>	
September			Revision + Ha	⊥ If Yearly Examinati	on	
October	Week-1	8.TrendingTec hnolog.	<ul> <li>Introduction to augmented Reality.</li> <li>Introduction to Virtual Reality</li> <li>Difference b/w AR and VR</li> <li>Advantages and Disadvantages</li> <li>How AR and VR technologies work?</li> <li>Types of AR/VR.</li> <li>Application of AR/VR.</li> <li>The future of AR/ VR.</li> </ul>	Project method	<ul> <li>Group discussion on the topic cyber crime&amp; safety</li> <li>Install an antivirus software in your computer according to given instruction.</li> <li>Make a poster on cyber safety measures.</li> <li>Make a poster for</li> </ul>	Chalk board, duster, computer, Smart-class.

	Week -2 Week -3 Week-4	Advanced Coding Concepts 2. Sequencing with Block Coding Sequencing with Block Coding			password protection.  Write a code to find sum, difference, product of 270 and 30.	
November	Week-2 Week-3	(Block coding) Ch-3 Fun with Functions  Ch-3 Fun with Functions  Ch-3 Fun with Functions	<ul> <li>Different Python functions and their types</li> <li>Introduction</li> <li>Advantages of using Functions</li> <li>How to reduce redundancy using Functions</li> <li>Different functions Parameter</li> <li>Introduction</li> <li>What is Sequencing/Bug</li> <li>Nested loop</li> <li>Recap of loops</li> <li>Examples</li> <li>Types of loops</li> <li>Apply Loops and conditionals with sequencing.</li> <li>What are Operators?</li> </ul>	Lecture cum demonstration method	<ul> <li>Write the program to find the area and perimeter of a rectangle whose length = 10cm and breadth = 8cm.</li> <li>Write a program to display your name ten times.</li> <li>Open your photograph. Try out the following tools to select your face. Rectangular Marquee Tool, Lasso Tool, Magnetic Lasso Tool, Crop tool</li> <li>Make an assignment of different Photoshop tools.</li> </ul>	Chalk board, duster, computer, Smart-class.

			<ul> <li>Types of Operators in Python</li> <li>Precedence of operators</li> <li>Introduction/ Type to control structure</li> <li>Conditional statements.</li> </ul>			
December	Week-1	Ch-4 Understanding arrays & collections	What are collections?	Lecture cum demonstration method	<ul> <li>Draw a map to find the treasure.</li> <li>Follow the steps:</li> <li>Draw different objects on different layers, such as trees,</li> </ul>	Chalk board, duster, computer, Smart-class.
	Week-2	Ch-4 Understanding arrays & collections	<ul> <li>Arrays</li> <li>How can we Iterate Over collections?</li> </ul>	Lecture cum demonstration method	<ul><li>river, treasure box.</li><li>Give special effects to one or more layers.</li></ul>	
	Week-3	Ch-4 Understanding arrays & collections			<ul> <li>Creating a Blog</li> </ul>	
	Week-4	Ch-4 Understanding arrays & collections				
January	Week-1	Ch- 5 (Hello Word With Code)	Programming Language	Explanation method	<ul><li>To create a Calculator</li><li>Selection Sort</li></ul>	Chalk board, duster, computer,
	Week-2		<ul> <li>Sorting the List- Selection</li> <li>Sort</li> </ul>		Algorithm	Course book
	Week -3	Ch- 5 (Hello Word With Code)	<ul><li>Getting used to Syntax</li><li>Variables and</li></ul>			

	Week-4		Data Types			
February		Revision				
March		Annual Exam				

## **SUBJECT- GK**

Months	Section -A	Methodology	Months	Section -B	Methodology
April	1.Intelligent Animals	Lecture and	October		Lecture and
ist Week	2. Forests	explanation	Ist Week	29. Mythical places	explanation
	3. Dog breeds	method		30. National parks	method
IInd Week	4. Desert plants			around the world	
	5. Types of habitats		IInd Week	31. Global lines	
	6. Insectivorous plants			32. Royal tour	Demonstrative
IIIrd Week	7. Exotic fruits	Illustrative and		33. Parliaments of the	and explanation
	8. Diseases	deductive	IIIrd Week	world	method
	9. Wow chemistry!	method		34. Famous female	
	10. Medical			contributions.	
lv th Week	breakthroughs		IVth Week		

May Ist Week IInd Week IIIrd Week IV th Week	11. Branches of science 12. Pandemic 13. Cyber security 14. Apps on mobile 15. Cities and Ancient names 16. History of indian currency	Narrative and interactive method  Explanation and demonstrative method	November Ist Week IInd Week IIIrd Week Ivth Week	35. Chess mania 36. Football facts 37. Asian games 38. Tennis trivia 39. Board games 40. Indian hockey legends	Demonstrative and explanation method  Narrative and inductive method
July	17. Forts and Monuments 18. Hall of fame	Explanation and lecture	January Ist week	41. Indian woman cricketer	Demonstrative and explanation
Ist weel	19. Indian railways 20. Awards and honours	method	lind week	42. Songs in patriotic movies	method
lind week	21. Indian armed officials 22. Indian writers		lird week	43. Screen names 44. Harry Potter	Narrative and
IIIrd Week	23. Seven sisters in india 24. Fairs in India	Demonstrative and story	lvth week	45. Famous singers 46. Indian Film directors	Inductive method
IV th week	25. Indian musicians	telling method		47. Proverbs 48. Mythical creatures	

August		Illustrative	January	49. Poetic devices	Lecture and
Ist Week	26. Tribal groups	and deductive	Ist Week	50. Books and their	explanation
	27. Religious structures	method		authors	method
IInd Week	28. Wonders of the world.		IInd Week	51. Abbreviations	
				52. Indian literature	
				awards	
IIIrd Week	29.Revision for half		IIIrd Week	53. Brain buzz	Illustrative and
+	yearly Exam				explanation
IV th Week			Ivth week	54. Optical illusions	method
				55. Sudoku	
				56. Riddles	