## ST. FRANCIS CONVENT CO-ED SCHOOL PATEL NAGAR BHOPAL

## CLASS- VI SUBJECT- SOCIAL SCIENCE

Topics	Learning Outcomes	Assessment Tools	Teaching Learning Strategies/ Activities	Resources	Inter-disciplinary/ Multi-disciplinary	Art Integration or Sports Integration
1. Locating places on the Earth	Students will be able to-	* Oral tests / Questioning	*Explanatory method	*Audio visusal	Maths: shapes 2D, 3D	* Drawing of the globe and showing the lines of latitudes and longitudes
No. of Periods:	. Map and its components	* Quizzes		*real objects use of globe and maps		
Month:	. Types of maps and symbols	* Assignments				
	. Mapping the earth- understanding coordinates					
	. Latitudes and longitudes					
	. Understanding Time Zones					
4. Timeline and Sources of History	Students will be able to undesrtand -	Oral Questioning /	* Active learning, Peer teaching. Activity: lets explore	audio visual	life skills : observational and logcial thinking	* making the flow chart of various sources of history
	*Timeline	* Notebook				* arranging of dates in proper chronological order to make a proper timeline.
	*How is time measured in history?	* Group Discussion	1			
	*Sources of history					
	*The beginning of human history					
	* understand the significance of geographical terms used during the					

13. The Value of Work	Students will be able to understand -	* Group Discussion	* Active learning, Peer teaching. Activity: lets explore	* Case studies	life skills: observational and logical thinking	* Role play of different characters doing different economic activities
	* Economic activity	* Notebook		* charts and Diagrams		
	*Types of economic activities - economic and non- economic	*Oral Questioning				
	*Importance of these activities					
2. Oceans and Continents	Students will be able to understand -	* Group Discussion	* Active learning, Peer teaching. Activity: lets explore	*real objects use of globe		* Crossword formation
	* distribution of water on land and earth	* Notebook	*Explanatory method			
	* continents and oceans	*Oral Questioning				
	* islands					
	* oceans and life					
5. India , That is Bharat	Students will be able to understand -	* Oral tests / Questioning	*Explanatory method	*Audio visusal	*logical thinking	* using map for showing the Indian Subcontinents with the ancient names for India
	*defining India	* Quizzes				
	*Ancient name of India					
	* foreigners naming India					
14. Economic Activities around us	Students will be able to understand -	* Assignments	* Active learning, Peer teaching. Activity: lets explore	* Case studies	life skills : observational and logical thinking	* using of different pictures in jumbled way to show the different stages of the economic activities.
	* Economic sector	* Quizzes	*Explanatory method	* Use of flow charts		
_	* classification of economic activities - Primary , Secondary Tertiary					
	* interdependence of the sectors					

Grassroots Democracy- Part 1 : Governance	Students will be able to understand -	* Group Discussion	* Active learning, Peer teaching. Activity: lets explore	* Case studies	life skills : observational and logical thinking	* Model making to showcase the levels of government
	* Introduction of words like - government, governance, laws	* Notebook	*Explanatory method	* use of different charts		
	* Three organs/ levels of the Governmen	nt		* audio and visual		
	* Democracy					
6. The Beginning of Indian Civilisation	Students will be able to understand -	* Group Discussion	*Explanatory method	* Case studies	* Geography - climate and soil types	* Drawing of pictures and use of mind map for understanding the concept properly.
	* The term Civilisation	* Notebook	* Audio and visual	* use of different artifacts and charts and images	* Economics - cost and profit of farming	
* The Harappan and	the Indus - Saraswati civilisation	*Oral Questioning			* Maths - shapes and patterns	
	* Indus Valley Civilisation					
	* the social and cultural life					
	* its decline					
7. Indias Cultural Roots	Students will be able to understand -	* Oral Questioning	* Audio and Visual	* Case studies	* History - use of different forms of art works and	* Chart making , showing the religions and any art form.
	* The Vedas and Vedic Culture	Group Presentation	*Explanatory method	* Audio and Visual		
	* Buddhism	* Quizz				
	* Jainnism					
	* Folks and Tribal roots					
8. Unity in Diversity , or ' Many in the one '	Students will be able to understand -	* Oral Questioning	*Explanatory method	* Case studies	graphy - Festivals , Tradi	* Let's Explore

	* The true meaning of diversity	Group Presentation	* Active learning , Peer teaching . Activity : lets explore	Power point presentation	life skills: observational and logical thinking	
	* textiles and Clothing			*Audio visual		
	* Its spread among the community					
11. Grassroots Democracy - Part 2: Local government in rural Areas	Students will be able to understand -	Group Presentation	*Explanatory method	Power point presentation	life skills: observational and logical thinking	* Let's Explore
	* Panchayati Raj System		* Active learning, Peer teaching. Activity: lets explore	*Audio visual		
	* Gram Panchayat					
	* Exemplary Sarpanchs					
	* Child- Friendly Panchyat Intiative					
	* Panchayati Samiti and Zila Parishad					
12. Grassroots Democracy - Part 3 : Local Government in Urban Areas	Students will be able to understand -	* Oral tests / Questioning	*Explanatory method		life skills: observational and logical thinking	* Let's Explore
	* Participatory Democracy	* Quizzes	* Active learning			
	Urban local Bodies					

Class: VI

Subject : English

Topics	Learning Outcomes	Assessment Tools	Teaching Learning Strategies/ Activities	Resources	Inter-disciplinary/ Multi-disciplinary	Art Integration or Sports Integration
Topic : Unit 1 Fables and Folk Tales	Studenst will be able to :	* Reading aloud	* explanation method and learning	* Rubrics for summary	* Life skill - Intellligence , hard work	* visual ( summary writing on a sheet of paper)
1. A Bottle of Dew	* Evaluate the true meaning of hard work and dedication .	*Rubrics		* notebook	* subject: moral science	,
	* also students will be able to develop a habit of reading					
	* meaning of difficlut words					
sub topics:						
No. of Periods: 2 to 3						
Month: April						
Poem: Raven and the Fox	Students will be able to :	* Reading aloud	* explanation method and learning	* Rubrics for summary	* Life skill - cleverness	* visual ( drawing and images )
sub topics: Poetic device - personification, humor	how cleverness can outsmart foolish prid	*Rubrics	* Discussion and learning	* notebook	* subject: moral science	* drawing ( illustrate a imaginery scene from a poem)
No. of Periods: 2	* the poetic device personification	* poem recitation				
Month: April	·					
Rama to the Rescue	Students will be able to :					
sub topics: the importance fo courage , loyalty	* identifying teamwork and cleverness	* dictation	* promoting critical thinking and effective learning	* notebook	* critical thinking	* role paying
No. of Periods: 2	ppreciating the values of bravery and love	* role playing	* role playing	* rubrics for summary	* Subject - Moral Science	9
Month: April			* Vocabulary activities	,	,	
Unit 2 : Friendship	Students will be able to :	*Rubrics	* Vocabulary activities	* notebook	* critical thinking	* let us listen ( story writing )

The Unlikely Best Friends	* the true meaning of friendship	* oral questioning	* explanation method and learning		* Subject - Moral Science	ce
sub topics: unlikely friends , qualties of a good friend	* also the true meaning of unlikely frien	dship				
No. of Periods: 2						
Month: April						
A Friend 's Prayer	Students will be able to :					
	* the love and care a friendship holds					
sub topics: unlikely friends , qualties of a good friend	*					
No. of Periods: 2						
Month: April						
Chapter 6: The Chair	Students will be able to :	Object description writing, oral presentation	Show & tell (personal objects), annotation of text, gallery walk	Textbook, chart of adjectives	Psychology – attachment/memories, English – descriptive writing	Sketch favourite object, classroom display "Memory Corner"
	* Comprehend story of memory & belonging.					
	* Write descriptive paragraphs about objects.					
Unit 3 – Nurturing Nature						
l .						

		Q&A, paragraph on local trees,			Medicinal plants,	
		poster on neem	Class discussion, tree	Textbook, pictures,	Social Studies –	
Chapter 7: Neem Baba	Students will be able to :	uses	survey, storytelling	leaves samples	traditions	Leaf art, poster-making
	* Appreciate medicinal/environmental value of neem.					
	* Identify eco-cultural beliefs					
		Recitation, drawing a bird's			Biology – bird habitats,	
Chapter 8: What a Bird		home stages,	Poem recitation, creative	Poem audio, bird	Language – perspective	
Thought	Students will be able to :	diary entry as bird		picture	writing	Bird craft, poetry illustration
	* Interpret poem from a bird's perspective	, ,				
	* Use imagination to write in "first person" voice					
		Matching spices			Science – health,	
Chapter 9: Spices that Heal Us	Students will be able to :	to uses, spice chart preparation	Show real spices, group research, class quiz	Textbook, spice samples	Geography – spice trade history	Spice collage, recipe chart
	* Identify common Indian spices & uses					
	* Read informational text & extract facts					
		Q&A, diary writing as protagonist, role	Brainstorm "Have you changed for better?",		Psychology – behaviour, Value Ed –	Poster "Change begins with
Unit 4 – Sports & Wellness	Students will be able to :	play	storytelling, dramatization			me"

	Collage on sportsmanship, poem illustration
orts spirit, English –	
	1
	i
ience – health & less, Physical	
	Yoga posture drawings, yoga
ercises	awareness posters
: 10, 1, 1, 1	
	Collage "My Incredible
	India", folk song/dance
es & diversity	maia , totk song/dance
tu	

		Recitation,				
			Poem recitation, outdoor		Science –	
			kite flying demo (if	Poem audio, real	aerodynamics of kites,	Kite making & decoration,
Chapter 14: The Kites	Students will be able to:	description writing	possible)	kites	Art – crafts	painting
	* Enjoy poem's imagery and rhythm					
	* Identify verbs/adjectives used					
Chapter 15: Ila Sachani – Embroidering Dreams		Comprehension questions,	Read aloud, group discussion on disability inclusion, biography	Textbook, visuals of	Social Studies – gender/disability, Art –	Embroidery demonstration,
with Her Feet	Students will be able to :	reflective essay	writing	embroidery	handicrafts	design-making
	* Learn about resilience & talent despite disability					
	* Develop empathy & inspiration					
Chapter 16: National War		Q&A, descriptive	Virtual tour/video, map	Textbook, photos,	History – Indian wars,	Memorial model-making,
Memorial	Students will be able to :	paragraph, quiz	locating memorial	videos	Civics – national duties	poster "Saluting our Heroes"
	* Understand significance of war memorials					
	* Respect sacrifices of soldiers					

Subject : MATHS						
Topics	Learning Outcomes	LA CCECCIMENT I AATC	Teaching Learning Strategies / Activities	Resources	1 - 1	Art Integration / Sports Integration
IMathematics	Recognize and create patterns, understand sequences	worksheets,	Itessellation activities.	* * . *	1 ' - '	Art: rangoli designs, Sports: pattern-based obstacle courses

Chapter 5: Prime Time Month: June	Understand prime numbers and their applications	Worksheets, oral quizzes	Prime number games, coding activities	Number charts, coding tools	Computer Science, Economics	Art: prime number art, Sports: prime-based relay races
Chapter 7: Fractions Month: July	Compare, convert, and apply fractions	Concept maps, formative quizzes	Fraction kits, cooking measurements, visual models	Fraction strips, measuring tools	Home Science (recipes), Economics (money)	Art: fraction mandalas, Sports: fraction-based scoring games
Chapter 4: Data Handling and Presentation Month: Aug	Interpret pictographs and bar graphs	Chart analysis, project work	Surveys, data collection, graph-making	Graph paper, survey sheets	ICT (data visualization), EVS	Art: colorful graphs, Sports: team performance charts
Chapter 9: Symmetry Month: Aug	Identify and create symmetrical figures	Drawing assessments, peer review	Mirror drawing, symmetry in nature, folding activities	Mirrors, paper cutouts	Art (design), Biology (symmetry in nature)	Art: rangoli, Sports: symmetry in yoga poses
Chapter 6: Perimeter and Area Month: Sep	Measure and calculate perimeter and area	Rubrics, hands-on tasks	Measuring objects, estimating distances, map scaling	Measuring tapes, maps	Geography (map reading), EVS	Art: scaled drawings, Sports: long jump measurements
Chapter 3: Number Play Month: Oct	Compare, convert, and apply numbers	Concept maps, formative quizzes	Number kits, cooking measurements, visual models	Number strips, measuring tools	Home Science (recipes), Economics (money)	Art: number mandalas, Sports: number-based scoring games
Chapter 2: Lines and Angles Month: Nov	Identify angles, understand turns and rotations	Performance tasks, drawing assessments	Clock hands, body movements, angle hunt	Geometry tools, clocks	Physics (motion), Dance (turns)	Art: angle drawings, Sports: yoga poses with angles
Chapter 8: Playing with Constructions Month: Nov	Apply math in real-life contexts (construction, quantity, cost)	Real-life problem solving	Role-play construction shop, quantity estimation, cost calculation	Construction charts, price lists	Economics, EVS (construction)	Art: construction posters, Sports: construction delivery race
Chapter 10: The Other Side of Zero Month: Nov	Understand negative numbers and their applications	Real-life problem solving	Role-play shop, quantity estimation, cost calculation	Number charts, price lists	Economics, EVS (negative numbers)	Art: number posters, Sports: number delivery race

Class: VI

**Subject: Computer** 

Topics	Learning Outcomes	Assessment Tools	Teaching Learning Strategies/ Activities	Resources	Inter-disciplinary/ Multi-disciplinary	Art Integration or Sports Integration
Chapter-1	Students will be able to:	Concept map to define classification of Internal & External Memory, Primary and Secondary Storage Devices	Approach:	Sample of Concept map	Life skills:	Role play on the given topic and identify whether it's Input/ Output device
More About Computers	Identify the names and features of different kinds of inpurt and output devices		Explanation		Memorizing skill	
Sub-Topics: 1. Input Device			Demonstration Experiential		Logical thinking skills	
2. Processing Unit			Collaborative			
No. of Periods: 8			Activity:			
Month: April			Collect pictures of a Input & Output Devices. Paste them perform these tasks in your Notebook		Subject: Science	
Chapter-2	Students will be able to:	Concept map showing how to clean your computer from Inside & Outside	Approach:	Sample of Concept map	Life skills:	Pick up any activity using daily life and display them
Maintaining Your Computer	Keep your computer physically clean		Explanation		Creativity	
Sub-Topics:	Maintaining the Hardware		Demonstration		Arranging	
1. Maintaining the Hardware	Maintenance Inside the computer					

Keep your computer     Physically Clean	Defragment Disk					
No. of Periods: 8	Scan Disk, Cleaning Files		Activity:		Subject: Science	
Month: June						
Chapter-3	Students will be able to:	(Practical	Approach:	Peer Assessment (Practical Activity)	Life skills:	Design a Desktop using any 5 features
More on MS Windows 7	Identifies the Windows screen elements and parts of a window		Explanation		Organizing	
Sub-Topics:			Demonstration		Managing	
1. Components of a Window	Using the windows operating system to practice performing common tasks		Experiential		Communicating	
2. Open the Control Panel			Activity:			
No. of Periods: 8			Peer assessing during practical in lab.		Subject: Science	
Month: July			_			
Chapter-4	Students will be able to:	Peer Assessment (Practical Activity)	Approach:	Peer Assessment (Practical Activity)	Life skills:	Document making using any 5 features learned in this chapter on the Topic - My Classroom
More About MS Word 2010	Identifies the Windows screen elements and parts of a window		Explanation		Creativity	
Sub-Topics:	Create Copy, Move, Rename, Finding & Replacing text and Delete Files		Demonstration		Organizing	
1. Finding and Replacing Text	Setting Paragraph Spacing, Page Margin, Page Orientation		Experiential		Communication	
2. Setting Line Spacing			Interactive			
			Collaborative			

Chapter-5 Formatting MS PowerPoint 2010	Define MS PowerPoint and Presentation					You are assigned the charge of co-curricular actvities in your school. Design a small PowerPoint presentation on these activities. use your creative sense to design a PPT, also save it by your name
Sub-Topics: 1. Changing Colour Scheme	Examine slide show presentation concept and explore the Microsoft Office PowerPoint Environment		Activity:			
2. Alignment			Peer assessing during practical in lab.		Subject: Art & Craft	
No. of Periods: 8						
Month: August		reei Assessment				
Chapter-6	Students will be able to:	(Practical	Approach:	Peer Assessment (Practical Activity)	Life skills:	
More About MS PowerPoint 2010	Define MS PowerPoint and Presentation	A 24344	Explanation		Memorizing skill	You are assigned the charge of co-curricular activities in your school. Design a small PowerPoint presentation on these activities. use your creative sense to design a PPT, also save it by your name
			Demonstration		Logical thinking skills	
Sub-Topics: 1. Inserting a Picture or ClipArt	Inserting a Picture or Clipart, Editing SmartArt, Adding Bullets and Numbers		Experiential			
2. Animations in PowerPoint						

No. of Periods: 8	Recognize various screen elements of MS PowerPoint		Activity:			
Month: September			Make a presentation on the topic 'Republic Day' Collect from internet and make a project file		Subject: Art & Craft	
Chapter- 7	Students will be able to:	(Practical	Approach:	Peer Assessment (Practical Activity)	Life skills:	Chart on Components of Excel Screen
Formatting MS Excel 2010	Changing the Font, Font Size, Save the Font, Changing Cell Colour, Applying Workbook Themes		Explanation		Communication	
Sub-Topics:			Demonstration		Critical and Analytical thinking	
1. Changing the Font, Font Size	Format with Style, Alignment, Adding Border		Experiential		Organization	
2. Format with Style			Interactive		Analysis	
No. of Periods: 8			Collaborative		Management	
			Activity:			
Month: October			Peer assessing during practical in lab.		Subject: Maths	
Chapter-8	Students will be able to:	(Practical	Approach:	Peer Assessment (Practical Activity)	Life skills:	Chart on Components of Excel Screen
Formulae and Functions in MS Excel 2010	Enter and edit data in MS Excel		Explanation		Communication	
Sub-Topics:			Demonstration		Critical and Analytical thinking	
1. Numeric Formula	Operators in MS Excel		Experiential		Organization	
2. Entering Data			Interactive		Analysis	
No. of Periods: 8	Printing a Worksheet and Statistical Functions		Collaborative		Management	
			Activity:			

Month: November			Peer assessing during practical in lab.		Subject: Maths	
Chapter-9	Students will be able to:	(Practical	Approach:	Peer Assessment (Practical Activity)	Life skills:	Chart on Hierarchy of Operators (BEDMAS)
QBasic	Features of Qbasic		Explanation	`	Logical thinking	
Sub-Topics:	Components of Qbasic Window		Demonstration		Problem Solving	
1. Features of QBasic	Element of Qbasic		Experiential			
2. Element of Qbasic	Hierarchy of Operators		Interactive		Subject: Maths	
			Collaborative			
Chapter-10 Introduction to Flash CS6	Understand Screen Elements of Flash					Chart on Screen Elements of Flash
Sub-Topics:	Create a New Flash File		,		Creativity	
1. Start Adobe Flash	Open a Flash File		,		Organizing	
2. Save a Flash	Identify Flash Tools Panel		Activity:		Arranging	
No. of Periods: 8			Peer assessing during practical in lab.		Subject: Art & Craft	
Month: December						
Chapter-11	Students will be able to:	(Practical	Approach:	Peer Assessment (Practical Activity)	Life skills:	
More on Flash CS6	Timeline Panel, Frames and Keyoards		Explanation		Creativity	
1. Frames and Keyboards	Display Library Palette		Demonstration		Organizing	
2. Create Animation	Create Animation & Create Instances		Experiential		Arranging	
Sub-Topics:			Interactive		Subject: Art & Craft	
Chapter-12			Collaborative			

E-Mail	Create an E-mail Account	Concept map showing how to create an E-mail account. And Compose an E- mail		Analytical Skills	Chart showing Netiquettes for a safe online experience
Sub-Topics:	Use an E-mail Account			Communication Skill	
1. Create an E-mail Account	Attach a File			Digital Ethics & Literacy	,
2. Attach a File	Give Reply, Forward and Delete E-mails		Activity:	Subject: English	
No. of Periods: 8			Peer assessing during practical in lab.		
Month: January					

Class: VI

Subject: General Knowledge

Topics	Learning Outcomes	Assessment Tools	Teaching Learning Strategies/ Activities	Resources	Inter-disciplinary/ Multi-disciplinary	Art Integration or Sports Integration
Unit - 1	Students will be able to:	Oral questioning	Approach:-	Interactive aids	Observation skills	Draw and coloring Exotic Vegetables and Non - native vegetables
Nature	Identify Exotic Vegetables and Non- native vegetables	Picture identification	Child-centered and interactive	Real-life material	Communication skills	
Topics:	Students will learn hybrid animals	Drawing and labeling activity	Audio-visual aids	Audio-video aids	Analytical thinking	Draw and coloring hybrid animals
Exotic Vegetables, A Helping Hand, Hybrid Animals, Save the Animals	Identify several animal and bird species	Group discussion	Real objects		Drawing and labeling skills	

National Birds, Global Warming, Reptile Row	Students will understand the importance of global warming	Picture identification	Activity:-			
No. of Periods: 8			Draw and label diagram of National bird of different countries		Subject-	
Month: April					EVS English Art	
Unit - 2	Students will be able to:	Oral questioning	Approach:-	Interactive aids	Observation skills	Drawing/painting with favourite authors
Language	Identify famous books and their authors.	Peer assessment	Discussion method	Real-life situations	Emotional skills	
Topics:	Develop decision-making and problem- solving skills	Matching activity	Storytelling & role play	Hands-on aids	Creative expression skills	
Books and Authors, Enhance Your Vocabulary, Prefixes and Suffixes	Students learn Prefixes and Suffixes	Picture identification	Group work		Social skills	
Word Wizard, Languages Places & People, The Achievers			Visual method		Reading skills	
No. of Periods: 8  Month: June			Activity:- Draw and lauer diagram of Famous Indian		Subject- English Art Moral science	
Unit - 3	Students will be able to:	Oral questioning	Approach:-	Visual aids	Observation skills	Chart on Medical Terminology

Science and Technology	Recognize and identify common medical terminology	Peer assessment	Oral	Audio-video aids	Visual recognition	
Topics:	Learn about chemical compounds	Oral assessment	Written	Hands-on aids	Critical thinking	
Medical Terminology, Chemical Nomenclature, Nurtritional Deficiency		Picture identification	Activity-based assessment			
Medically Speaking, Peeping into the Body	Understand the deficiency diseases with help of the symptoms	Oral activity				
No. of Periods: 8			Activity:-		Subject: Science	
Month: July			Write the full forms of these medical terms			
Unit - 4	Students will be able to:	Oral questioning	Approach:-	Interactive aids	Observation skills	Draw or make picture of most celebrated people around the world
Around the World	Identify logos of some popular airlines	Written	Interactive discussions	Visual aids	Map reading skills	
Topics:		Visual assessment	Map-based		Communication skills	
Flying High, They made a difference, Dance - Language of Soul, Failures That Inspire	Identify the pictures of most celebrated people of the world		Story-like and relatable		Classification skills	

World Delicacies, Travel Diaries, Know the World, Superlatives of the World	Learn about some delicacies around the globe					
No. of Periods: 8						
			Activity:- Complete the crossword puzzle (Countries where these famous structures are situated		<b>Subject-</b> EVS Art	
Month: August					Value education	
Revision						
Month: September						
Unit - 5	Students will be able to:	Oral questioning	Approach:-	Visual aids	Observation skills	Chart on Table setting (Table Etiquettes)
Life Skills  Topics:	Learn about table etiquettes	Role play Group discussion	Questioning technique Visual aids	Engaging aids Hands-on aids	Emotional skills Interpersonal skills	1 ,
Wildlife Conservation, Table Etiquettes	Students understand the importance of good manners in daily life	Drawing activity	Discussion method	Real-life situations	Social & communication skills	
First Aid, What Would You Do?		Activity-based	Demonstration method		Subject-	
No. of Periods: 8			Activity:-		English	
			Draw a diagram of First aid box		Moral science	
					EVS	
Month: October					Art	

Unit - 6	Students will be able to:	Oral questioning	Approach:-	Interactive aids	Social skills	Draw or make a collage of Indian Noble Laureates
Our India	Identify some traditional dishes of India	Peer assessment	Activity-based and life- oriented	Real-life situations	Map reading skills	
Topics:	Learn about cultural heritage of India	Oral assessment	Interactive discussions	Hands-on aids	Knowledge skills	
Traditional Dishes, Women of Substance, Cultural Heritage of India, Indian Noble Laureates	Identify Prime ministers of India	Picture identification	Storytelling method		Environmental skills	
It's an Honour, The Nine Yard Story, Dramaturgy, Prime Minister of India						
No. of Periods: 8			Activity:-		Subject-	
			Identify Prime ministers of India by unjumbling the letters		English	
					EVS	
Month: November					Value education	
Unit - 7	Students will be able to:	Oral questioning	Approach:-	Visual aids	Observation skills	Draw or make a collage of indoor and outdoor games
Sports & Entertainment	Identify and Name these popular Indian film stars	Written	Questions	Audio-video aids	Classification skills	
Topics:	IIIII SWIIS	Visual assessment	Picture	Hands-on aids	Communication skills	
What's In the Name?, Different Strokes, PC Games	Identify the pictures representig different sports	Oral questioning	Activities and stories		Recognition skills	

Child Actors, Music is Life  No. of Periods: 8  Month: December	Identify the following musical instruments  Enjoy mental exercises as a fun activity for learning.		Activity:-  Identify famous sports personalities by their nicknames		<b>Subject-</b> EVS PE Art	
Unit - 8	Students will be able to:	Oral questioning	Approach:-	Visual aids	Listening skills	Chart on Instruments with the things they measure
Mixed Bag		Peer assessment	Questions	Audio-video aids	Decision-making skills	g,
Topics:	Identify the various forms of government	Game-based assessment	Picture	Hands-on aids	Problem-solving skills	
Sudoku Challenge, World of Animation, Ministry in Office, Analogies, Fizz Out!	Learn about logos and functions of some mobile applications	Puzzle solving	Activity-based assessment		Awareness skills	
New Technology, Test Your I.Q., Occupations, Evolution of Gadgets, Misleading Names	Learn about logos and functions of some mobile applications	Self assessment	Activity:-			
No. of Periods: 8	Identify the instruments with the things they measure		Draw and label diagram of animals with misleading names		Subject-	
					Art	

Month: January			Moral science	
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Class: 6
Subject: Moral Science

Topics	Learning Outcomes	Assessment Tools	Teaching Learning Strategies/ Activities	Resources	Inter-disciplinary/ Multi-disciplinary	Art Integration or Sports Integration
1. Hard Work	Students realize the importance of consistent effort in achieving goals.	Class discussion, anecdote writing, project completion.	Storytelling, inspirational biographies, role models.		History (leaders' struggles), Sports (training).	Collage on "Hard Work Pays," motivational slogan writing.
2. Confidence	Students develop self-belief and express ideas fearlessly.	Class presentation, self- reflection, debates.	Public speaking, role play, group discussion.	Motivational quotes, speeches.	Language (speech writing), Psychology.	Speech competition, dramatization.
3. Controlling Anger	Learners practice self-control and emotional management.	questions, reflection journals.	Breathing exercises, role play, guided meditation.	Videos, worksheets.	Psychology (emotions), Health Education.	Yoga, art therapy drawing.
4. The Blame Games	Students learn responsibility and accountability for actions.	Peer feedback, role play assessment.	Case studies, storytelling, circle-time.	Short films, real-life examples.	Civics (duties of citizens), Social Studies.	Skit on accountability, poster "Own Your Actions."
5. Patience	Learners understand the value of waiting calmly and tolerating difficulties.	Observation, reflective diary.	Games that require waiting turns, storytelling.	Everyday scenarios, parables.	Science (growth takes time), Sports (practice).	Drawing on patience, team games.
6. Honesty	Students internalize truthfulness in thoughts, words, and actions.	Debate, class quiz, role play.	Moral stories, biography reading.	Biographies, short films.	Civics, History (leaders).	Skit on honesty, poster- making.
7. Faithfulness	Students learn loyalty and trust in relationships.	Peer feedback, storytelling.	Group activities, personal sharing.	Moral stories, videos.	Literature, Psychology.	Collage on faith, friendship activities.

	Students practice eco-friendly habits and responsibility for environment.	poster	·	· ·	Science (environment), Geography.	Nature drawing, slogan writing.
19. Importance of Hygiene	Learners develop habits of personal and community cleanliness.	Class cleanliness duty, observation.		Soap, posters, hygiene kits.	Science (health), EVS.	Cleanliness rally, slogan writing.
· ·	Students understand civic duties, rights, and responsibilities.		Civic pledge, case study	' '	Civics, History, Political Science.	Skit on responsibility, poster "I am a Responsible Citizen."

ss : VII oject : Science						
Topics	Learning Outcomes	Assessment Tools	Teaching Learning Strategies/ Activities	Resources	Inter-disciplinary/ Multi-disciplinary	Art Integration or Sports Integratio
apter 1						
utrition in plants	Students will learn how plants produce their own food and the different modes of nutrition they utilize. They will explore the process of photosynthesis.	Note book (exercises) (Quiz/MCQ's Peer Assessment	Interactive method Experiential method Activity Problem Solving activity	Notebook smart class	Learning skill observation skill	Activities and projects.
o. of periods:5-6 onth-April						

Nutrition in Animal  Periods:2-3  Month-June	Students learn about how animals obtain and utilize food. This includes understanding different modes of nutrition (herbivores, carnivores, omnivores), the structure and function of the human digestive system.	Peer Assessment Sheet Quiz/MCQ's Textbook	Interactive method  Problem solving activities	Notebook Vedios	Identifying skill  Learning skill	Activities and projects
Chapter 3						
Heat	Differentiate between hot and cold objects	Oral questioning	using ice and warm objects	NCERT Textbook	Identifying skill	Draw a thermometer and color it Dawing diagrams of
				Smart class	Learning skill	conduction, convection,
	Understand concept of temperature	Worksheets	Group discussion			radiation
		Practical demonstration Peer assessment		Videos of heat transfer experiments		
No. of periods: -3-4		1 cer abbeddinent				
Month: - July						
Chapter 4						

Acid, bases and salts  No. of periods: 4-5  Month: - July	They will understand the process of neutralisation, where an acid and a base react to form salt and water, and explore the practical applications of these concepts .	Quiz worksheet Practical observation sheets	how and tell: Bring common acidic and basic household substances Virtual lab	Litmus paper NCERT Textbook Lab apparatus	Learning skill observation skill	Make a color-coded chart (Red for acids, Blue for bases)
Chapter 5						
Physical and chemical changes  No. of periods: 3-4	students learn to differentiate between physical changes (which alter appearance but not the substance itself, like melting ice) and chemical changes (which form new substances, such as burning wood).	Lab demonstration worksheet Worksheet	Brainstorm examples from daily life vedios Demonstrate	NCERT Textbook vedios	Learning skill	Draw and label examples of both changes
Month: - Aug						
<u>Chapter 6</u>						
Respiration in organisms	students learn that respiration is the process of breaking down food to release energy, distinguishing between aerobic respiration (with oxygen) and anaerobic respiration (without oxygen)	Class discussions	Interactive Discussion	NCERT Textbook	Learning skill	Drawing and labeling respiratory system
		Diagram labeling (respiratory system)	Demonstration:	Charts and diagrams	observation skill	

No. of periods: 3-4			Experiment:	vedios		
No. of periods. 3-4						
Month: - Aug						
Chapter 7						
Transportation in Animal and plants	students will learn how substances like water, nutrients, and gases are transported throughout living organisms.	Label-the- diagram activities Oral quizzes and	Interactive Lecture	textbook	Identifying skill  Learning skill	Diagram drawing and labeling: Circulatory system, xylem-phloem
No. of periods: 3-4 Month: - Sep		group discussions	Demonstration	Digital animations/vid	Learning Skin	
Chapter 8						
Reproduction in plants	They will learn about the components of a flower, the process of pollination and fertilization, the formation of fruits and seeds, and the methods of seed dispersal.	Quiz Worksheet on reproduction types	Video-based learning	NCERT books  Worksheets and video	Identifying skill Learning skill	Poster: "How Plants Reproduce"
No. of periods: 3-4		reproduction types	Experiment	Worksheets and video	-	
Month: - Oct						
Chapter 9						
Motion and times	students will learn about different types of motion and how to measure and calculate speed, the different methods for measuring time	MCQs / Worksheets	Video-based learning	textbook	Learning skill	Create a colorful speed- distance-time triangle as a visual formula tool

No. of periods: 2-3 Month: - Nov		Speed calculation activities	Experiment	Videos/animations	observation skill	
Chapter 10						
Electric current and its Effects	students learn about the basics of electric current, its heating and magnetic effects, and how these phenomena are applied in everyday devices like electric bulbs, fuses, and bells.	Diagram labeling MCQs	Demonstration: Activity-based Learning:	NCERT book Virtual lab Worksheets and diagrams	Learning skill observation skill	3D model of an electric bell or electromagnet
No. of periods: 3-4 Month: - Nov						
Chapter 11						
Light  No. of periods: 3-4	students will learn the fundamental properties of light, including its rectilinear propagation reflection from surfaces and the dispersion of white light into a spectrum of colors, forming rainbows. They will explore different types of mirrors.	Practical-based questions (draw	Demonstrations: Video-based learning	Science textbook Plane mirrors, concave & convex mirrors	Learning skill observation skill	Drawing and coloring a ray diagram showing light reflection  Rainbow art using dispersion of light concept
Month: - Dec						
Chapter 12						

Forest : our lifeline	students will learn the crucial role forests play in sustaining life, including oxygen production, climate regulation, and the water cycle.	Oral questions and discussion Group projects on forest conservation	Model Making Project Work	textbook Videos/animations	Learning skill	Drawing forest food chains/webs
No. of periods: 3-4						
Month: - Dec						
Chapter 13						
waste water story	students learn what wastewater is, the health and environmental problems caused by untreated wastewater, how wastewater is collected through sewage systems, and the multi-step process of treating it at a Wastewater Treatment Plant.	Worksheets	Demonstration:	Video animations	Identifying skill	Model of a wastewater treatment plant using household materials
		raw and label a wastewater treatment plant	Video-based learning	Text book	Learning skill	
No. of periods: 4-5						
Month: - Jan						

Class – VI   Subject – Hindi   Session – 2025–2026							
TOPIC	Learning Outcomes	Assessment Tools	TeachingLearning Strategies	Resources	Inter / Multi- disciplinary Linkages	Art / Sports Integration	

मातृभूमि (कविता) NO OF PERIODS 05	मातृभूमि के प्रति प्रेम और सम्मान की भावना विकसित करना	मौखिक प्रश्नोत्तर, कक्षा चर्चा	कविता पाठ, अर्थ व्याख्या, समूह गायन	पाठ्यपुस्तक, ऑडियो कविता	समाजशास्त्र (देशप्रेम)	भारत माता का चित्र या पोस्टर बनाना
. पुष्प की अभिलाषा (पढ़ने के लिए) NO OF PERIODS 03	राष्ट्रप्रेम और बलिदान की भावना समझना	पठन मूल्यांकन	कविता पठन, शब्दार्थ, स्वतंत्रता सेनानी चर्चा	वीडियो क्लिप	इतिहास (स्वतंत्रता आंदोलन)	देशभक्ति कविता लेखन
गोल (संस्मरण)NO OF PERIODS 06	खेल भावना और अनुशासन का महत्त्व समझना	लघु प्रश्न, परियोजना कार्य	PPT पर चर्चा, भूमिका अभिनय	मेजर ध्यानचंद की जीवनी	शारीरिक शिक्षा	हॉकी खिलाड़ियों पर चार्ट बनाना
एक दौड़ ऐसी भी (पढ़ने के लिए)NO OF PERIODS 03	कठिन परिश्रम और दृढ़ता का मूल्य समझना	प्रश्नोत्तरी	प्रेरक कहानी पर चर्चा, लेखन कार्य	वीडियो, प्रेरक उद्धरण	नैतिक शिक्षा	सफलता का रहस्य' पोस्टर
पहली बूँद (कविता) NO OF PERIODS 05	प्रकृति की सुंदरता का अनुभव करना	वर्कशीट, मौखिक प्रश्न	कविता पाठ, वर्षा दृश्य वर्णन	चित्र, वीडियो	विज्ञान (वर्षा चक्र)	वर्षा का चित्र या कोलाज बनाना
हार की जीत (कहानी)NO OF PERIODS 06	असफलता से सीखना और आत्मविश्वास बढ़ाना	कहानी प्रश्नोत्तरी	नाटक रूपांतरण, समूह चर्चा	कहानी संग्रह	जीवन कौशल	कहानी मंचन
मेरी माँ (आत्मकथा) NO OF PERIODS 06	मातृत्व और परिवार के मूल्य समझना	अनुच्छेद लेखन, प्रश्नोत्तर	आत्मकथा पठन, अनुभव साझा करना	फोटो / PPT	मूल्य शिक्षा	'मेरी माँ' पर कार्ड बनाना
जल थल चलो (कविता)NO OF PERIODS 04	पर्यावरण के प्रति जागरूकता	मौखिक प्रश्न, रचनात्मक लेखन	कविता पाठ, जल संरक्षण चर्चा	कविता ऑडियो	विज्ञान (पर्यावरण)	जल संरक्षण पोस्टर
स्त्रियाँ और बिंबु नृत्य (निबंध)NO OF PERIODS 06	भारतीय संस्कृति की विविधता को समझना	प्रश्नोत्तरी, PPT मूल्यांकन	समूह प्रस्तुति, चर्चा	नृत्य वीडियो, PPT	कला और संस्कृति	लोक नृत्य प्रदर्शन

मैया मैं नहीं माखन खायो (पद)NO OF PERIODS 05	भक्तिभाव और कृष्ण की बाल लीलाओं को जानना	पद पठन मूल्यांकन	भजन गायन, भूमिका अभिनय	कृष्ण कथा वीडियो	धर्म अध्ययन	कृष्ण-लीला नाटक
परीक्षा (कहानी)NO OF PERIODS 06	ईमानदारी और आत्मविश्वास की भावना	मौखिक परीक्षा, वर्कशीट	नैतिक चर्चा, कहानी लेखन	कहानी पुस्तक	नैतिक शिक्षा	ईमानदारी पर पोस्टर
चैक की वीरता (कविता)NO OF PERIODS 05	साहस और देशप्रेम की प्रेरणा	प्रश्नोत्तर, वाद-विवाद	कविता पाठ, सैनिकों पर चर्चा	वीडियो क्लिप	इतिहास	सैनिकों पर चित्र बनाना
हिन्द महासागर में छोटा-सा हिन्दुस्तान (यात्रा वृत्तांत)NO OF PERIODS 06	विदेशों में भारतीय संस्कृति की पहचान समझना	वर्णनात्मक लेखन	मानचित्र कार्य, PPT	ग्लोब, चार्ट	भूगोल, संस्कृति	भारतीय प्रतीकों का चित्रण
पेड़ की बात (निबंध)NO OF PERIODS 06	पर्यावरण संरक्षण के प्रति संवेदनशीलता	निबंध लेखन, प्रश्नोत्तर	वृक्षारोपण, स्लोगन लेखन	पौधे, चार्ट	विज्ञान	वृक्षारोपण अभियान
आओ बच्चों तुम्हें दिखाएँ झाँकी हिन्दुस्तान कीNO OF PERIODS 05	भारत की विविधता और एकता को समझना	प्रश्नोत्तरी	पठन, देशभक्ति गीत, झाँकी निर्माण	वीडियो, चार्ट	समाजशास्त्र	झाँकी प्रदर्शन
Revision & Activities	सीखे गए विषयों की पुनरावृत्ति	मौखिक/लिखित परीक्षण	प्रश्न अभ्यास, मॉडल टेस्ट	वर्कशीट	सभी विषयों का एकीकरण	समूह प्रस्तुति

Subject - Sanskrit							
CLASS- VI							
पाठ / विषय अधिगम परिणाम (Learning Outcomes)		शिक्षण–अधिगम क्रियाएँ (Teaching–Learning Strategies / Activities)	संसाधन (Resources)	अंतरविषयी / बहुविषयी संबद्धता (Interdisciplinary / Multidisciplinary Linkages)	कला / क्रीड़ा समेकन (Art / Sports Integration)		

वन्दना	विद्यार्थी संस्कृत में सरल प्रार्थना पाठ कर सके।	मौखिक उच्चारण परीक्षण, लघु प्रश्न।	श्रुतिलेख, समूह गान, प्रार्थना का भावार्थ समझाना।	पाठ्यपुस्तक, ऑडियो रिकॉर्डिंग।	हिंदी (भक्ति काव्य), नैतिक शिक्षा।	भजन गान, स्वराभ्यास।
शब्द-बोधः (लिङ्ग-परिचय)	पुल्लिंग, स्त्रीलिंग, नपुंसकलिंग शब्द पहचान सके।	अभ्यास प्रश्न, मौखिक प्रश्नोत्तर।	कार्ड गेम्स, शब्द वर्गीकरण, तालिका बनाना।	चार्ट, फ्लैश कार्ड।	हिंदी व्याकरण।	शब्द कार्ड से भाषा खेल।
मम विद्यालयः	विद्यालय का वर्णन संस्कृत में कर सके।	लेखन कार्य, मौखिक परीक्षा।	विद्यालय भ्रमण, शब्द सूची निर्माण।	चित्र, विद्यालय मानचित्र।	पर्यावरण अध्ययन (स्कूल परिवेश)।	विद्यालय का चित्रांकन।
जनुशाला	विद्यालय में सहपाठियों से संवाद कर सके।	संवाद लेखन, भूमिका निर्वाह।	संवाद आधारित नाटक, जोड़ी कार्य।	चित्र कार्ड, संवाद पर्चे।	नैतिक शिक्षा, जीवन कौशल।	अभिनय एवं संवाद प्रस्तुति।
मिलितल वसाम्	संयुक्त वाक्य बनाना एवं समझना।	लेखन अभ्यास, क्विज़।	जोड़ी बनाकर संवाद रचना, समूह कार्य।	चार्ट, अभ्यास पुस्तिका।	हिंदी भाषा।	समूह अभिनय।
पिकः गायति	संस्कृत में काव्य रस एवं सौंदर्य समझे।	काव्य व्याख्या, मौखिक परीक्षा।	कविता वाचन, भावार्थ चर्चा।	ऑडियो रिकॉर्डिंग, चित्र।	हिंदी कविता, पर्यावरण (पक्षी)।	चित्रांकन, गायन।
वनं बालानां स्वर्गः	पर्यावरण संरक्षण का महत्व समझे।	प्रश्नोत्तर, पोस्टर निर्माण।	वृक्षारोपण गतिविधि, समूह चर्चा।	वृक्ष चित्र, वीडियो।	विज्ञान (पर्यावरण), नैतिक शिक्षा।	वृक्षारोपण पोस्टर बनाना।
कृषकः अन्दायकः	किसान के महत्व को समझे एवं संस्कृत में वर्णन करे।	वर्णनात्मक लेखन, प्रश्नोत्तर।	भूमिका निर्वाह (कृषक का), गीत।	चित्र, वीडियो।	सामाजिक अध्ययन (कृषि)।	चित्रांकन, नाट्य रूपांतरण।
बुद्धिः यत्र बलं तत्र	बुद्धि और बल के महत्व को पहचान सके।	लघु उत्तर प्रश्न, कहानी पुनर्कथन।	कहानी सुनाना, चर्चा, नैतिक पाठ।	कहानी चार्ट, ऑडियो।	नैतिक शिक्षा, हिंदी कथा।	कहानी अभिनय।
सौरमण्डलम्	सौरमंडल के ग्रहों का संस्कृत नाम जान सके।	नाम पहचान गतिविधि, प्रश्नोत्तर।	मॉडल निर्माण, वीडियो प्रस्तुति। जुनाापल पापग, अर्थ	मॉडल, वीडियो, चार्ट।	विज्ञान (सौरमंडल)।	ग्रह मॉडल बनाना।
सुभाषितानि	नीति, सदाचार की बातें समझे।	श्रुतिलेख, लघु प्रश्न।	सुमावित पायन, जव	चार्ट, ऑडियो।	नैतिक शिक्षा, हिंदी।	सुभाषित पोस्टर बनाना।
भारतस्य लक्ष्म्यैवेतारका मनुः	भारत की संस्कृति, गौरव और इतिहास का ज्ञान।	प्रश्नोत्तर, निबंध लेखन।	समूह चर्चा, मानचित्र अध्ययन।	भारत मानचित्र, चित्र।	सामाजिक अध्ययन (इतिहास)।	भारत मानचित्र रंगना।
प्रहेलिका	पहेलियाँ समझना और बनाना।	पहेली प्रतियोगिता।	संस्कृत पहेली निर्माण।	चार्ट, कार्ड।	गणितीय तर्क, हिंदी।	पहेली प्रतियोगिता।
वह्निकन्या पार्वती	देवकथाओं से प्रेरणा लेना।	कहानी प्रश्नोत्तर, पुनर्कथन।	कथा श्रवण, नाट्य रूपांतरण।	चित्र, वीडियो।	हिंदी / धार्मिक कथा।	नाट्य मंचन।
अधिवक्ता मधुसूदनः	न्याय, तर्क, सत्य की अवधारणा समझना।	लघु प्रश्न, लेखन कार्य।	संवाद नाटक, विचार चर्चा।	चित्र, पाठ्यपुस्तक।	सामाजिक अध्ययन (न्याय)।	नाट्य प्रस्तुति।
लघुबालकः असमानः	समानता और आत्म-सम्मान की भावना विकसित करे।	लेखन कार्य, मौखिक प्रश्न।	कहानी लेखन, संवाद।	चित्र, फ्लैश कार्ड।	नैतिक शिक्षा, नागरिक शास्त्र।	अभिनय, समूह चर्चा।