

D.A.V. MULTIPURPOSE PUBLIC SCHOOL, SECTOR-15, SONEPAT SYLLABUS (2026-2027)

CLASS : CLASS VII

Subject	Month	Chapter No. & Name	Vocabulary / Terms
English	April	Chapter No. 1,2,3 Literature Reader Name of the Chapter-Monkey Trouble, Birdie, will you pet?, A Hero	Chapter-1 discreet, sauntering, squeal,adorn,panting, glee, awning, ridding, anguish,plunged Chapter-2 gay, dawn, amber,daintier, silver fret, ivory, ivy, quilts, gay, peeps Chapter-3 sneered, proposition, enthusiasm, tenacity, apparition, slunk, vague, crouch, nightmares, mortal
		Chapter No. -1,2 English Practice Book Name of the Chapter- Article, Sentences	All the subject core skills and subskills will be done as per the chapter.

		Chapter No. 1 Reader Name of the Chapter- People at Work	All the subject core skills and subskills will be done as per the chapter.
		Activity	Listening & Speaking activities will be done accordingly.
	May	Chapter No. -4,5 Literature Reader Name of the Chapter-Fight, Manju Fight!, I Dream a World	Chapter-4 Malformed, clumsy, impish, drifted, overwhelmed, suspiciously, torture, unravel, urged, pacify Chapter-5 scorn, greed, hang, soul, bless, bounties, wretchedness, saps, bless, attend
		Chapter No. 3,4 English Practice Book The Compound Sentence Phrase and Clauses	All the subject core skills and subskills will be done as per the chapter.
		Activity	Listening & Speaking activities will be done accordingly.

		U.T.1 (11th May)	Literature Reader Chapter- 1,2 English Practice Book Chapter- 1
	June	Summer Break	
	July	Chapter No. -6 Literature Reader Name of the Chapter-Stone Soup in Bohemia	Hostility, burgomaster, resentment, despondent, baffled, impulse, anecdotes, wafting, benevolent, magnificent,
		Chapter No. 5,6 English Practice Book Name of the Chapter- Transitive and Intransitive Verbs, Modals Chapter No 3 Reader Name of the Chapter-Attitude	All the subject core skills and subskills will be done as per the chapter.
		Activity	Listening & Speaking activities will be done accordingly.
		U.T. 2 (13th July)	Literature Reader-Chapter-3,4 English Practice Book-2

	August	Chapter No. Name of the Chapter	Notice
		Chapter No. Name of the Chapter	Message
		Chapter No. Name of the Chapter	Article Writing and English Practice Worksheets Will Be Discussed
		Activity	Listening & Speaking activities will be done accordingly.
		Half Yearly Syllabus	Literature Reader-Chapter-1 to 6 English Practice Book -Chapter-1 to 6 Reader Unit-1 to 3 Writing skill-Notice, message, article Unseen Passages
	September	Half Yearly Exam 14th September	

	October	Chapter No. 7,8 English Practice Book Name of the Chapter-Passive Voice, Reported Speech	Chapter-7 Brewing, bedlam, gangway, veered, buffeted, woobly, list, battering, turbulent, storm Chapter-8 Pantry, cunning, snugly, winding, parlour, soaring, brilliant, fiercely,flattering, heed
		Chapter No 4 Reader Name of the Chapter-Achievers	All the subject core skills and subskills will be done as per the chapter.
		Chapter No. 9,10 Literature Reader Name of the Chapter-The Human Robot, Friends and Flatterers	Chapter-9 Accomplice, sophisticated, bewildered, adhering, agility, vigour, emphatically, emanated, antiques, deftness Chapter-10 fortune, scant, want, prodigal, renown, supply, thy, crowns, bountiful, misery
		Activity	Listening & Speaking activities will be done accordingly.

		U.T.3 (21st October)	Literature Reader Chapter -7,8 English Practice Book-7
	November	Chapter No. 9,10 English Practice Book Name of the Chapter-Future Time Reference, Perfect Progressive Tenses Chapter No -5 Reader Name of the Chapter-The Future World	All the subject core skills and subskills will be done as per the chapter.
		Chapter No. -11 Literature Reader Name of the Chapter- Chocolates in Your Dreams Too	Chapter-11 Glancing, wrappers, lunges, passersby, reliant, fetch, assistance, grind, cautiously, ailment

		<p>Chapter No. -11,12</p> <p>English Practice Book</p> <p>Name of the Chapter- linkers, Reading for understanding</p> <p>Chapter No -6</p> <p>Reader</p> <p>Name of the Chapter- Unity in Diversity</p>	<p>All the subject core skills and subskills will be done as per the chapter.</p>
		Activity	<p>Listening & Speaking activities will be done accordingly.</p>
	December	<p>REVISION</p> <p>*Note- One sound per week, reading think marks and grammar in context will be done while reading the chapters throughout the session.</p>	<p>Speech Writing</p>

		U.T. 4 (2nd December)	Literature Reader Chapter-9,10 English Practice Book- 8
	January	Revision	
	February	Final Exam	Syllabus-Literature Reader Chapter-1,2, 7 to 11 English Practice Book- 7 to 11 Reader Unit- 4 to 6 Writing skill- Notice, message, speech, article Unseen Passages
	March	Final Exam	
Hindi	April	पाठ1 बारहमासा +अभ्यास सागर	संयुक्त व्यंजन और उच्चारण अनुच्छेद लेखन सूचक शब्द आषाढ श्रवण कार्तिक सामाजिक त्योहार आनंद सद्भावना समन्वय एकता
		पाठ 2 नाटक में नाटक + अभ्यास सागर	अनुस्वार अनुनासिक ,स्वर व्यंजन ,संवाद लेखन सूचक शब्द कलाकार ,परियोजना ,संतुलन ,मौज मस्ती ,सजगता ,आत्मविश्वास, अनुकरणीय ,संबंधित, वार्तालाप

		पाठ 3 निर्मला सांप और सायल अभ्यास सागर	पत्र लेखन उपसर्ग ,परिचय ,उदाहरण ,अभ्यास
		Activity	
	May	पाठ4 बातूनी केवल पढ़ने के लिए अभ्यास सागर	इस पाठ में से परीक्षा में प्रश्न उत्तर नहीं पूछे जाएंगे केवल अभ्यास सागर में से ही आएगा
		पाठ 6 समय कविता अभ्यास सागर	उपसर्ग प्रत्यय सूचक शब्द परिवर्तनशील ,सीखना ,प्रबंध ,अनुसरण अनुपालन ,योद्धा ,शक्तिशाली ,अद्भुत ,विचारणीय ,दिनचर्या
		पाठ पांच राजू का सपना केवल मूल्यांकन के लिए अभ्यास सागर	इस पाठ से गतिविधि करवाई जाएगी परीक्षा के लिए प्रश्न नहीं पूछे जाएंगे
			विशेषण ,पर्यायवाची ,अनुच्छेद. सूचक शब्द पर्यावरण प्रदूषण याचना .प्रार्थना ,प्रकृति ,गंदगी ,संवेदना ,स्वप्न
		Activity	
		U.T.1 (11th May)	कविता बारहमासा और निर्मला सांप और सायल
	June	Summer Break	

	July	पाठ7 स्कूल की छुट्टियां अभ्यास सागर	7 पत्र लेखन औपचारिक पत्र सूचक शब्द परीक्षाएं ,अभिभावक ,चिंता ,तनाव कड़वाहट, विद्यालय ,छुट्टियां, योजना, स्याही उत्साह
		8 एवरेस्ट की चुनौती अभ्यास सागर	सर्वनाम उसके भेद र के विभिन्न प्रयोग, वाक्यांश के लिए एक शब्द , सूचक शब्द पहाड़ ,चढ़ाई ,हिम्मत ,सहयोग ,चुनौती बर्फीली, रोमांस ,अविस्मरणीय, थकावट ,प्रसन्नता
		पाठ 9 सवाल का जवाब अभ्यास सागर	विलोम शब्द .क्रिया व भेद,संधि की परिभाषा ,परिचय, सूचक शब्द निर्भीक .सच्चाई ,गहमा गहमी, ईमानदार ,दयालु हमदर्द ,गुल्लक संभावना, खुशियां
		Activity	
		U.T. 2 (13th July)	कविता समय एवरेस्ट की चुनौती उपसर्ग और प्रत्यय
	August	पाठ10 कविता झंडा ऊंचा रहे हमारा अभ्यास सागर	केवल पढ़ने के लिए गतिविधि कहानी लेखन द्वंद्व समास पहचान और उदाहरण सूचक शब्द सहायता, अनदेखा ,देश भक्ति ,तिरंगा ,परोपकारी ,भावुक बहादुर
		पाठ 11 उस रात की बात	क्रिया विशेषण ,अलंकार की परिभाषा व परिचय अनुच्छेद ,पत्र, सूचना ,
			सूचक शब्द

			पहचान, प्रयास ,अंतरराष्ट्रीय, महत्वाकांक्षी निर्माता ,अस्पताल, परीक्षा ,समर्थन ,मध्य ,नगरसहानुभूति
		Activity	
		Half Yearly Syllabus	ज्ञान सागर पाठ 1से 11 (पाठ राजू का सपना ,बातूनी ,और झंडा ऊंचा रहे हमारा से प्रश्न परीक्षा में नहीं पूछे जाएंगे) अभ्यास सागर पाठ 1 से11 अनुच्छेद लेखन. , पत्र लेखन संवाद सूचना लेखन
	September	Half Yearly Exam 14th September	
	October	पाठ 12 दोहे+अभ्यास सागर	विविध शब्द प्रयोग अनुच्छेद लेखन, डायरी लेखन ,समरूपी भिन्नार्थक, सूचक शब्द पुरुषोत्तम ,यश अपयश ,घनश्याम सद्भावना ,नैतिक, विश्व ,विवाद विरोध चेतावनी ,प्रदर्शन ,प्रोत्साहित
		पाठ 13साहस को सलाम, पाठ एस रामानुजन केवल पढ़ने के लिए अभ्यास सागर	काल व भेद सूचना लेखन सूचक शब्द प्रधानाचार्य ,दिनांक ,संबोधन,एवरेस्ट पदम श्री ,राष्ट्रपति ,अशोक हॉल,आपातकाल,अध्यक्ष
		पाठ 15अन्नदाता कृषक+अभ्यास सागर	रूढ़, योगिक, योगरूढ़ ,पत्र सूचक शब्द पुस्तकालय ,नीलकंठ ,लंबोदर, तिरंगा ,त्रिभुज ,चारपाई ,हरीश ,रजनीश, मधुर
		Activity	

		U.T.3 (21st October)	पाठ 11 और 13 उस रातकी बात और साहस को सलाम
	November	पाठ 16 देशभक्त पुरु+अभ्यास सागर	सूचक शब्द परमात्मा ,सन्यासी, जमीन,देशभक्ति बहादुर,गद्दार,यूनान,सम्राट
		पाठ 17 काकी+अभ्यास सागर	अनुच्छेद ,पत्र लेखन , सूचक शब्द शिकायत ,स्वाभाविक, चित्रण ,संसार उपवास ,महसूस, सुगंध ,संकल्प ,निश्चल निबंध ,अंतर्मन ,अनुकूल ,स्नेह
		पाठ 18 बाल लीला और कुंडलिया+अभ्यास सागर पाठ 19 गणेश उत्सव केवल पढ़ने के ल	संयुक्त क्रिया ,रंजक क्रिया, शब्द भेद सूचक शब्द स्वाभाविक ,संबंध ,विचरण ,मैदान ,अनुचित ,निर्णय ,भविष्य ,नादानी साजिश ,भोलापन, आश्चर्य,उपद्रव ,उत्कंठित
		Activity	
	December	पाठ 20 कर्मवीर कविता REVISION	
		U.T. 4 (2nd December)	पाठ 15 अन्नदाता कृषक पाठ 16 देशभक्त पुरु
	January	Revision	
	February	Final Exam	
	March	Final Exam	

Mathematics	April	Chapter 1 Rational Numbers	Keywords :Natural Numbers, whole numbers, integers fraction, rational number, equivalent, standard form absolute value, ascending ,descending
		Chapter 2 - Operations On Rational Numbers	Key words. : Addends, Commutative law of Addition ,Associative law of Addition, Identity element of Addition Additive inverse ,Distributive law of Multiplication reciprocal, Commutative law of Multiplication ,associative law of Multiplication, Identity element under Multiplication
		Activity	Addition of rational numbers on a grid
	May	Chapter 3. Rational Numbers As Decimals	Key words : Terminating decimal, Non Terminating Decimal, Repeating Decimals, Decimal Places
		Chapter 4. Exponents and powers	Key words : Power, Exponent, Base, Evaluate Exponential form non zero rational number, Reciprocal Standard form Usual form, laws of Exponent
		U.T.1 (11th May)	Chapter 1 Rational Numbers Chapter 2 Operations on Rational Numbers
	June	Summer Break	
	July	Chapter 5. Percentage and Its Application	Key words : Percent ,lowest term, Percentum ,fraction Overhead Expenses ,Gain ,Loss ,Transaction, Principle Amount, Rate

		Chapter 12 Data Handling Key words : Data, Range, Average ,Arithmetic Mean Raw Data Median ,Mode, Highest Observation ,Lowest Observation, Measure of Central Tendency	Key words : Data, Range, Average ,Arithmetic Mean Raw Data Median ,Mode, Highest Observation ,Lowest Observation, Measure of Central Tendency
		Activity	To find the percentage of holidays in months of April to July.
		U.T. 2 (13th July)	Chapter 5 Percentage
	August	Chapter 8 . Triangle And its Properties	Key words : Isosceles Triangle, Base Angles ,Vertical Angle, Exterior Angle ,Interior Adjacent Angle, Interior Opposite angles, Triangle inequality, Hypotenuse Centroid ,Median ,Orthocentre, Altitude ,Perpendicular Bisector, Circumcenter ,Circumcircle ,Equidistance
		Chapter 13 Symmetry	Key words: Symmetry ,Trapezium ,Polygons, Quadrilateral ,Rhombus ,Tessellation ,Pentagon Perpendicular Bisector, Dotted Line ,Diagonals
		Chapter 14 Visualising Solids	Key words : Faces, Edges ,Vertices, Solid, Figure Two dimensional figures ,Tetrahedron ,Pyramid, Cuboid Cube Surmounted Oblique Sketch, Isometric Sheet
		Activity	To make solid figure like cuboid

		Half Yearly Syllabus	Chapter 1 to 5 , 8 12 to 14
	September	Half Yearly Exam 14th September	
	October	Chapter 6 Algebraic Expressions	Key words : Algebraic Expressions ,Monomial ,Binomial, Trinomial ,Column Method, Horizontal Method Highest Common Factor, Factorization Coefficients, Variables
		Chapter 7 Linear Equations in one variable	Key words: Equations ,Linear Equation, Transposition LHS, RHS ,Solution ,Root of The Equation, Substitution
		Activity	To solve some riddles based on linear equations
		U.T.3 (21st October)	Chapter 6 Algebraic Expressions
	November	Chapter 9 Congruent Triangles	Key words: Congruent SSS, SAS, ASA ,RHS, CPCT Hypotenuse, Common, Altitude ,Vertically ,Opposite
		Chapter 11 Perimeter And Area	Key words: Plane Figure, Closed Curve ,Simple Curve, Rectilinear Plane ,Region Area Perimeter ,Parallelogram, Circumference ,Hectare
		Activity	
	December	Chapter 10 construction of Triangles	Key words : Line Segment Arc , Angle Bisector ,Perpendicular Bisector,

		REVISION	Scalene, Equilateral, Isosceles, Hypotenuse , Right Angle Base line
		U.T. 4 (2nd December)	Chapter 11 Perimeter And Area
	January	Revision	
	February	Final Exam	
	March	Final Exam	
Science	April	Chapter No. 1 Name of the Chapter: Nutrition in living Organisms: Plants	Nutrients Nutrition, Autotrophs / Autotrophic, Heterotrophs / Heterotrophic, Photosynthesis, Chlorophyll, Stomata, Guard Cells, Host, Parasite, Insectivorous Plants, Saprotrophs, Symbiotic Relationship, Lichens, Rhizobium, Leguminous, Plants, Algae, Vessels
		Chapter No. 2 Name of the Chapter: Nutrition in living organisms: Animals and Man	Nutrients Nutrition Ingestion Digestion Absorption Assimilation Egestion Alimentary Canal Salivary Glands Oesophagus (Food Pipe) Stomach Small Intestine Large Intestine Liver Pancreas Bile Juice Villi Pseudopodia Ruminants Rumination Cellulose Amoeba Permanent Teeth Milk Teeth Incisors Canines Premolars Molars
		Chapter No. 10 Name of the Chapter: Soil* (For Internal Assessment only)	Soil Profile Humus Weathering Parent Rock Horizons (A, B, C) Topsoil Bedrock Sandy Soil Clayey Soil Loamy Soil Percolation Rate Moisture Absorption Soil Erosion Silt Soil Texture Polyculture Deforestation Soil Conservation

		Activity	Stomata view in Laboratory Digestive System: Role Play
	May	Chapter No. 3 Name of the Chapter: Chemical substances and processes.	Physical Change Chemical Change Chemical Reaction Reactants Products Crystallization Galvanization Rusting Oxidation Reduction Displacement Reaction Neutralization Acid Base Indicator Chemical Equation Word Equation Magnesium Oxide Copper Sulphate
		Chapter No. 4 Name of the Chapter: Acids, Bases and Salts	Acid Base Salt Indicator Neutralization Litmus Turmeric China Rose Lichen Acidic Basic Neutral Hydrochloric Acid Sulphuric Acid Nitric Acid Acetic Acid Formic Acid Lactic Acid Citric Acid Tartaric Acid Ascorbic Acid Sodium Hydroxide Potassium Hydroxide Calcium Hydroxide Magnesium Hydroxide Ammonium Hydroxide Sodium Chloride Antacid Milk of Magnesia Phenolphthalein Organic Matter
		Chapter No. 5 Heat	Heat Temperature Thermometer Clinical Thermometer Laboratory Thermometer Celsius Scale Fahrenheit Scale Kink Conduction Convection Radiation Conductor Insulator Sea Breeze Land Breeze Dark-colored surfaces Light-colored surfaces Maximum-Minimum Thermometer Thermal Energy Transfer of Heat Vacuum Medium
		Activity	Types of chemical reactions in Laboratory Formation of Salts in Laboratory Use of indicators- The hidden message
		U.T.1 (11th May)	Ch 1 and 2

	June	Summer Break	
	July	<p>Chapter No. 6</p> <p>Name of the Chapter:</p> <p>Motion and Time</p>	<p>Motion Slow Fast Speed Average Speed Uniform Motion Non-uniform Motion Time Periodic Motion Simple Pendulum Oscillation Time Period Bob Simple Clock Quartz Clock Sundial Water Clock Sand Clock Speedometer Odometer Distance-Time Graph X-axis Y-axis Origin Slope Unit of Speed (m/s, km/h) Unit of Time (Second, Minute, Hour) Bar Graph Pie Chart</p>
		<p>Chapter No. 7</p> <p>Name of the Chapter:</p> <p>Respiration in Organisms</p>	<p>Respiration Aerobic Respiration Anaerobic Respiration Cellular Respiration Breathing Inhalation Exhalation Breathing Rate Ribs Diaphragm Chest Cavity Nasal Cavity Nostrils Trachea (Windpipe) Lungs Alveoli Spiracles Tracheae (in insects) Gills Skin Respiration Yeast Fermentation Alcohol Lactic Acid Muscle Cramps Glucose Carbon Dioxide Oxygen Energy Release Lime Water Test</p>
		<p>Chapter No. 8</p> <p>Name of the chapter:</p> <p>Transportation in plants and animals</p>	<p>Circulatory System Blood Plasma Red Blood Cells (RBC) Haemoglobin White Blood Cells (WBC) Platelets Blood Vessels Arteries Veins Capillaries Pulse Pulse Rate Heart Heartbeat Stethoscope Right Atrium Left Atrium Right Ventricle Left Ventricle Excretion Excretory System Kidneys Ureters Urinary Bladder Urethra Urine Dialysis Sweat Vascular Tissue Xylem Phloem Absorption Root Hair Transpiration Suction Pull Translocation Glucose Water and Minerals Guard Cells Stomata</p>

		Activity	Plotting of distance time graph for various vehicles motion Making of respiratory system using balloons
		U.T. 2 (13th July)	Ch 3 and 4
	August	Chapter No. 12 Name of the Chapter: Light	Rectilinear Propagation Reflection Mirror Plane Mirror Spherical Mirror Concave Mirror Convex Mirror Real Image Virtual Image Erect Image Inverted Image Lateral Inversion Lens Concave Lens Convex Lens Converging Diverging Focus Principal Axis Magnifying Glass Prism Dispersion Spectrum Rainbow Seven Colors (VIBGYOR) Newton's Disc White Light Image Object Polished Surface Beam of Light
		Chapter No. 11 Name of the Chapter: Electric charges at rest* (only for internal assessment)	Electric Charge Positive Charge Negative Charge Static Electricity Friction Interaction Attraction Repulsion Like Charges Unlike Charges Electroscope Gold Leaf Electroscope Charging by Rubbing Transfer of Charge Earthing Lightning Thunder Lightning Conductor Spark Accumulation of Charges Electric Discharge Clouds Benjamin Franklin Safety Measures
		Activity	Formation of images by plane and spherical mirrors
		Half Yearly Syllabus	Ch 1 to 8
	September	Half Yearly Exam 14th September	

	October	Chapter No. 15 Name of the Chapter: Forests	Crown Canopy Understory Forest Floor Humus Decomposers Food Chain Food Web Autotrophs Heterotrophs Saprotrophs Regeneration Seed Dispersal Pollination Water Cycle Oxygen-Carbon Dioxide Balance Deforestation Afforestation Soil Erosion Dynamic Living Entity Green Lungs Shelter Habitat Biodiversity Interdependence
		Chapter No. 16 Name of the Chapter: Water	Water Cycle Ground Water Aquifer Water Table Infiltration Depletion Drip Irrigation Rainwater Harvesting Water Scarcity Forms of Water (Solid, Liquid, Gas) Surface Water Glaciers Snow Water Vapor Condensation Evaporation Precipitation Collection Bawri Resource Management Salinity Fresh Water Portable Water Water Pollution Sewage
		Activity	Speech on water conservation
		U.T.3 (21st October)	Ch 11
	November	Chapter 17 Electric current and its effects	Electric Circuit Circuit Diagram Electric Components Cell Battery Switch Connecting Wires Bulb Positive Terminal Negative Terminal Symbols Heating Effect of Current Resistance Element Nichrome Filament Electric Room Heater Electric Iron Fuse Safety Device MCB (Miniature Circuit Breaker) Magnetic Effect of Current Hans Christian Oersted Electromagnet Electric Bell Coil Soft Iron Core Short Circuit Overloading

		Chapter No 14 Name of the Chapter: Fabric from Fibre* (For internal assessment only)	Fibre Fabric Natural Fibres Synthetic Fibres Animal Fibres Wool Silk Sheep Goat Yak Camel Alpaca Llama Fleece Shearing Scouring Sorting Burrs Dyeing Carding Spinning Weaving Knitting Sericulture Silkworm Mulberry Leaves Cocoon Pupa Larva Caterpillars Reeling Tussar Silk Mooga Silk Kosa Silk Protein Keratin Scouring Tanks
		Activity	Heating effect of electric current using the wires and candles
	December	REVISION	
		U.T. 4 (2nd December)	Ch 15 and 17
	January	Revision	Ch 3, 4, 8, 9, 12, 15, 16 and 17
	February	Final Exam	
	March	Final Exam	
Social Science	April	Chapter 1 Components of Environment	Biotic, Abiotic, Ecosystem, Natural Resources, Pollution, Conservation, Climate, Biodiversity, Human Activities, Sustainable Development
		Chapter 9 Medieval Period	Feudalism, Manor, Serf, Guilds, Chivalry, Knights, Crusades, Monasteries, Castles, Black Death
		Chapter 10 The Rise of Small kingdoms in North India	Rajputs, Chauhans, Solankis, Battle of Tarain, Bhakti Movement, Chandelas, Kachwahas, Trade, Feudal Lords, Administration

		Activity	Make a collage showing different components of the environment (biotic and abiotic).
	May	Chapter 18 Democracy And Equality	Constitution, Rights, Elections, Parliament, Judiciary, Freedom, Voting, Representation, Equality, Rule of Law
		Chapter 2 The Earth And Changes On It	Erosion, Weathering, Earthquakes, Volcanoes, Landslides, Tectonic Plates, Tsunami, Glaciers, Desertification, Floods
		Chapter 3 The Surface And The Interior Of The Earth	Crust, Mantle, Core, Lithosphere, Magma, Tectonic Plates, Fault Lines, Earthquakes, Seismic Waves, Continental Drift
		Chapter 11 The Rise Of Small Kingdom In South India (Project)	Cholas, Pandyas, Cheras, Rashtrakutas, Hoysalas, Vijayanagara Empire, Nayakas, Temple Architecture, Trade, Agriculture
		Chapter 19 Our State Government	Chief Minister, Governor, Legislature, Assembly, Policies, Budget, Lawmaking, Public Welfare, Ministers, Local Government
		Activity	Role-play different roles in a state government.
		U.T.1 (11th May)	Chapter 1-Components of Environment Chapter 9- Medieval Period Chapter 10-The Rise of Small kingdoms in North India
	June	Summer Break	

	July	Chapter 4 Air Around Us	Atmosphere, Oxygen, Nitrogen, Carbon Dioxide, Greenhouse Effect, Air Pollution, Weather, Ozone Layer, Wind, Humidity
		Chapter 12 Turkish Invasion In North India	Mahmud of Ghazni, Muhammad Ghori, Rajputs, Slave Dynasty, Battles, Qutub Minar, Plunder, Delhi, Political Change, Conquest
		Chapter 13 Delhi Sultanate	Qutubuddin Aibak, Iltutmish, Razia Sultana, Alauddin Khilji, Tughlaq Dynasty, Administration, Economy, Army, Art & Culture, Decline
		Activity	<ol style="list-style-type: none"> 1. Conduct an experiment using a bottle and balloon to show how air pressure works. 2. Create a map showing major battles of Turkish invasions.
		U.T. 2 (13th July)	Chapter 2, The Earth and the Changes on It Chapter 3, The Surface and Interior of the Earth Chapter 18, Democracy and Equality
	August	Chapter 14 Regional Powers	Keywords: Marathas, Nawabs, Bengal, Nizams, Sikh Empire, Mysore, Trade, Expansion, Local Conflicts, British Relations
		Chapter 21 Advertising and Democracy (project)	Keywords: Consumerism, Persuasion, Branding, Media Influence, Political Ads, Marketing, Public Awareness, Ethics, Social Impact, Propaganda
		Activity	Design an advertisement promoting an important social cause like voting or environmental conservation.

		Half Yearly Syllabus	Chapter 1,2,3,9,10,12,13,18,19
	September	Half Yearly Exam 14th September	
	October	Chapter 5 Water Surrounding The Earth	Keywords: Hydrosphere, Ocean Currents, Waves, Tides, Water Cycle, Evaporation, Groundwater, Precipitation, Ice Caps, Climate Change
		Chapter 15 Mughal Empire	Keywords: Babur, Akbar, Jahangir, Shah Jahan, Aurangzeb, Mansabdari System, Taj Mahal, Architecture, Revenue System, Decline
		Chapter 6 Life On The Earth	Keywords: Biodiversity, Habitat, Ecosystem, Species, Adaptation, Evolution, Climate, Endangered Species, Photosynthesis, Conservation
		Chapter 7 The Human Environment	Keywords: Urbanization, Industrialization, Pollution, Natural Resources, Deforestation, Transportation, Sustainable Living, Population Growth, Energy Consumption, Land Use
		Chapter 22 Unpacking Gender	Keywords: Equality, Gender Roles, Discrimination, Feminism, Rights, Representation, Empowerment, Wage Gap, Patriarchy, Education
		Chapter 8 Land And The People	Keywords: Agriculture, Irrigation, Settlements, Soil, Landforms, Climate, Population, Natural Resources, Sustainability, Livelihood

		Activity	Make a map of different landforms and how people use them (e.g., farming, mining, cities).
		U.T.3 (21st October)	Chapter 5, Water Surrounding the Earth Chapter 14, Regional Powers Chapter 15, The Mughal Empire
	November	Chapter 17 Major Religions (project)	Keywords: Hinduism, Islam, Christianity, Buddhism, Sikhism, Jainism, Beliefs, Rituals, Scriptures, Places of Worship
		Chapter 23 Market Around us	Keywords: Retail, Wholesale, Consumer, Producer, Trade, Economy, Supply Chain, Online Shopping, Pricing, Shops
		Activity	<ol style="list-style-type: none"> 1. Visit a local market and compare prices of the same product in different shops. 2. Create an informative poster 3. comparing the core beliefs of major religions.
	December	REVISION	
		U.T. 4 (2nd December)	Chapter 6, Life on the Earth Chapter 7: Human Environment Chapter 22: Unpacking Gender
	January	Revision	
	February	Final Exam	
	March	Final Exam	

	May	पठ 3 उपकारकाः वृक्षाः व्याकरण- फल तत् चल वद् गिनति 1-50 तक	अस्माकम् जीवनम् भूमौ उत्पन्नाः वृक्षाः शाखाः पत्रम् पुष्पम् भुक्त्वा पीत्वा पादाः
		U.T.1 (11th May)	पाठ 1,2 राम लता गम् धाव
	June	Summer Break	
	July	पाठ 4 आगच्छ भोजनं कुर्याम व्याकरण- पठ् गम् किम्	दुर्जनः खलस्य विवादाय धनम् अहंकारः ज्ञानम् निजः लघुः वसुधा कुटुम्बकम्
		U.T. 2 (13th July)	पाठ 3 फल तत् चल वद्
	August	पाठ 5 सुवचनानि पाठ 6 यस्य बुद्धि तस्य बलम् व्याकरण- अस्मद् उपसर्ग	एकस्मिन् काकः सर्पःअधः शावकान् पालयति विलापम् अवसरम् काकी सरोवरे कोटरे अनुसरणम् सैनिकाः दृष्ट्वा आभूषणम् मृतम् हारम्
		Half Yearly Syllabus	पाठ 1से 6 तक राम लता फल किम् तत अस्मद् गम् धाव् चल वद् पठ् लिख गिनति कारक उपसर्ग अव्यय
	September	Half Yearly	
	October	पाठ 7 बुद्धि एव उत्तमा व्याकरण - क्रीड हस् अस्मद्	वञ्चकः श्रुत्वा सञ्चयम् सुवर्णमुद्रा लोभेन घोषणाम् सुवर्णपात्रम् बालकः पराजयम्

		U.T.3 (21st October)	पाठ 7 अस्मद् क्रीड दृश
	November	पाठ 8 अविवेकः परमापदम् पदम् पाठ 9 बद्धिमान गोपालकः पाठ 10 व्याकरण युष्मद्	एकस्मिन् नेष्यामः बद्ध्वा वक्तुम् अनश्यत् कोलाहलम् हंसौ कच्छपः आकाशे मार्गम् कोणे वामतः छिन्नम् तदा चित्रम् अतिष्ठत् गोपालकः धेनुः चारयति धन्यवादम्
	December	REVISION	
		U.T. 4 (2nd December)	पाठ 9,10 अव्यय उपसर्ग
	January	Revision	
	February	Final Exam	पाठ 5 से 10 तक पत्र अव्यय उपसर्ग गिनती 1-50 धातु शब्द रूप
	March	Final Exam	
Moral Education	April	Chapter No. 1 प्रार्थना	कर्तव्यनिष्ठा, क्षमाशीलता, ऋषि मुनि, वार्षिकोत्सव, पुनीत, आर्य, नियंत्रण, सर्वश्रेष्ठ, संबोधित
		Chapter No. 2 आर्य कौन है अप्रैल से अप्रैल	ईमानदारी, सच्चाई, अखंडता, चुनौतियां, व्यथित, मजबूती, नकारात्मक, स्पष्टीकरण, आश्वासन

	May	Chapter No. 3 ईमान का महत्व	ईमानदारी, बेहिसाब, व्यापारी, परिश्रम, बर्बाद, परमात्मा, विश्वास, बुद्धिमानी, समझदारी
		Chapter No. 4 यह कैसा परिश्रम	धनिष्ठ, अनुशासित, विचलित, अवकाश, आश्चर्यचकित, ब्राह्मण, सुदामा, परिस्थितियों, सहानुभूति
		U.T.1 (11th May)	Chapter No. 1, 3 and आर्य समाज के पहले तीन नियम
	June	Summer Break	
	July	Chapter No. 5 कौन है सुदामा	चुगली, दुष्परिणाम, गलतफहमियां, मनोरंजन, चुगलखोर, अपमानित, भयंकर, उत्साहित, दार्शनिक
		Chapter No. 6 क्या तुम्हें पता है?	गुरुदत्त विद्यार्थी, समर्पण, बलिदान, जीवन गाथा, समकालीन, महात्मा हंसराज, शैक्षणिक संस्थान, कुशाग्र, पूर्व रूप, त्याग
		U.T. 2 (13th July)	Chapter No. 4, 5 and आर्य समाज के 4 से 6 नियम
	August	Chapter No. 7 गुरु दत्त का समर्पण	प्रतियोगिता, परिपक्व, सफाई, निंदक, विचलित, प्रदर्शनी, निर्णायक गण, निंदा, आलोचना
		Half Yearly Syllabus	अप्रैल से अगस्त तक करवाया गया सारा पाठ्यक्रम व आर्य समाज के नियम।
	September	Half Yearly Exam	

		14th September	
	October	Chapter No. 8 निंदक नियरे राखिए	डरपोक, बहादुर, चुनौतियां, मेहनती, आज्ञाकारी, ईमानदारी, नकारात्मकता, कष्टप्रद परिस्थिति, संघर्ष
		Chapter No. 9 जीवन एक चुनौती	ध्यानपूर्वक, विचार विमर्श, प्रोफेसर, मुश्किल, रेस्टोरेण्ट्स, सार्वजनिक, दृढ़तापूर्वक, आचरण, प्रदर्शन
		U.T.3 (21st October)	Chapter No. 6, 8 and आर्य समाज के 7 से 9 नियम
	November	Chapter No. 10 जरा धीमे बोलो	बार्टर सिस्टम, घबराई, हालांकि, प्रोजेक्ट, विश्वविद्यालय, सुविधाजनक, सेवानिवृत्ति, इस्तेमाल, इंसानियत
		Chapter No. 11 बार्टर सिस्टम	दिव्यांग, हिंसा, समीक्षा, अव्यवस्था, संयम, अचंभित, रोमांचक, मानसिक हिंसा, नियंत्रण
	December	Chapter No. 12 एक हिंसा ऐसी भी	अनुयायियों, रिश्तेदार, उन्नति, भावनाएं, वाद विवाद, कोशिश, व्यवसाय, समर्पित, संदेश
		Chapter No. 13 कहीं यह फॉर्मा तो नहीं	स्वाभिमान, अद्भुत, आत्मविश्वास, संभावना, बहादुर, विश्वास, कृतज्ञता, संकल्प
		U.T. 4 (2nd December)	Chapter No. 9, 11 and आर्य समाज के अंतिम पांच नियम
	January	पुनरावृत्ति	

	February	Final Exam	
	March	Final Exam	
G.K	April	Chapter No. : Unit-1 Name of the Chapter: Language and Literature	Inflate, Elate, High flyer, Phantom, Flatter, Ponder, Passage, Hinder, Elastic, Toxic
		Current Affairs	
		Activity	<ul style="list-style-type: none"> • Students will design colourful postures with quotes and visuals. • Students will share one news item daily and explain it in Class.
	May	Chapter No.: Unit-2 Name of the Chapter: Environment Around	Hazardous, Fame, Sphere, Fascinated, Explore, Extraordinary, Appropriate, Curse, Disintegrated, Efficient
		Current Affairs	
		Activity	<ul style="list-style-type: none"> • Students will collect pictures/articles related to nature and paste them in G.K notebook. • Students will share environment news or issues. • Students will make a Posture on 'Save environment'.

		U.T.1 (11th May)	Language and Literature, Current Affairs
	June	Summer Break	
	July	Chapter No. : Unit-3 Name of the Chapter: World Around	Revolution, Island, Fault, Demarcate Bend, Huge, Assassinated, Steep, Disaster, Chariot
		Current Affairs	
		Activity	<ul style="list-style-type: none"> ● Students will prepare a chart on one country mentioning its food, culture, dress, famous places etc. ● Students will make a collage showing traditions of different countries.
		U.T. 2 (13th July)	Environment Around, Current Affairs
	August	Revision	
		Half Yearly Syllabus	Unit 1,2,3, Current Affairs
	September	Half Yearly Exam 14th September	
		Chapter No.: Unit-4 Name of the Chapter: Art and Culture	Fairs, Theatres, Costume, Publicise, Concert Customs, Accolades, Tribes, Recipient, Harmony

	October	Current Affairs	
		Activity	Students will collect and paste picture of different cultures in G.K notebook.
		U.T.3 (21st October)	Art and Culture, Current Affairs
	November	Chapter No.: Unit-5 Name of the Chapter: Math Magic	Crescent, Hidden, Several, Horizontal, Vertical, Measurement, Associated, Depth, Aggregate
		Current Affairs	
		Activity	Students will create designs using geometric patterns.
	December	Chapter No.: Sports and Games Activity	Swift, Foresight, Autobiography, Inspiring, Layout Originated, Derived, Mesmerised, Ancient, Strength <ul style="list-style-type: none"> ● Divide students into teams and ask questions about rules, famous players, World records. ● Conduct Sports personality Quiz.
		U.T. 4 (2nd December)	Math Magic, Current Affairs
	January	Revision	
	February	Final Exam	Unit 1,2,3 (Test Your Wisdom Only) Unit 4, 5, 6 Current Affairs
	March	Final Exam	

Computer	April	Chapter 1: The Evolution of Computers	Abacus, ENIAC, Microprocessor, Mainframe, Supercomputer, AI, Charles Babbage, Vacuum Tube, Transistor, Generation
	May	Chapter 2: Scratch – I	Scratch, Sprite, Stage, Blocks, Script, Motion, Looks, Events, Control, Animation
		U.T.1 (11th May)	
	June	Summer Break	
	July	Chapter 3: Scratch – II	Variables, Loops, Condition, Operators, Control Block, Looks Block, Pen Block, Costume, Backdrop, Sound, Motion Block
		U.T. 2 (13th July)	
	August	Chapter 4: Introduction to GIMP	GIMP, Open-Source, Scissor Select Tool, Layers, Toolbox, Brush, Selection, Image Editing, File Formats, Resolution, Eraser, Cropping
		Half Yearly Syllabus	
	September	Half Yearly Exam 14th September	

	October	Chapter 5: GIMP Tools	Move Tool, Crop Tool, Eraser, Paintbrush, Bucket Fill, Gradient, Shear, Smudge, Text, Selection, Flip Tool, Perspective Tool, Blend Tool, Dodge/Burn Tool
		U.T.3 (21st October)	
	November	Chapter 6: Advanced GIMP	Layer Mask, Transparency, Blending, Filters, Effects, Paths, Transform, Opacity, Shadows, Colour Correction
	December	Chapter 7: Basics of Internet	Internet, URL, Web Browser, ISP, HTTP, HTTPS, IP Address, Website, Search Engine, Wi-Fi, WWW, Static and Dynamic Web Page, Blogs, Social Media
		Chapter 8: Internet and Web Services	Email, Cloud Storage, Video Conferencing, E-commerce, Online Banking, EShopping, Cyber Security, Cookies, Chat, Social Networking, E-groups
		U.T. 4 (2nd December)	
	January	Revision	
	February	Final Exam	
	March	Final Exam	

<p style="text-align: center;">Art</p>	<p style="text-align: center;">April</p>	<p>Elements of Art Principles of Art Design–Mandala Pencil Shading Strokes (Page 3) Foliage (Page 5), Flower (Page7), Tree(Page9,10), Animal(14,16,17),</p> <p>Activity 1: Objects in Icon and Symbols 1.1: Understanding Simple Icons 1.2: Create Stencils from the Objects 1.3: Drawing one Object in different ways 1.4: Icons For Signages 1.5: Objects as Symbols 1.6: Assessment</p>	
	<p style="text-align: center;">May</p>	<p>Tones(Page4)-Foliage (Page6), Flower(Page8) (Lotus, Rose, Marigold, Sunflower, Hibiscus, Pajjat with Symbolism) Tree(Page11,12), Animal(15,18,19) (Elephant, Horse, Deer, Cat, Swan, Pigeon, Peacock, Parrot with Symbolism)</p> <p>Activity 2: Nature’s palette 2.1: Extend the colour wheel 2.2: Make Colour Tones 2.3: Plant Study in Colour 2.4: Colours in Miniature Painting (Prehistoric cave, Harappan pottery, Ajanta Murals, Miniature Traditions) 2.5: Source of Natural Colours 2.6: Assessment</p>	
		<p style="text-align: center;">U.T.1 (11th May)</p>	<p style="text-align: center;">Mandala, Pencil Shading</p>

	June	Summer Break	Catalogue of Famous Artist of India, Craft
	July	Human Figure(20-25) Nature Scene (36, 42) Composition (Page26, 36-47) Activity 3: How you Feel 3.1: Act and Guess (Navrasa) 3.2: Proportions of Human Head 3.3: Drawing Facial Expressions 3.4: Let us Travel Back in Time! 3.5: Faces in Relief using clay	
		Activity	
		U.T. 2 (13th July)	Nature Scene, Birds & Animals with Symbolism
	August	Portrait- Freedom Fighters Activity 4: Textile and Traditions 4.1: Fabric Journal 4.2: Explore Embroidery Traditions 4.3: Basic Stitches in Embroidery (Patterns) 4.5: Make Your Textile Artwork 4.6: Assessment	
		Half Yearly Syllabus	Icon and Symbols, Object Drawing, Human Figure, Textile Patterns, Composition

	September	Half Yearly Exam 14th September	
	October	FolkArt- Pichwai (Drawing) Activity 5: The Art of Calligraphy 5.1: Looking at Letters 5.2: Letter Hunt 5.3: Similar but Different 5.4: Writing Like We Speak 5.5: Calligraphy in Posters 5.6: Assessment	
		U.T.3 (21st October)	Pichwai Art, Calligraphy
	November	Compositions Activity 6: Integration of all Art Forms — Sculptures come Alive (Group Activity) 6.1: Stories in Stone 6.2: Story Creation 6.3: Incorporating Art Forms 6.4: Assessment	
	December	Tradition based composition (Historical, Religious, Mythological stories, Religious tales) Pichwai Art MCQs	

		U.T. 4 (2nd December)	Story Illustration, Composition
	January	Revision	
	February	Final Exam	Compositions, Monuments, Poster, Illustration Pichwai Art (MCQs)
	March	Final Exam	
Music	April	Five basic sargam learning and singing	
	May	Basic sargam playing in harmonium	
		U.T.1 (11th May)	
	June	Summer Break	
	July	Rishi Dayanand bhajan	
		U.T. 2 (13th July)	
	August	Patriotic song	
		Half Yearly Syllabus	

	September	Half Yearly Exam 14th September	
	October	All instruments playing	
		U.T.3 (21st October)	
	November	English prayer learning and singing	
	December	Hindi prayer	
		U.T. 4 (2nd December)	
	January	Revision	
	February	Final Exam	
	March	Final Exam	

Note Exam date are tentative