

## Class X PARENT SYLLABUS 2025 -2026

Month E	English	Hindi	French	Sanskrit	German	Math	Science	Social Science	CA	HOME SC
	First Flight (Prose) - A Letter to God - Nelson Mandela: Long Walk to Freedom First Flight (Poem) - Dust of Snow - Fire and Ice Footprints Without Feet - A Triumph of Surgery Grammar Integrated Grammar Learning Outcomes: Each student will be able to - sequence the main events of the story, A Letter to God present their views on the main ideas contained in each of the two verses	स्पर्श- भाग- २(गद्य) पाठ -बड़े भाई साहब - पाठ का पठन, स्पष्टीकरण, विषयबोध संबंधी प्रश्नोत्तर (चर्चा एवं लेखन) तथा मुहावरे करवाए जाएँगे। अधिगम प्रतिफल -परिवार के एक दूसरे के प्रति प्रेम एवं आदर पर अपने विचार लिख तथा बोल पाएगा। -वाचन एवं लेखन कौशल का विकास	Revision of some previous concepts.  Après le bac Le futur antérieur Le système d'éducation en France et en Inde. Le CROUS/Le CNOUS Université de Sorbonne La forme nominale  Expression écrite et compréhensi on écrite Production orale/ éxposé Learning	अधिगम-सेतु कारक-प्रयोग व धातुरूपों का चित्र- वर्णन के लिए वाक्यों में प्रयोग। समाचार-पत्र से चित्र संकलन। मणिका (द्वितीयो भागः) वाङ्म्यं तपः व्याकरणम्- समास-तत्पुरुष (विभक्तिः,नञ्,उपप दः) व्यंजनसंधि-तुकागम रचनात्मक-कार्यम् पत्र-पूर्तिः चित्र-वर्णनम् कला-समेकित- गतिविधि- भाषायां कला- वाङ्मयं तपः -श्लोक गायन -चित्रमाध्यमेन श्लोक भावार्थ प्रदर्शन। चित्रकला समाहित वाङ्मयं तपः आधारित	Lektion 6 : Magst du grune Bohnen · Indirekt Frage mit ob · Adjektivend ungen : Nominativ/A kkusativ/Da tiv  Learning Outcome:  Students will be able to — Create Indirekte frage und antworten mit W oder Ja/nein  Create Adjektivendun gen mit nominativ,akk usativ und dativ	Topic: Real Numbers Subtopics: -Interrelations between the number systems - The Fundamental Theorem of Arithmetic - Prime Factors -Relationship between HCFand LCM - Revisiting Irrational numbers: -Irrationality Proofs Learning Outcome: 1. state and represent the interrelations between number systems 2. state and apply the	Physics LIGHT- REFLECTI ON AND REFRACTI ON *Reflection of Light *Spherical Mirrors -Terms with respect to spherical mirrors -Relation between radius of curvature and focal length -Sign convention for reflection by spherical mirrors Learning outcomes Each student will be able to: -distinguish	HISTORY The rise of nationalis m in Europe — Introductio n-What is a nation state? The French Revolution and the idea of the nation The making of nationalis m in Europe The aristocracy and the middle class What did liberal nationalis m stand for?	Unit 2: HTML - Introduction to Web Page Designing Understanding the role of HTML in web development Creating and saving an HTML document Accessing a web page using a web browser Understanding the structure of an HTML document:	

of the poem, Dust of Snow express opinions on why one needs to be compassionate and kind analyse the aspects of Mandela's character revealed in the extract.	कर पाएगा। -मुहावरों के अर्थ समझकर उनका विभिन्न वाक्यों में प्रयोग कर पाएगा। स्पर्श-भाग- २(पद्य)पाठ- साखी (कबीर) पाठ के दोहों का गायन एवं स्पष्टीकरण -आशय स्पष्ट, विषयबोध संबंधी प्रश्नोत्तर अधिगम प्रतिफल प्रत्येक छात्र- १.प्रत्येक साखी का मूल भाव और अर्थ समझ सकेगा । २.सकारात्मक सोच और विनम्रता सीखेगा। ३.भाषा में मधुरता और संयम रखना सीखेगा।	Conjugate all verbs in futur antérieur form. Identify when to use future tense and future anterieur tense in the sentences.  Describe the education system in France and in India.  Compare the two education systems.	भित्तिपत्ररचना (पोस्टर निर्माण) अधिगम-प्रतिफलमानवीय मूल्यों को समझ कर उन्हें यथार्थ जीवन में व्यवहार में प्रयुक्त कर पाएगा । -विषय पर आधारित प्रश्नों के उत्तर शुद्ध वर्तनी सहित लिख करके लेखन कौशल को विकसित कर पाएगा। -शब्दकोश वर्धन गतिविधि द्वारा शब्दावली की वृद्धि कर पाएगा।	ERNA ASH, N	Fundamental Theorem of Arithmetic.  3. state and apply the relationship between HCF and LCM of given numbers  4. Prove that √2 , √3 etc. are irrational numbers  5. Recall the properties of irrational number in order to prove that whether the sum /difference /product/quoti ent of 2 numbers is irrational or not  Topic: Polynomials Subtopics: -Geometrical meaning of zeroes of polynomial  - Forming a quadratic polynomial	for mirrors Life Processes -Autotrophic Nutrition - Heterotrophic c Nutrition - Respiration Learning Outcome: 1. State the two major raw materials required for	New conservati sm after 1815 The revolutiona ries The age of revolutions Romantic imaginatio n and national feeling Hunger hardship and revolt Learning outcomes List the elements that constitute a nation state Analyze how the French revolutionaries created a feeling of collective belonging in France Perceive the enduring idea of a nation state Each student will be able to create podcast and reels for	with headings: <h1> to <h6> Inserting line breaks  Learning Outcome: Each student will be able to create a simple webpage using basic HTML tags. Use bold, italics, underline, heading, breaks and comments tags in the webpage</h6></h1>	
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	all Sal			RE INT		- Relationship between the zeroes and coefficients of quadratic and cubic polynomials  Learning Outcome:  1. interpret the type of polynomial and the number of zeroes of the polynomial from its graph 2.find the zeroes of a quadratic and cubic polynomial and verify the relationship between the zeroes and coefficients of the polynomial 3.obtain a quadratic polynomial, give sum and product of its zeroes  Topic: Pair of Linear	equation of the process of photosynthe sis.  3. Explain at least two events taking place during the process of photosynthe sis.  4. Analyze and interpret at least two factors affecting the rate of photosynthe sis.  5. State at least four organs that constitute the human digestive system.  6.	Development of Resources Resource Planning in India	OOL	
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		RE INT		Equations in Two Variables <b>Subtopics:</b> - Conversion of statement questions into a pair of linear equations in two variables - Graphical solution of a pair of linear equations in two variables - Comparison of coefficients of a pair of linear equations in two variables to state the graphical representation , number of solutions, cons istent or inconsistent equations - Algebraic methods of solving a pair of linear equations in two variables: a) Substitution Method Learning Outcome	respiration on at least two points. 7. Name at least four parts of the human respiratory tract.  Chemistry Bridge course-Chemical Reactions and Equations -	environmental sustainability  Analyse the need for resource planning	OOL	
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				RE INT		-convert a daily life situation into a pair of linear equations in two variables - find the solution of a given pair of linear equations in two variables graphically -compare the coefficients of a pair of linear equations in two variables to state:  a) the type of graphical representation b) number of solutions c) whether the pair of equations is consistent or inconsistent - find the solution of a given pair of linear equations in two variables algebraically -apply mathematical knowledge to	Thinking ,decision making Health and Wellness: Meditation and care for each others Value - Team Work Learning Outcome Apply the Law of Conservatio n of Mass to balance chemical equations. Explain the types of chemical reactions with equations. Write chemical equations to explain the chemical properties of acids and bases.	SCH	OOL	
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			solve real life situations by converting them into a pair of linear equations in two variables and solving them algebraically			
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APRIL	- Two Stories about Flying I. His First Flight II. Black Aeroplane First Flight (Poem) - A Tiger in the Zoo - How to Tell Wild Animals - The Ball Poem Footprints Without Feet - The Thief's Story Grammar Integrated Grammar Writing Skills Formal Letters — Letter to the Editor, Letter of Complaint  Learning Outcomes: Each student will be able to - justify the title of the lesson, A Triumph of Surgery write a diary entry as the thief in the lesson, The Thief's Story.	१.स्पर्श— पाठ -तताँरा वामीरो कथा, २.स्पर्श-पाठ - मीरा के पद -पठन, स्पष्टीकरण, आशय स्पष्ट, बोध सबधी प्रश्लोत्तर करेंगे -मृहावरों से वाक्य बनाएँगे - पाठ पर आधारित वाक्य -भेद (रचना के आधार पर)करेंगे। ३.सूचना लेखन - सूचना लेखन का सही प्रारूप - शीर्षक, तिथि, विषय, मुख्य सूचना, हस्ताक्षर आर समझेंगे । अधिगम पूरिकल	Chercher un travail Le C.V  Les pronoms relatifs composés  Expression écrite et compréhension orale  Production orale/ éxposé Learning Outcome . Write a curriculum vitae with all the required rubrics. Join two related sentences using pronoms relatifs composées. Name the various professions in French. Ennumerate the various	मणिका(द्वितीयो भागः) नास्ति त्यागसमं सुखम् व्याकरणम् - तत्पुरुष समास (विभक्तिः,नञ्,उपप दः) प्रत्यय- मतुप्, ठक् स्वर संधि- वृद्धिः ,यण् रचनात्मक-कार्य चित्र-वर्णन , पत्र-पूर्ति, कथा /संवाद-पूर्ति अपठित-गद्यांश कला-समेकित- गतिविधि- भाषायां कला- भूमिका-निर्वहन कथा वाचन श्लोक गायन चित्र-पट्टिका अधिगम-प्रतिफलश्लोकों में बताई गई सज्जनता व मानवता की बात को जीवन में आत्मसात कर लाभान्वित हो पाएगा। -श्लोकों को शुद्धोच्चारण सहित बोल कर वाचन	ERN.	Topic: Pair of Linear Equations in Two Variables Subtopics: - Algebraic methods of solving a pair of linear equations in two variables: a) Substitution Method b) Elimination Method Learning Outcome: - find the solution of a given pair of linear equations in two variables algebraically -apply mathematical knowledge to solve real life situations by converting them into a pair of linear equations in two variables and solving them algebraically	Physics LIGHT- REFLECTI ON AND REFRACTI ON *Spherical Mirrors -Rules to represent the image formed by mirrors -Image Formation by concave mirror - Applications of concave mirror -Image formation by convex mirror - Applications of convex mirror - Application of convex mirror - Applications of convex	The rise of nationalism in Europe –(CONTD) The revolution of the liberals The making of Germany The making of Italy The strange case of Britain Visualizing the Nation Nationalism and Imperialism Learning Outcomes: Do a comparative study of the unification of Germany and Italy along with Britain. Value the significance of unity in diversity. Each student will	OOL	Chapter 2- Features of Childhood  Learning Outcomes  -List the features of physical development during early and middle childhood  -Trace the motor developments during early and middle childhood  -Highlight social and emotional development -Describe language development during early and middle childhood  -Compare the cognitive development during early and
	entry as the thief	अधिगम	French.			and solving	-Refraction	diversity.		cognitive

of the protagonist in the lesson, His first Flight contrast the tiger in the zoo with the tiger in the jungle state the specific behaviour of at least two animals discussed in the poem, How to Tell Wild Animals.	रूढ़ियों और परंपराओं के सकारात्मक एवं नकारात्मक प्रभावों का विश्लेषण कर सकेंगे। -कहानी की विषय-वस्तु और लेखक की अभिव्यक्ति शैली को समझ पाएँगे।	Le Plaisir de lire Le Petit Prince Le plus-que parfait Les rubriques d'un journal Bibliothèque Les fables françaises et indiennes. Art	-पाठ पर आधारित व्याकरणिक अभ्यास कार्य का शुद्ध वर्तनी सहित लेखन कर लेखन कौशल को विकसित कर पाएगा। -विषय पर आधारित प्रश्नों के उत्तर शुद्ध वर्तनी सहित लिख करके लेखन कौशल को विकसित कर पाएगा। -शब्दकोश वर्धन गतिविधि द्वारा शब्दावली की वृद्धि		Topic: Quadratic Equations (9) Subtopics: - Standard form of a quadratic equation - representation of a situation into a quadratic equation - Solution of quadratic equation	numerical -Image Formation by Lenses Learning outcomes Each student will be able to: -draw ray diagrams for image formation for concave and convex mirrors -list the	podcast and reels for peer teaching POLITICAL SCIENCE Power Sharing Belgium and Srilanka Forms of power-sharing Learning Outcomes Every student will		
er out	प्रत्येक छात्र- मीरा की भक्ति भावना को समझ पाएगा । -मीरा की भाषा तथा तत्कालीन भक्ति -शाखा के कवियों की लेखन शैली को आत्मसात कर पाएगा	créer une histoire/ bande- dessinée Expression écrite et compréhensi on écrite  Production orale/ éxposé  Learning Outcome Write the verbs in plusque parfait tense and use the tense in story writing.	कर पाएगा।	ERN.	Learning Outcome: -state the standard form of quadratic equation and check whether the given equation is quadratic or not -obtain the roots of quadratic equation by 2 methods -  (a) by using factorization	spherical mirrors -apply mirror formula to get the position of object, image and focal length -calculate the magnificatio n produced by mirror - differentiate between reflection and refraction	Analyse the significance of Power sharing under different political models. Perceive a notion for power sharing Each student will be able to create collages and concept map GEOGRAP HY	OOL	

	Herat.			RE INT		(b)by applying the quadratic formula -represent a given situation into a quadratic equation and state whether that given situation is possible or not and solve it, if possiblecompute the discriminant of a quadratic equation and hence comment upon the nature of the roots of quadratic equation Topic: Arithmetic Progressions Subtopics: - Arithmetic Progression a) General form b) Finite and infinite AP - nth term of an AP - Sum to nth term of an AP	-explain refractive index in terms of speed of light -solve numerical on absolute refractive index and relative refractive index -draw ray diagrams for image formation by lense Life Processes (Continued ) - Transportati on in Human Beings - Transportati on in Plants -Excretion in Human Beings -Excretion in Human Beings -Excretion in Plants Chemistry-Acids,	Resource and developme nt (lesson continue) -Land Resources -Land Utilization -Land Use Pattern in India -Land Degradation and Conservatio n Measures Soil as a Resource - Classificatio n of Soils - Soil Erosion and Soil Conservatio n Learning Outcomes Every student will be able to-Analyse the impact of overuse of natural resources such as,	OOL	
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	The state of the s			RE INT		Learning Outcome: -Identify if the given sequence is an AP or not -compute the common difference of an AP and hence write its subsequent terms -interpret and analyze different situations in daily life which can be solved by applying concept of an AP -state two formulae of Sn -apply the formulae for Sn in different situations -find the pth term from the end of a given AP -obtain an AP, given an or Sn	Bases and Salts (contd) - pH and its importance, some common salts - sodium hydroxide, bleaching powder,pre paration, properties and uses Experientia I Activity Lab Activity-To observe and classify the types of chemical reactions as combination , decompositi on, displaceme nt, double displaceme nt and redox reactions.  Life Skill: Communica tion Health and Wellness:	ground water and crude oil Assess the impact of conservatio n of natural resources on the life of people in any area in view of sustainable developmen t Analyse indigenous or modern methods of conservatio noresources and soil. List the types of soil erosion and their causes Suggest measures to conserve the soil. Map work - Identify the type of soil found in India.  ECONOMIC S - Developme	OOL	
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				RE INT			Meditation and Health Value - Conflict resolution Learning Outcome Detect the strength of given substances based on their position in the pH scale. Explain the effect of pH change in animals, plants and environment in order to learn suitable pH range for survival Explain the preparation, properties and uses of some common salts.	nt -What Developme nt Promises - Different people different goals -Income and other goals -National Developme nt -How to compare different countries or states? -collect the economic details of states and countries. For example, based on the human developmen t index, they can classify a few countries. They can also group or categorise countries on the basis of Gross Domestic	OOL	
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	Short:			RE INT					OOL	
MAY	First Flight (Prose) - The Proposal First Flight (Poem) - Amanda! Footprints Without Feet - The Midnight Visitor - A Question of Trust Grammar Integrated Grammar	संचयन (भाग-२)- पाठ- हरिहर काका पठन, स्पष्टीकरण, आशय स्पष्ट, बोध सबधी प्रश्नोत्तर करेंगे अधिगम प्रतिफल -छात्र हरिहर	Les Médias Les Journaux et les Magazines Les chaînes de la Télé et la radio L'Impératif Pronoms Y et EN La Négation	मणिका (द्वितीयो भागः) आज्ञा हि गुरुणाम् अविचारणीया रमणीया हि सृष्टिः एषा व्याकरणम्- समास- द्वंद्व समास स्वर संधि- अयादिः, पूर्वरूप व्यंजन संधि- परसवर्णः(अनुस्वार स्थाने पञ्चमवर्णस्य	Revision of concepts done in the previous class.  Lektion 6: Magst du grune Bohnen Indirekt Frage mit ob Adjektivend ungen:	Topic: Triangles Subtopics: - Similar figures - Similarity of triangles - Basic Proportionality Theorem and its Converse - Criterion for similarity of triangles: a) AAA/AA	Physics LIGHT- REFLECTI ON AND REFRACTI ON -Lens Formula and Numerical -Power of a lens, its unit and related numerical	HISTORY  The rise of nationalism in India – Introduction-What is nationalism in Indian Context? The idea of Satyagraha and the Rowlatt Act Non	Font tags (attributes: face, size, color). Insert images: img (attributes: src, width, height, alt), sup (super script), sub (subscript). ul (unordered list), ol (ordered list), and li (list item). Description lists: dl, dt and	Chapter 3- Features and Problems of Adolescents  Chapter 5- Time and Energy Management  Learning Outcomes  -Define the term adolescence

प्रयोगः), **Writing Skills** काका की **Learning** Nominativ/A b) SSS Cooperation dd. Attributes of Formal Letter -Art वर्गीयप्रथमवर्णस्य कहानी के kkusativ/Da c) SAS outcomes Movement ol (start, type), -Identify the Letter of tiv Learning Each Different ul (type). Integrationphysical ततीयवर्णे परिवर्तनम माध्यम से Complaint, Letter une affiche/ ieu **Email Outcome:** student will strands features of संपत्ति. आंतरिक to the Editor de rôle Dialog Each student be able to: within the Learning adolescent girls पारिवारिक मुल्यांकनम् -**Expression** Genetiv will be able to: -write lens Outcome: and boys movement श्रवणकौशल-स्वास्थ्य, Learning écrite et Artikel -identify formula and Civil Each student धार्मिक परीक्षणम **Outcomes:** compréhensio will be able to -List the social ·Während/bev congruent and apply it to Disobedienc Each student will n orale पाखंडों और कला-समेकितsimilar figures get u, v and e Movement create lists, use and emotional be able to Nomen mit -distinguish The sense font tags, characteristics समाज में गतिविधि-- analyse the Production Artikel between -solve the of collective images and it's of adolescents बुजुर्गों की आज्ञा हि गुरुणाम् character traits of orale/ Learning congruency numericals belonging attributes. स्थिति को अविचारणीया Amanda. éxposé Outcome: on power of **Learning** -Recognize the and similarity superscript and रमणीया हि सृष्टिः एषा समझ पाएगा। - write a Learning Students will **Outcomes** cognitive and a lens subscript of triangles. -पाठ म भाषायां कला-Evaluate the conversation **Outcome** be able to --state and HUMAN language between Ausable भूमिका-निर्वहन Present a apply the EYE AND extent of abilities of प्रयुक्त and Fowler. Name the rules for THE Nationalism adolescents topic व्यग्यात्मक कथा वाचन. श्लोक COLOURF in India various Explain similarity of discussing how शैलियों गायन columns in **UL WORLD Express** Ausable executed plane figures -Be aware of advantage चित्र-पट्टिका लोकोक्तियों. the plan to get rid French \*Structure their views the problems and -state, prove (वार्ली/मधुबनी कला) मुहावरों आदि of Max. newspapers disadvantage and apply of eye about faced by को पहचानने - justify the title of and Basic Learning various adolescents अधिगम प्रतिफलthe text. A में सक्षम magazines. Food Proportionality outcomes strands of -मानवीय मुल्यों को Question of Trust होगा। Ennumerate receipies Theorem Each the -Understand the - identify the use the various समझ कर उन्हें यथार्थ Ingredients -state, explain student will movement importance of of satire in the radio and TV Healthy and and apply the be able to: managing time जीवन में व्यवहार में story, The channels in unhealthy rules for -draw the Each प्रयक्त कर पाएगा । Proposal. France. food structure of student will -Prepare a time similarity of -पाँठ पर आधारित Replace the utencils ∆s in different human eve be able to plan व्याकरणिक अभ्यास underlined situations viz. criticize the -explain the considering all कार्य का शुद्ध वर्तनी nouns with the AAA/AA. function of movements factors appropriate सहित लेखन कर SSS, SAS the parts of and make a influencing it pronoms human eye comparative लेखन कौशल को personnels in chart -Understand the विकसित कर पाएगा। **ECONOMIC** significance of sentences. Control -विषय पर आधारित Change a and Senergy प्रश्नों के उत्तर शुद्ध sentence into Coordinati Developme management वर्तनी सहित लिख its negative nt on करके लेखन कौशल -Explain various form using the (continue

écrite et	Coordinatio n in Plants -Hormones in Animals Chemistry- Acids, Bases and Salts (contd) - Some common salts - baking soda, washing soda, plaster of paris preparation, properties and use Experientia I Activity To study the properties of acid(HCI) and base (NaOH). To find the pH of the given samples by using pH	lesson) What Developme nt Promises - Different people different goals - Income and other goals - National Developme nt - How to compare different countries or states? - Income and other criteria - Public Facilities Sustainabilit y of developmen t Analysing — 'The earth has enough resources to meet our needs but not enough to meet our greed.'	OOL	types of fatigue with their reasons -Suggest various ways of simplifying household work.
France- museums,	given samples by using pH paper/unive	not enough to meet our		

				RE INT			Life Skill: Interperson al relationship Health and Wellness: Meditation and Health Value - Responsibili ty and awareness, resilience Learning Outcome List the properties, preparation/ manufactur e and uses of some important salts.	Creating - Apart from the three existing indicators of HDI, create three indicators of your own to measure HDI of a country. GEOGRAP HY - Agriculture Features of Indian Agriculture Types of Farming, Cropping Pattern, Major Crops Technologic al and Institutional Reforms,	OOL	
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				RE INT				Impact of Globalization Agriculture Learning Outcomes Every student will be able to- Classify the different types of farming - compare areas growing rice and wheat on the map of India - explain factors responsible for production of different crops in India -analyse changes in cropping pattern, trade and culture -analyse the impact of trade on culture Identify the main	OOL	
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NACAT A		FAG0	RE INT	ERN	TIO	VAL	features of Indian Agriculture List the Climatic requirement s for growing crops Differentiate between food and cash crops List the Technologic al and Institutional Reforms	OOL	
15 m	prod.	EAST	DF KAIL	Lektion 2 : Die App, die den Dieb findet  Prateritu m Lokale prapositio n Email Dialog Vokabula r Relativsat z	VE W.E	ELH		Links: significance of linking, anchor element (attributes: href, mailto), targets. hr(horizontal rule), inserting comments  Learning Outcome: Each student will be able to insert comments, links and horizontal	

Kompa iv und Superl	lines in HTML
Learning Outcome: Students w be able to- Ask and explain the directions Create a slogan Create a report	

EAST OF KAILASH, NEW DELHI