

CLASS IX ACADEMIC PLAN FOR THE MONTH OF APRIL, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English			Literature: Lesson 1- The Fun they had (2) Supplementary reader: The lost child (2)	Literature: poem-1- The road not taken (2) Supplementary reader: Lesson-2- The adventures of Toto (2) Literature: Lesson-2- The sound of Music (2) Supplementary reader: Lesson-2- The adventures of Toto (2) Grammar- Preposition Writing Skill- Diary Entry (1)	Literature: Lesson-2- The sound of Music (1) Supplementary reader: Lesson-2- The adventures of Toto (1) Grammar- Preposition jumbled sentences. Writing Skill- Diary Entry (1)
Malayalam (2 nd Lang)	-	വിശ്വം ദീപമയം, പ്രയോഗം, സന്ധി, അംഗവാക്യം/ അംഗിവാക്യം, വിധിവാക്യം/ നിഷേധവാക്യം	വിശ്വം ദീപമയം, പ്രയോഗം, സന്ധി, അംഗവാക്യം/ അംഗിവാക്യം/ വിധിവാക്യം/ നിഷേധവാക്യം	രണ്ടു ടക്സിക്കാർ, വാകൃശുദ്ധി, അംഗവാക്യം/ അംഗിവാക്യം, വിധിവാക്യം/ നിഷേധവാക്യം ക്ഷണക്കത്ത്	രണ്ടു ടക്സിക്കാർ, വാകൃശുദ്ധി, സന്ധി, അംഗവാക്യം/ അംഗിവാക്യം, പരാതിക്കത്ത്
Hindi		स्पर्श -दुःखकाअधिकार,अन्-	स्पर्श -पद–रैदास,	अनौ.पत्र,	अनौ.पत्र,



(2 nd Lang)		लेखन	अनुस्वार, अनुनासिक अपठितपद्यांश।	अपठितपद्यांश	अपठितपद्यांश
French (2 nd Lang)		Leçon 1 – La Famille. Les accents français,	les articles français, les verbes	Les exercises, les nationalité, présentez- vous, fiche d'identité, les nombres	Leçon 2 – Au lycée. Les verbes-Ir, les pays, les nationalité, les adjectifs possessifs, les adjectifs démonstratifs, les prépositions.
Social Science	The French Revolution. (Hist)	The French Revolution. (Contd)	The French Revolution (Contd)	The French Revolution. (Contd)	
	The Story of village palampur (Eco)	The Story of village palampur. (Contd)	The Story of village palampur. (Contd)	The Story of village palampur (Contd)	
	India size & location (Geo)	India size & location (Contd)	India size & location. (Contd)	India size & location. (Contd)	
Mathematics	Number System *Introduction. *Irrational numbers	Number System *Representation of irrational numbers on a number line *Real numbers and their decimal expansion. *Successive magnification	Number System *Operations on real numbers *Rationalisation of denominators	Number System *Laws of exponents for real numbers Heron's Formula *Area of a Triangle	Heron's Formula *Areas of Quadrilaterals Introduction to Euclid's Geometry *Axioms *Postulates



Science				
Physics	chapter -12 SOUND Introduction Production of sound	Propagation of sound Sound requires medium for propagation	Longitudinal and transverse wave. Characteristics of wave.	Characteristics of wave Speed of sound
Chemistry	CHAPTER 1: MATTER IN OUR SURROUNDINGS Introduction Physical nature of matter	Characteristics of particles of matter	States of matter- comparison	Interconversions of states of matter
Biology	CHAPTER 15: IMPROVEMENT IN FOOD RESOURCES -Introduction Improvement in crop yields.	Crop variety improvement Crop production management -Nutrient management	-Nutrient management (contd) -Irrigation	-Cropping patterns Crop protection management
Computer Science	Computer Fundamentals IPO cycle ,Components of Computer System	Chapter1-Getting Started with scratch What is scratch, Scratch Installation Procedure	Scratch Environment(all Tabs), And Sample programs	Use of Paint Editor, Setting a center of an Image, Setting transparent color Your first Scratch Program



Art	DESIGN				
	Project 1: Design based	l on traditional / folk art sty	le.		
Indian			.ENROLLMENT	DISCUSSIONS ON THEORETICAL	
Music			SELECTION OF CHOIR FOR INVESTITURE CEREMONY. REVIEW OF MATERIALS OF THE ACADEMIC YEAR 2019-20.	UNDERSTANDING OF ART AND CULTURE OF INDIAN MUSIC AND OF WORLD MUSIC. PERFORMANCE FOR INVESTITURE CEREMONY	
Western				Introductions	Book keeping ground
Music				Place allotments recap	rules cycles of. Notes
Dance	Revising all basic adavus	Ettadavu	Sarakkaadavu	mandi adavu	
P. E		Human body:- Growth and Development	Human body:- Illness and Disease	MAJOR GAME VOLLEYBALL: Dimension, equipment's, Basic skills,	MAJOR GAME VOLLEYBALL: Fouls & Techniques Rules and Regulation,



ACADEMIC PLAN FOR THE MONTH OF MAY, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English		Literature: Poem- 2- Wind (2) Literature: Prose-Lesson-3- The Little girl Supplementary reader: Lesson-4- In the Kingdom of fools. Supplementary reader: Lesson-3-Iswaran the story teller (3) Writing Skill- Informal Letter, Paragraph writing- Person, Place, Event (1) Grammar- Modals	Supplementary reader: Lesson-3-Iswaran the story teller (3) Supplementary reader: Lesson-4- In the Kingdom of fools. Writing Skill- Informal Letter, Paragraph writing- Person, Place, Event (1) Grammar- Modals (1)	Literature: Poem3- Rain on the Roof (3) Supplementary reader: Lesson-4- In the Kingdom of fools. Writing Skill- Informal Letter, Paragraph writing- Person, Place, Event (1) Grammar- Modals	Pre Mid Term begins
Malayalam (2 nd Lang)	കാളകൾ, വാകൃശുദ്ധി, മാതൃഭാഷാപഠനം പത്രാധിപർക്കുള്ളകത്ത്, വിധിവാക്യം/ നിഷേധവാക്യം	കാളകൾ, വായനാശീലം, പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ, അംഗവാക്യം/ അംഗിവാക്യം, Poem Recitation	കാളകൾ, അധികാരിക്കുള്ളകത്ത്, മദ്യനിരോധനം പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ	തേജസ്ഥിയായവാഗ്മി, Pre Mid-Term Exam	Ramadan Holidays(Likely)
Hindi (2 nd Lang)	संचयन-गिल्लू	संचयन-गिल्लू शब्द और पद, सन्देश	स्पर्श- एवरेस्टः मेरीशिखरयात्रा ।पूर्व	स्पर्श- एवरेस्ट: मेरीशिखरयात्रा ।पूर्व	शब्द और पद



		लेखन	मध्यावधि परीक्षा	मध्यावधि परीक्षा	
French (2 nd Lang)	Leçon 3 – Une journée de Pauline. Les passages comprehensions Les verbes pronominaux, les verbes-Re, les articles contractés, les articles partitifs,	Leçon 4 – Les saisons. Le futur proche, les verbes-Er, le futur proche, les verbes irréguliers, l'impératif.	Leçon 5 – Les voyages. Le présent progressif, le passé composé,	Le participe passé avec les verbesavoir et etre. Les negations et les interrogations au passé composé. PRE MIDTERM	PRE MIDTERM
Social Science	Physical features of India (Geo)	Physical features of India (Contd)	Physical features of India (Contd)	Physical features of India (contd)	
	The Story of village palampur (Contd)	The Story of village palampur	People as Resource (Eco)	People as Resource (Contd)	
	What is Democracy? Why Democracy?(Civics)	(Contd) What is Democracy? Why	What is Democracy? Why Democracy?(Contd) PREMID TER EXAMS	What is Democracy? Why Democracy?(Contd) PRE-MID TERM EXAMS	
Mathematics	-	Democracy?(Contd) Lines and Angles * Lines and Angles – Basic terms and definitions.	Lines and Angles *Properties of parallel lines and transversal * Angle sum property of a	Coordinate Geometry *Introduction *Cartesian System *Plotting points in the plane if its Coordinates are given	Coordinate Geometry *Plotting points in the plane if its Coordinates are



		*Pairs of angles * Parallel lines and a Transversal	triangle		given *Pre-mid Term Examination
Science PHYSICS	Relation between frequency and time period. Relation between frequency velocity and wavelength. Numerical-reflection of sound.	Echo, Reverberation Numerical practice. Uses of multiple reflection	Audible, ultrasonic and infrasonic sounds, Sonar,	Sonar(contd) PRE MIDTERM	Sonar, Structure of human ear, Worksheet discussion. PRE MIDTERM
Chemistry	Sublimation Evaporation Factors affecting evaporation	Evaporation Factors affecting evaporation(contd) Worksheet discussion	Chapter-2: IS MATTER AROUND US PURE? introduction –	introduction (contd) PRE MIDTERM	Pure substances- Elements, PRE MIDTERM
Biology	Storage of grains - AnimalHusbandry -Cattle farming -Poultry farming	Fish production Bee keeping chapter 5-THE FUNDAMENTAL UNIT OF LIFE -Introduction What is the structural organization of a cell?	-Plasma membrane -Cell wall - Nucleus	Nucleus(contd) PRE MIDTERM	-Cytoplasm - Cell organelles PRE MIDTERM



Computer Science	Chapter1- Continues Arithmetic Operators and Functions and Practical related to the topics	Chapter1- Continues Mathematical Functions, Random Number, and Practical related to the topics	Practical Examination based on Scratch	Pre mid Examination Scratch Blocks an Overview, creating function block for different calculation	
Art	DESIGN Project 2: Modern de	sign – Abstract / figura	ative	<u> </u>	I
Indian Music	DISCUSSIONS ON THE CHARACTERISTIC FEATURES OF THE CLASSICAL RAGAS AND OTHER MUSIC. PREPARATION & SELECTION FOR INTER HOUSE MUSIC COMPETITION.	SHORT NOTES ON IMPORTANT ASPECTS OF INDIAN MUSIC AND CULTURE. NEW INSTRUMENT – ACCORDION.	ASSEMBLIES FOR THE INTERNATIONAL DAY OF FAMILIES AND FOR MOTHER'S DAY. TALENT SEARCH FOR SOLO PERFORMERS FOR VOCAL AND INSTRUMENTAL MUSIC.	PATRIOTIC SONGS FOR INDEPENDENCE DAY. REVIEW OF PREVIOUS MELODIES AND THEORIES. FOLK SONGS ON REGIONAL LANGUAGES. NEW INSTRUMENT UKULELE.	
Western Music	Cycle of notes flats part 7	Cycle of notes part 8	Cycle of notes on sharps part 7	Cycle of notes in sharps part 8	Cycle of notes in descending orders
Dance	Revising all basic adavus	practicing with songs	dance practice	tattimettuadavu	
P. E	ORIENTATION TO PHYSICAL EDUCATION: *Need andImportance of physical Education *Objectives of Physical Education.	MAJOR GAME VOLLEYBALL *Skills of game *practice	ORIENTATION TO SPORTS EDUCATION: *Physical fitness *Measurement of Growth *Sports Training * Excellence in performance	YOGA: *Importance of Yoga *Introducing Surya Namaskar & Asanas	



ACADEMIC PLAN FOR THE MONTH OF JUNE, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English	Literature: Poem3- Rain on the Roof (3) Writing Skill- Story Writing (1) Grammar- Determiners	Literature: Poem3- Rain on the Roof (3) Writing Skill- Story Writing (1) Grammar- Determiners	SUMMER VACATION	SUMMER VACATION	SUMMER VACATION
Malayalam (2 nd Lang)	തേജസ്ഥിയായവാഗ്മി, വൃദ്ധജനസംരക്ഷണം	തേജസ്ഥിയായവാഗ്മി, മാലിന്യസംസ്കരണം			
Hindi	स्पर्श- दोहे–रहीम,	स्पर्श -			
(2 nd Lang)	संवाद-लेखन,अपठितगद्यांश	तुमकबजाओगे, अतिथि	ग्रीष्मावकाश	ग्रीष्मावकाश	ग्रीष्मावकाश
French (2 nd Lang)	Leçon 6 – Les loisirs et les sports. Les passages comprehensions L'imparfait, les verbes personnels,	Les verbes-reguliers et irréguliers, Changer le temps au different temps.	Les exercises sur la grammaire. Vacancesd'été Commence		
Social Science	Physical features of India (Geo) People as Resource (Eco)	Physical features of India (Geo)			



			SUMMER BREAK	SUMMER BREAK	
	What is Democracy? Why Democracy? (Civ)	People as Resource (Eco)			
Mathematics	Triangles *Introduction *Criteria for Congruence of	What is Democracy? Why Democracy? (Civ) Triangles *ASA Congruence Rule	SUMMER HOLIDAYS	SUMMER HOLIDAYS	SUMMER HOLIDAYS
	Triangles *SSS, SAS Congruence Rule *Pre-mid Term Examination	*RHS Congruence Rule			
Science	Chapter – 8 Motion	Speed and average	SUMMER		
Physics	Introduction, Distance and displacement Uniform and Non-uniform motions	speed	VACATION BEGINS		
		Pre-Midterm Ends			
Chemistry	Compounds&Mixtures. Mixtures-Types	Solution- Properties – -Solubility Concentrations	SUMMER VACATION BEGINS		
Biololgy	-Endoplasmic Reticulum Golgi apparatus Lysosomes	Plastids Vacuoles	SUMMER VACATION BEGINS		



	Mitochondria	Cell divisions			
Computer	Pre Mid Practical Exam	Pre Mid Practical	Summer break begins	Summer Break	Summer Break
Science	Solving of Chapter1	Exam			
Belefiee	worksheet and execution of	Solving of			
	Scratch Programs	Chapter1			
		worksheet and			
		execution of			
		Scratch Programs			
Art	DESIGN				
	Project 2: Modern design – Ak	ostract / figurative			
Indian	PRACTICE OF FOLK SONGS,				
	PATRIOTIC AND INSPIRATIONAL SONGS.	REVIEW OF MATERIALS.			
Music	AUDITION FOR THE SELECTION OF	INSTRUMENTAL	SUMMER BREAK-	SUMMER BREAK	
	SINGERS FOR THE INTER HOUSE	PRACTICE.			
	MUSIC COMPETITION.	-			
Western	Pre mid term grading	Pre midterm			
Music		Grading			
Dance	Grading	Grading			
P. E	YOGA:	MAJOR GAME:	SUMMER VACATION	SUMMER VACATION	SUMMER VACATION
	Dractico Curve Namackar & Accrea	VOLLEYBALL			
	Practice SuryaNamaskar& Asanas	*Practicing skill in			
		group			



ACADEMIC PLAN FOR THE MONTH OF AUGUST, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English		A truly Beautiful mind (prose) Writing skill- story writing Grammar – Determiners, reported speech	The Snake and the Mirror (prose) Writing skill- story writing Grammar –Determiners, reported speech	The Lake Isle of Innisfree (Poem) The Snake and the Mirror (prose) Writing skill- story writing Grammar – Determiners, reported speech	The Happy Prince (Prose) Writing skill- story writing Grammar – Determiners, reported speech
Malayalam (2 nd Lang)		വെള്ളച്ചാട്ടത്തിന്റെഇടിമുഴക്കം, തേജസ്ഥിയായവാഗ്മി, ജോലിക്കുള്ളഅപേക്ഷ, പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ	വെള്ളച്ചാട്ടത്തിന്റെഇടിമുഴക്കം, പ്രയോഗം, സന്ധി, തേജസ്വിയായവാഗ്മി, പദശുദ്ധി, വാക്യശുദ്ധി	അമ്പാടിയിലേക്ക്, തേജസ്വിയായവാഗ്മി, അഴിമതിനിർമ്മാർജ്ജനം പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ Spell Check	അമ്പാടിയിലേക്ക്, പ്രയോഗം, സന്ധി, തേജസ്വിയായവാഗ്മി, അംഗവാക്യം/അംഗിവാക്യം, വിധിവാക്യം/നിഷേധവാക്യം
Hindi (2 nd Lang)	ग्रीष्मावकाश	स्पर्श - तुमकबजाओगे, अतिथिक्रमश:	संचयन -स्मृति अनौपचारिकपत्र,	श्रुतिसम भिन्नार्थक शब्द, उपसर्ग-प्रत्यय, अनु-लेखन, नारा लेखन	अपठित गद्यांश, श्रुतिसम भिन्नार्थक शब्द, उपसर्ग-प्रत्यय।
French (2 nd Lang)			Leçon 7 – L'argent de poche. Les compréhensions, le pronom COD	l'impératifnégatifs, les adjectifsinterrogatifs,	Les exercises de grammaire



			Le pronom COI, Les		
			pronoms à l'impératif,		
Social Science		Constitutional Design (Civics)	Constitutional Design (Contd)	Socialism in Europe and the Russian Revolution. (Hist)	
		People as Resource (Eco)	People as Resource (Contd)	People as Resource (Contd)	
		Drainage (Geo)	Drainage (Contd)	Drainage (Contd)	
Mathematics	SUMMER HOLIDAYS	Triangles *Inequalities	Polynomials *Introduction Zero of a Polynomial * Division of a Polynomial by another Polynomial	Polynomials *Remainder Theorem *Factor Theorem	Polynomials *Factor Theorem
Science			Numericals	Acceleration	Velocity time graphs
Physics			Velocity	Distance -time graphs	
Chemistry			Suspension -Properties Colloids-Properties	-Separation Techniques -Evaporation -Sublimation	-Centrifugation -Separation funnel
Biology			chapter 6- TISSUES	Permanent tissues -Simple permanent	Complex permanent



Computer Science	Summer Break	Chapter2- Motion and Drawing Absolute Motion, Relative Motion, Other Motion Commands, Practical Based on the above topic to be implemented in Lab	Plant tissues -Meristems Chapter2- Pen Commands and Easy Draw, The Power of Repeat, Rotated Square, Practical Based on the above topic .	Chapter2-More on Cloned Sprit, Exploring Stamp, Practical Based on the above.	Epidermis Animal tissues -Epithelium Scratch Project Catching apple game or Get the money Game
Art	COMPOSITION Drawing and P Project 1: Pene			<u> </u>	
Indian Music	SUMMER BREAK	CHOIR AND ORCHESTRA PRACTICE FOR 15 TH AUGUST. REVIEW OF MATERIALS TAUGHT.	PERFORMANCE FOR INDEPENDENC DAY CHOIR. EEID ASSEMBLY. PRACTICE OF RECORDER, DRUMS, ACCORDION AND XYLOPHONE	FINAL OF INTER HOUSE INDIAN MUSIC COMPETITION. CHOIR FOR ONAM ASSEMBLY. REVIEW OF THEORIES OF INDIAN MUSIC AND CULTURE.	
Western Music	Rhythms compound	Types of Rhythms part 7 Compound	Types of rhythms part 8 compound	Simple Rhythmic structures	Simple Rhythmic cycles forms
Dance	Theory of classical dance they	Basic adavus of classical dance they have chosen.	One folk or semi classical dance.	Practices for upcoming dance competitions	



	have chosen.				
P. E	SUMMER VACATION	WE AND OUR ENVIRONMENT Hygiene, waste segregation & management	MAJOR GAME VOLLEYBALL Inter class Activity	WE AND OUR ENVIRONMENT Degradable &Non degradable waste	



ACADEMIC PLAN FOR THE MONTH OF SEPTEMBER, 2020

Subjects	Week1	Week2	Week3	Week4	Week5	
English	Descriptive Paragraph (person, place, event)	Descriptive Paragraph (person, place, event)	Revision for Mid Term	MID TERM ASSESSMENT	MID TERM ASSESSMENT	
Malayalam (2 nd Lang)	അമ്പാടിയിലേക്ക്, തേജസ്വിയായവാഗ് മി, പ്രയോഗം, സന്ധി,	ആവർത്തനം, അവധാരണം, വിധിവാക്യം/നിഷേധവാക്യം അംഗവാക്യം/അംഗിവാക്യം	ആവർത്തനം, അവധാരണം	Mid Term Exam	Mid Term Exam	
Hindi	स्पर्श -	पर्यायवाची,	पर्यायवाची,	मध्यावधिपरीक्षा	मध्यावधिपरीक्षा	
(2 nd Lang)	आदमीनामा	विलोम,अपठितगद्यांशएवंपद्यांश, संवाद	विलोम,कक्षा-कार्य,			
		लेखन, सन्देश लेखन	गृहकार्यपुनरावृत्ति-			
			मध्यावधिपरीक्षा			
French	La revision	Revision for exam mid term	Revision for exam			
(2 nd Lang)	pourl'examen		mid term	MIDTERM	MID TERM	
	Revision for					
	exam mid					
	term					



Socialism in	Socialism in Europe and the				
Europe and the Russian	Russian Revolution. (CONTD)	REVISION	MIDTERM EXAMS	MIDTERM EXAMS	
Revolution.	People as Resource (Contd)				
(Contd)					
	Drainage (Contd)				
•					
Resource(Contd)					
Drainage					
(Contd)					
Polynomials	Polynomials	Statistics	*Midterm Examination	*Midterm Examination	
*Factorisation of polynomial using Factor theorem	*Expansion of polynomial using Algebraic Identities *Factorisation of polynomial using Algebraic Identities	*Collection and presentation of Data *Midterm Revision			
Equations of motion	Equations of motion by graphical method.	Uniformcircular motion.	MIDTERM	MID TERM	
	Numericals	REVISION			
					┼──
	Europe and the Russian Revolution. (Contd) People as Resource(Contd) Drainage (Contd) Polynomials *Factorisation of polynomial using Factor theorem	Europe and the Russian Revolution. (Contd)Russian Revolution. (CONTD) People as Resource (Contd) Drainage (Contd)People as Resource(Contd)Drainage (Contd)Drainage (Contd)	Europe and the Russian Revolution. (Contd)Russian Revolution. (Contd) Drainage (Contd) Drainage (Contd)REVISIONPeople as Resource(Contd)Drainage (Contd) Drainage (Contd)Revision Algebraic IdentitiesPolynomials *Factor theoremPolynomials *Factorisation of polynomial using Algebraic IdentitiesStatistics *Collection and presentation of Data *Midterm RevisionEquations of motionEquations of motion by graphical method.Uniformcircular motion.	Europe and the Russian Revolution.Russian Revolution. (CONTD) People as Resource (Contd) Drainage (Contd)REVISIONMIDTERM EXAMSPeople as Resource(Contd)Drainage (Contd) Drainage (Contd)Drainage (Contd)How and a statistics *Collection and presentation of Data *Midterm Revision*Midterm ExaminationPolynomials *Factorisation of polynomial using Factor theorem*Equations of motion by graphical method.Uniformcircular motion.MIDTERMEquations of motionEquations of motion by graphical method.Uniformcircular motion.MIDTERM	Europe and the Russian Revolution. (Contd)Russian Revolution. (CONTD) People as Resource (Contd) Drainage (Contd)REVISIONMIDTERM EXAMSMIDTERM EXAMSPeople as Resource(Contd)Drainage (Contd) Drainage (Contd)People as (Contd) Drainage (Contd)REVISIONMIDTERM EXAMSMIDTERM EXAMSPolynomials *Factorisation of polynomial using Factor theoremPolynomials *Expansion of polynomial using Algebraic IdentitiesStatistics *Collection and presentation of Data *Midterm Revision*Midterm ExaminationEquations of motionEquations of motion by graphical method.Uniformcircular motion.MIDTERMMID TERM



		&Chemicalchange Water purification system						
Biology	Nervous	Connective (Comparison) Muscular (Comparison)	REVISI	ION	MIDTE	RM	MID TERM	1
Computer Science	Solving of Worksheet of Chapter2, Scratch Project Catching apple game or Get the money Game	Solving of Worksheet of Chapter2, Scratch Project Catching apple game or Get the money Game	Revisior Continua Project	n and ation of Scratch	Mid-term	Exam begins	Mid-term Ex	am
Art	COMPOSITION Project 2: Figura	ative painting on various subjects						
Indian Music	KNOWLEDGE ON VARIOUS TERMS OF MUSIC. NEW SONGS BASED ON RAGAS. BOOK CHECKING. TEACHER'S DAY	TEST FOR MID TERM EXAM AND GRA	ADING	CHOIR FOR JANMASTHAMI CELEBRATION. DISCUSSIONS C SUCH AS – BILA YAMAN.	ON RAGAS,	REVIEW OF THEO PRACTICAL.	DRIES AND	



	CELEBRATION.					
Western	Grading	Mid terms	Mid terms	Grading	Grading	
Music						
Dance	Theory of classical dance they have chosen.	Basic adavus of classical dance they have chosen.	One folk or semi classical dance.	Practices for upcoming dance competitions and programs		
P.E	MAJOR GAME VOLLEYBALL: Practice Matches	FOOD & NUTRITION *Diet, *Mal Nutrition, *Over Nutrition	MAJOR GAME VOLLEYBALL Inter class competitions , Assessments	*MID TERMEXAMS * HEALTH STATUS & GRADES *ASSESSMENT	*MID TERM EXAMS GRADES	*



ACADEMIC PLAN FOR THE MONTH OF OCTOBER, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English		A Legend of the Northland (poem) My Childhood (Prose) Weathering the storm in Ersama (Prose) Writing skill- Informal Letter Writing Grammar- Use of Passive Voice, Subject-Verb Concord	The Last Leaf (Prose) Weathering the storm in Ersama (Prose) Writing skill- Informal Letter Writing Grammar – Use of Passive Voice, Subject- Verb Concord	The Last Leaf (Prose) No Men Are Foreign (Poem) Packing- (Prose) Writing skill- Informal Letter Writing Grammar – Use of Passive Voice, Subject-Verb Concord	No Men Are Foreign (Poem) Packing- (Prose) The Duck and the Kangaroo (Poem) Writing skill- Informal Letter Writing Grammar – Use of Passive Voice, Subject- Verb Concord
Malayalam (2 nd Lang)	-	ആർഭാടത്തിൽ നിന്ന്ലാളിത്യത്തിലേക്ക്, പദശുദ്ധി, വാകൃശുദ്ധി, ദേശീയോദ്ഗ്രഥനം	ആർഭാടത്തിൽ നിന്ന്ലാളിത്യത്തിലേക്ക്, വ്യാകരണം Quiz/ Debate	അതേപ്രാർഥന, സന്ധി, പശ്ചാത്യസംസ്കാരവുംയുവതലമുറയും	അതേപ്രാർഥന, വ്യാകരണം, പദശുദ്ധി, വാകൃശുദ്ധി പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ
Hindi (2 nd Lang)	धूल, एकफूलकीचाह,	एकफूलकीचाह, अर्थ की दृष्टि से वाक्य भेद,	कीचड़काकाव्य, अनौ -पत्र	कीचड़काकाव्य, अनु-लेखन।	अर्थ की दृष्टि से वाक्य भेद, अनुस्वार -अनुनासिक



French (2 nd Lang)	Leçon 8 – Faire des achats. Les compréhensions, le conditionnel présent, si clause,	Les pronomsen, Les pronomsdisjunctifs, les noms de légumes.	Les exercises de grammaire et les exercises d'articles partitives.	Leçon 9 – Un dîner en famille. Les compréhensions, le pronom y, le pronoms en, le présent progressifs.	L'infinitif, le passé recent, les pronomsinterrogatifs.
Social Science	Nazism & the Rise of Hitler	Nazism & the Rise of Hitler (Contd)	Nazism & the Rise of Hitler (Contd)	Nazism & the Rise of Hitler (Contd)	Nazism & the Rise of Hitler (Contd)
	(His) Poverty as a challenge (Eco)	Poverty as a challenge(Contd)	Poverty as a challenge(Contd)	Poverty as a challenge(Contd) Climate (Contd)	Poverty as a challenge(Contd)
	Climate (Geo)	Climate (Contd)	Climate (Contd)		Climate (Contd)
Mathematics	Midterm Examination	Statistics *Graphical representation of data-Bar graph, Histogram *Histogram of varying width *Frequency polygon *Measures of Central tendency	Quadrilaterals *Angle Sum Property of a Quadrilateral *Types of Quadrilaterals *Properties of Parallelogram *Condition for a Quadrilateral to be a Parallelogram *The Mid-point Theorem	Linear Equations in two variables *General form *Solution of Linear Equation *Graph of Linear Equation	Linear Equations in two variables *Graph of Linear Equation *Lines parallel to x- axis and y-axis



Science	Chapter -9				
Physics	FORCE AND LAWS OF MOTION Balanced and unbalanced forces	Newtons first law of motion	Newton's 2 nd law of motion.Numericals, Third law ofmotion,	Conservation of momentum,Numericals, Textbook questions	worksheet discussion
Chemisrty	Chapter-4 STRUCTURE OF ATOM Atomic model- Thomson's model	Rutherford's model	Bohr's model	Valency Ions Atomic number & Mass Number	Isotopes and isobars
Biology	chapter 7- DIVERSITY IN LIVING ORGANISMS -Classification	-Characteristics -Hierarchy of classification	Five kingdom classification	Kingdom plantae	Kingdom plantae(contd)
Computer Science	Mid-term Exam	Chapter3-Looks and Sound, The Look Palette, Changing costume and to animate, Sprite that speak and Think,. Practical	Chapter3- Size and Visibility ,Layers ,The sound Palette ,Practical Implementation of above topics	Solving of Worksheet and Practical implementation of Looks and Sound	Chapter4-Procedure Message Broadcasting and Receiving, creating large Program in small Steps



		Based on the			
		above topics			
Art	COMPOSITION				
	Project 2: Figurat	tive painting on vario	us subjects		
Indian	GANDHI JAYANTI CELEBRATION.	KNOWLEDGE AND	KNOWLEDGE OF THE	CHOIR AND ORCHESTRA TRAINING	
Music	DISCUSSION ON VARIOUS MUSICAL INSTRUMENTS OF INDIAN AND WESTERN MUSIC. AUDITION FOR JHANKAAR SPECTRUM.	PRACTICE OF NOTATION SYSTEMS. CHOIR FOR THR SPECIAL ASSEMBLIES FOR DUSSERAH.	TERMS OF – SANGEET, LAYA, SWARAS (SUDDHA & KOMAL). TEACHING OF THE SEMI- CLASSICAL COMPOSITION FOF FOUNDER'S DAY.	FOR FOUNDER'S DAY. AUDITION AND SELECTION FOR JHANKAAR COMPETITION. REVIEW OF MELODIES AND THEORIES OF INDIAN MUSIC. MUSIC FOR ENGLISH DRAMAS.	
Western	Intervals recap	Ascending intervals	Harmonic intervals	Melodic intervals	Simple intervals
Music					
Dance	Giving topic for the project to be submitted by December	Basic knowledge of a Bharatanatyam repertoire	Practices for upcoming dance competitions	Practices for upcoming dance competitions and programs	
P. E	SAFETY ANDSECURITY : Protection of Self and Others	Introducing Indoor games: Chess: Origin, Basic skills,	Social Health Protection of Natural Resources for Health	Introducing Indoor games: Chess: Rules and Regulation, Point system,	



ACADEMIC PLAN FOR THE MONTH OF NOVEMBER, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English	No Men Are Foreign (Poem) Reach for the Top (Prose) On Killing a Tree (Poem)	No Men Are Foreign (Poem) Reach for the Top (Prose) On Killing a Tree (Poem) Writing- Informal Letter Writing Grammar – Clauses- Noun, Adverb, Relative Clauses	On Killing a Tree (Poem) Reach for the Top (Prose) The Bond of Love (Prose) Writing- Informal Letter Writing Grammar – Clauses- Noun, Adverb, Relative Clauses	The Bond of Love (Prose)The Snake Trying (Poem)Writing- Informal Letter Writing Grammar – Clauses- Noun, Adverb, Relative Clauses	House is not a Home Writing- Informal Letter Writing Writing Grammar – Clauses- Noun, Adverb, Relative Clauses
Malayalam (2 nd Lang)	അതേപ്രാർഥന, വ്യാകരണം, പദശുദ്ധി, വാക്യശുദ്ധി പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ	ബുദ്ധന്റെ ഉപദേശം, സന്ധി, വിദ്യാർത്ഥികളുംസാമൂഹികകടമകളും	ബുദ്ധന്റെ ഉപദേശം, തേജസ്വിയായവാഗ്മി, വിധിവാക്യം/നിഷേധവാക്യം അംഗവാക്യം/അംഗിവാക്യം Reading Comprehension	സഫലമീയാത്ര, തേജസ്ഥിയായവാഗ്മി, പ്രയോഗം വാർത്താമാധ്യമങ്ങൾ	സഫലമീയാത്ര, തേജസ്ഥിയായവാഗ്മി, പദശുദ്ധി, വാകൃശുദ്ധി പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ
Hindi (2 nd Lang)	स्पर्श –अग्निपथ धर्मकीआड़ अनुस्वार, अनुनासिक,	स्पर्श - धर्मकीआइ(क्रमश:) अनुस्वार, अनुनासिक,	स्पर्श - नएइलाकेमें, खुशबूरचतेहैंहाथ सन्देश लेखन ।	स्पर्श- खुशबूरचतेहैंहाथ संवाद-लेखना	संवाद-लेखन, अपठित पद्यांश



				अपठित गद्यांश	
French	Leçon 10 - La mode.	Les comparatifs, les exercises,	Leçon 11 – Les fêtes.	Les exercises de	Ecrire des lettres, les
(2 nd Lang)	Les pronoms personnels, les	les comprehensions, les	Les compréhensions, les	grammaire, les fêtes	exercises de
	pronoms toniques,	vêtements.	pronoms relatifs,	de France.	grammaire
Social	Electoral Politics	Electoral Politics	Electoral Politics (Contd)	Forest Society and	Forest Society and
Science	(Civics)	(Contd)		Colonialism. (Hist)	Colonialism. (Contd)
Science			Poverty as a		
	Poverty as a	Poverty as a challenge	challenge(Contd)	Poverty as a	Poverty as a challenge
	challenge	(Contd)		challenge	(Contd)
	(Contd)		Natural Vegetation and	(Contd)	Natural Vegetation
			Wildlife (Geo)		and Wildlife (Contd)
	Climate (Contd)	Climate (Contd)		Natural Vegetation	
				and Wildlife	
				(Contd)	~
Mathematics	Areas of	Areas of Parallelograms and	Probability	Circles	Circles
	Parallelograms and Triangles	Triangles *Triangles on the same Base and	*Experimental approach	*Circles and its Related Terms	*Circle through Three Points
	* Figures on the same	between		*Angle Subtended	*Equal Chords and
	Base and Between the	the same Parallels		by a Chord at a Point	their Distances from
	same Parallels			*Perpendicular from	the Centre
	* Parallelograms on			the Centre to a	
	the same Base and between the same			Chord	
	Parallels				
	i urunoio				



Science					
Physics	Chapter-10 GRAVITATION Universal law of Gravitation, Free fall, Motion of objects under gravitational force.	Mass and weight. Weight of an object on the moon. Thrust and Pressure	Pressure in fluids Buoyancy. Archimedes principle	-Density of solid. Relative density	Archimedes principle
Chemistry	Chapter-3 ATOMS AND MOLECULES Introduction Laws of chemical combinations. Dalton's Atomic theory	Atoms- Atomic mass Molecules-molecules of elements and molecules of compounds.	Ions Valency Rules for writing chemical formula	Chemical formula	Chemical formula(contd)
Biology	Animalia (Phyla)	Animalia (Phyla)	Animalia (Phyla)	Nomenclature	Nomenclature
Computer Science	Chapter4-Breaking Program Down into Procedure Building Up with Procedure Program Implementation	Chapter5- Variables and Data type in Scratch ,Introduction to variable, the scope of variable,	Chapter5- changing variables, variable in clone ,variable monitor and application.	Revision and Conducting Practical Examination	Conducting Practical Examination and solving of Worksheet of Chapter4 and 5
Art	COMPOSITION Project 3: Pen and Ir	nk drawings		1	1



	(Black and white)				
Indian Music	CHOIR FOR DIWALI CELEBRATION. SONGS FOR COMMUNITY SINGING AS PRESCRIBED BY THE CBSE.	PROGRAM FOR CHILDREN'S DAY CULTURAL CARNIVAL. PRACTICE OF CHOIR AND ORCHESTRA FOR ANNUAL DAY PROGRAMME.	MUSIC FOR MARCH PAST, FILLER ETC. FOR THE ANNUAL SPORTS DAY ANNUAL EXHIBITION. BOOK CHECKING.	PRACTICE FOR FOUNDER'S DAY. MEASUREMENT FOR DRESSES FOR ANNUAL DAY. REVIEW OF PREVIOUS SONGS AND INSTRUMENTAL PIECES.	
Western	Chromatic notes part 4	Chromatic sharps part 4	Chromatic flats part 4	Chromatic intervals	Chromatic scales part
Music				part 4	4
Dance	Theory of classical dance they have chosen.	Basic adavus of classical dance they have chosen.	One item.	Practices for upcoming dance competitions and programs	
P. E	SOCIAL HEALTH	MAJOR GAME:	ANNUAL SPORTS MEET	MAJOR GAME:	SOCIAL HEALTH
	*Social Customs	Chess: Fouls & techniques	2020	Chess: practice	*Community
				match	education



ACADEMIC PLAN FOR THE MONTH OF DECEMBER, 2020

Subjects	Week1	Week2	Week3	Week4	Week5
English	Revision for Post Mid Term Exam	Revision for Post Mid Term Exam	POST MID TERM	WINTER VACATION	WINTER VACATION
Malayalam (2 nd Lang)	സഫലമീയാത്ര, പദശുദ്ധി, വാകൃശുദ്ധി, തേജസ്വിയായവാഗ്മി	കൊടിയേറ്റം, ആവർത്തനം Post mid-term exam	കൊടിയേറ്റം, ആവർത്തനം Post mid-term exam	തേജസ്ഥിയായവാഗ്മി, ആവർത്തനം Post mid-term exam	Winter Holidays
Hindi	संचयन- हामिदखाँ	स्पर्श - शुक्रतारेकेसमान, नारा	उत्तरमध्यावधिपरीक्षा	शीतावकाश	शीतावकाश
(2 nd Lang)	उपसर्ग-प्रत्यय,	लेखन, अपठित पद्यांश ।			
	पर्यायवाची।				
French	La révision des	POST MIDTERM	POST MIDTERM	Vacancesd'hiver	
(2 nd Lang)	leçons qui sont			Commence	
	complétées dans				
	la classe.				
Social Science	Forest Society and Colonialism. (Contd)	Working of Institutions. (Civics)	POST MID TERM EXAM	POST MID TERM EXAM	WINTER BREAK
	Food Security in India (Eco)	Food Security in India (Contd)			
		Natural Vegetation and			



	Natural Vegetation and	Wildlife (Contd)			
Mathematics	Wildlife (Contd) Post Mid Revision	Post Midterm Examination	Post MidtermExamination	Post midterm Exam Winter break	Winter break
Science Physics	REVISION	POST MIDTERM	POST MIDTERM	WINTER BREAK	
Chemistry	REVISION	POST MIDTERM	POST MIDTERM	WINTER BREAK	
Biology	REVISION	POST MIDTERM	POST MIDTERM	WINTER BREAK	
Computer Science	solving of Worksheet of Chapter4 and 5	Post Mid Term Examination	Post Mid Term Examination	Winter Break	
Art	APPLIED ART Project 1: Collage	/ Folder making			
Indian Music	REVIEW OF MATERIAL OF BOTH VOCAL AND INSTRUMENTAL MUSIC. FULL REHEARSALS FOR FOUNDER'S DAY.	FINAL PERFORMANCE FOR FOUNDER'S DAY.	REVIEW OF MATERIALS.	WINTER BREAK	
Western Music	Chords recap	Major chords part 7	Major chords part 8		
Dance	Continuing the item. Theory of	Basic adavus of classical dance they have chosen.	Practices for upcoming dance competitions and programs	Practices for upcoming	



	classical dance they have chosen.			dance competitions and programs	
P. E	Indoor games: Chess: practice session	CONSUMER HEALTH AND SPORTS SERVICES	Indoor games: Chess: practice session	CONSUMER HEALTH AND SPORTS SERVICES	WINTER VACATION



ACADEMIC PLAN FOR THE MONTH OF JANUARY, 2021

Subjects	Week1	Week2	Week3	Week4	Week5
English		Writing- Descriptive Paragraph (place) Descriptive Paragraph (event)	The Accidental Tourist (Prose) The Beggar (Prose) Writing- Descriptive Paragraph, Story Writing Grammar- integrated grammar	Kathmandu (Prose) A Slumber did My Spirit Seal (Poem) Writing- Descriptive Paragraph, Story Writing Grammar- integrated grammar	If I were You (drama) Writing- Descriptive Paragraph, Story Writing Grammar- integrated grammar
Malayalam (2 nd Lang)	Winter Holidays	Winter Holidays	തേജസ്ഥിയായവാഗ്മി, വാകൃശുദ്ധി വിധിവാക്യം/നിഷേധവാക്യം അംഗവാക്യം/അംഗിവാക്യം	തേജസ്ഥിയായവാഗ്മി, രാജിക്കത്ത് പത്രക്കുറിപ്പ്തയ്യാറാക്കൽ	തേജസ്ഥിയായവാഗ്മി, അവധാരണം Spell check
Hindi (2 nd Lang)	शीतावकाश	स्पर्श - शुक्रतारेकेसमान (क्रमशः)	संचयन - दीयेजलउठे। अपठितगद्यांश वाचन एवं श्र. कौ.मूल्यांकन ।	अनौपचारिकपत्र, अनुच्छेद-लेखन!विलोम। अपठित पद्यांश ।	अनुच्छेद-लेखन।
French (2 nd Lang)			Leçon 12 La Fracophonie Les compréhensions et les passages, les pays	Les exercises de grammaire, EcrireE.mailenfrançais, Les recipes, les exercises de recipes,	Les exercises de grammaire



			francaphonies du monde,		
Social Science		Working of Institutions. (Contd)	Working of Institutions. (Contd)	Democratic Rights (Contd)	Democratic Rights (Contd)
	WINTER BREAK ENDS	Food Security in India (Contd)	Democratic Rights (Civics) Food Security (Contd)	Food Security (Contd)	Food Security (Contd)
		Population (Geo)	Population (Contd)	Population (Contd)	Population (Contd)
Mathematics	Winter break	Circles *Angle Subtended by an Arc of a Circle *Cyclic Quadrilaterals	Constructions *Basic Constructions *Some constructions of Triangles	Surface Areasand Volumes *Surface Area of Cuboid and a Cube *Surface Area of Right Circular Cylinder *Surface Area of a Right Circular Cone *Surface Area of a Sphere	Surface Areas and Volumes *Volume of a Cuboid
Science			Character 11	Name	2
Physics			Chapter -11 WORK AND ENERGY	Numericals	Power
			Work done Kinetic energy	Potential energy	Commercial unit of energy
Chemistry			Molecular mass Formula unit mass	Mole concept(contd)	Chapter-14 NATURAL



			Mole concept	Numerical based on	RESOURC
				Mole concept	ES Air Water
					Soil
Biology			chapter 13-WHY DO WE FALL ILL? Health,Disease free and Disease	Causes of disease Modes of transmission Principles of Treatment	chapter 14- NATURAL RESOURC ES
			Symptom and signs -Classification of diseases :Acute and Chronic :Infectious and non infectious	Prevention -Specific mode	Biogeochemical cycles -Carbon dioxide cycle Greenhouse effect -Oxygen cycle Ozone layer
Computer Science	Winter Break	Winter Break	Chapter6-Making Decisions ,Comparison Operator, Decision Structure, Logical Operators and Scratch Project-Line Follower, Guess My Coordinate	Chapter7 -Repetition-A Deeper Exploration Of Loops, More on Loop Blocks in scratch ,Counters ,Scratch Project Like Analog Clock.	Revisiting Nested Loops Recursions ,Practical Based on it. Scratch Project: Bird Shooter Game
Art	APPLIED ART Project 2: Poster	making/ Self made St	· · · · ·		



Indian Music		KNOWLEDGE OF THE TERMS—SANGEET, NADA, SWARAS (KOMAL, SUDDHA), LAYA (VILAMBIT, DRUT) ETC. NOTES ON THE HISTORY OF INDIAN MUSIC.	PRACTICE AND REHEARSALS OF CHOIR AND ORCHESTRA FOR THE REPUBLIC DAY.	PERFORMANCE FOR REPUBLIC DAY PROGRAM.	
Western			Minor chords part 7	Minor chords part 8	Note scales
Music					
Dance	Practical test	Practical test			
P. E	WINTER VACATION	Indoor games: Chess: Conducting inter class/group competitions	Yoga for health	Indoor games: Chess: Conducting inter class Matches	



ACADEMIC PLAN FOR THE MONTH OF FEBRUARY, 2021

Subjects	Week1	Week2	Week3	Week4	Week5
English	revision for final exam	revision for final exam	revision for final exam	FINAL ASSESSMENT	FINAL ASSESSMENT
Malayalam (2 nd Lang)	ആവർത്തനം, PractisingPrevious- Question Papers	ആവർത്തനം, PractisingPrevious- Question Papers	Final Exam	Final Exam	Final Exam
Hindi (2 nd Lang)	पुनरावृत्ति	पुनरावृत्ति	वार्षिक परीक्षा	वार्षिक परीक्षा	परीक्षा - परिणाम
French (2 nd Lang)	REVISION POUR L'EXAMEN FINAL	REVISION	FINAL EXAMINATION	FINAL EXAMINATION	FINAL EXAMINATION
Social Science	Democratic Rights (Contd) Food Security (Contd)	REVISION	FINAL EXAMS BEGINS		
Mathematics	Population (Contd) Surface Areas and Volumes *Volume of a Cylinder *Volume of a Right Circular Cone	Revision – Annual Exam	Annual Exam	Annual Exam	



	*Volume of a Sphere				
Science	Work sheet				
Physics	REVISION	REVISION	FINAL EXAMINATION	FINAL EXAMINATION	FINAL EXAMINATION
Chemistry	Natural resources-	REVISION			
-	contd.		FINAL	FINAL	FINAL
	REVISION		EXAMINATION	EXAMINATION	EXAMINATION
Biology	-Water and Nitrogen	REVISION	FINAL	FINAL	FINAL
	cycles		EXAMINATION	EXAMINATION	EXAMINATION
Computer	Revision on theory	Revision	Final Examination		
Science	And practical		Begins		
Science	questions				
Art	EVALUATION				
	Complete the works	and evaluation			
Indian	BOOK CHECKING	TEST AND GRADING FOR	REVIEW OF SONGS-	GRADING FOR FINAL	
Music	REVIEW	THE FINAL EXAM	MELODIES – THEORIES, AND GRADING.	EXAM.	
Western	Major scales part 7	Major scales part 8	Grading and evaluations	Grading and evaluation	Grading and. Evaluation
Music					
Dance	Grading	Grading			
P. E	Indoor games:	Indoor games:	*FINAL EXAMS	*FINAL EXAMS	YOGA SESSION
	Chess: Conducting	Chess: Conducting	* HEALTH STATUS &	* HEALTH STATUS &	Meditation
	inter class	inter class	GRADES	GRADES	
	competitions	competitions	*ASSESSMENT	*ASSESSMENT	