

GREENFINGERS GLOBAL SCHOOL ,KHARGHAR				
SPLIT-UP SYLLABUS FOR THE ACADEMIC YEAR 2023-24				
Class 6 – English 2023–24 Gul Mohar				
Month	Units / Sub Topics to be covered		Activities	Pedagogical Style
	Gul Mohar	Grammar and Compositions		
April - May	PROSE 1. Meeting Cezanne 2. Wild Duck	1. Phrases and Clauses 2. Kinds of Sentences 3. Nouns 4. Diary Entry 5. Worksheet 1 and 2	Group activity for children to use their creativity to make Class Diary.	Peer Learning - Children can observe and learn from their peers. Art Integration -
June	PROSE 3. The Starting Point 4. The Other Side	1. Pronouns 2. Articles 3. Formal Letter Writing 4. Worksheet 3	Project Make a poster on any five sports personalities of India / Make a poster on	Experiential learning - Students develop research based skill and analytical skill
July	POETRY Travel PROSE 5. The Mask Poetry After the Storm	1. Adjectives - Degrees of Comparison 2. Finite and Non-Finite Verbs 3. Notice Writing 4. Worksheet 4 and 5	Prepare a travel brochure comparing Odisha and Maharashtra based on food, festival, aer forms, World heritage site, tourist places	Open Ended Instruction - to improve creative thinking, and writing skills of the students based upon only general information
August	PROSE 6. Brown Wolf	1. Tenses 2. Worksheet 6 3. Paragraph Writing	Group Discussion - Grammar related quiz designed in a way to help students develop confidence and skills to confront adverse situations.	Co-operative learning - Group dynamics work wherein students think and share their experiences to develop oral skills which are used in
September	Poetry The Banyan Tree	Revision		
October	PROSE 7. Matilda Can Do Magic! 8. Saving the Tiger	1. Tenses 2. Story Writing 3. Worksheet 7	To speak on any endangered species of the world and Government	Experimental learning - Students develop creative thinking skills.
November	POETRY The Wind and the Moon PROSE 9. Dusk	1. Adverbs 2. Conjunctions 3. Message Writing 4. Worksheet 8	Make a comic strip of any hilarious story.	Experimental learning - Students develop creative thinking skills
December	Poetry Four Little Foxes PROSE 11. Winter Oak	1. Reported Speech 2. Prepositions 3. Worksheet 9 and 10	Debate competition to be held in the class	Instructional approach - students develop their creative and
January	Play 12. The Canterville Ghost Poetry The Fountain	1. Voices (Identification) 2. Informal Letter Writing 3. Worksheet 11 and 12	Role Play - acting as various characters	Instructional approach - students develop their creative and
February	Revision	Revision		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

Syllabus for session 2023-24

Grade-VI

क्रमांक न.	महीना	पाठ क्रमांक	पाठ का नाम	शैक्षणिक गतिविधियाँ
1	अप्रैल- जून	वसंत	वह चिड़िया जो (कविता) २- बचपन ३ नादान दोस्त	विद्यार्थी कविता का सस्वर गायन करेंगे
		व्याकरण	भाषा, लिपि और व्याकरण, वर्ण विन्यास, अनुच्छेद लेखन, अपठित गद्यांश	विद्यार्थी विभिन्न राज्यों की भाषा व लिपि की पी. पी. टी. तैयार करेंगे
		सदाबहार कहानियाँ	१ सहस्र मुद्राओं की थैली	
2	जुलाई	वसंत	४ चाँद से थोड़ी सी गप्पे(कविता)	विद्यार्थी सस्वर लययुक्त गायन करेंगे
		व्याकरण	संधि, शब्द रचना, चित्र वर्णन, पत्र लेखन	नवीन शब्दों को खेल द्वारा सिखाया जायेगा
		सदाबहार कहानियाँ	सर्पगंधा के फूल	
3	अगस्त	वसंत	७ साथी हाथी बढ़ाना(गीत)	
		व्याकरण	उपसर्ग और प्रत्यय, समास	विद्यार्थी समास की पी. पी. टी तैयार करेंगे
		सदाबहार कहानियाँ	३ आलसीराम	
4	सितंबर	वसंत	८ ऐसे ऐसे (एकांकी) ९ टिकिट अल्बम	विद्यार्थी नाटक प्रस्तुत करेंगे
		व्याकरण	संज्ञा, संज्ञा के विकार Revision	संज्ञा के प्रकार विद्यार्थी वाक्यों में प्रयोग करेंगे
		सदाबहार कहानियाँ	४ मुस्कराता राजकुमार	
5	अक्टूबर	वसंत	१० झाँसी की रानी	विद्यार्थी झाँसी के जीवन पर पी. पी. टी. तैयार करेंगे
		व्याकरण	वचन, कारक, संवाद लेखन	
		सदाबहार कहानियाँ	५ बात अठन्नी की	
6	नवंबर	वसंत	११ जो देखकर भी नहीं देखते, १२ संसार एक पुस्तक है	विद्यार्थी सर्वनाम शब्दों का प्रयोग अनच्छेद में करेंगे
		व्याकरण	सर्वनाम	
		सदाबहार कहानियाँ	६ शब्द जाल ७ चूहा और मैं	
7	दिसंबर	वसंत	१३ मैं सबसे छोटी होऊँ (कविता) १५ नौकर	विद्यार्थी महात्मागांधी के जीवनी पर अनच्छेद लिखेंगे
		व्याकरण	सर्वनाम, विशेषण	
		सदाबहार कहानियाँ	८ एक थी मनु	
8	जनवरी	सदाबहार कहानियाँ	९ झोपड़ी और महल १० कल्पना के पंख	
		व्याकरण	क्रिया, वाक्य शोधन, मुहावरे और लोकोक्तियाँ	
9	फरवरी	व्याकरण	अव्यय या अविकारी शब्द, विराम चिह्न Revision	विद्यार्थी विराम चिह्न की पी. पी. टी तैयार करेंगे

GREENFINGERS GLOBAL SCHOOL, KHARGHAR			
Syllabus for session 2023-24			
Grade-VI (MARATHI)			
महिना	पाठ.क्र	पाठाचे नाव	प्रोजेक्ट
एप्रिल	1	भारतमाता	विद्यार्थी स्वतःच्या कल्पनेतील भारतमातेचे चित्र काढतात.
	2	माझा अनुभव	
जून	3	पाऊस आला ! पाऊस आ	महाराष्ट्रीयन शास्त्रज्ञांची माहिती गोळा करणे.
	4	माहिती घेऊ या.	
जुलै	5	सुगरणीचे घरटे	अवकाशाची माहिती गोळा करणे.
	6	हे खरे खरे व्हावे....(कविता)	
	7	उद्यानात भेटलेला विद्यार्थी	
ऑगस्ट	8	कुंदाचे साहस	आपल्या कुटुंबाची माहितीचा तक्ता तयार करणे.
	9	घर (कविता)	
सप्टेंबर	10	बाबाचं पत्र	आपल्या आठवणीतील प्रवासाचे वर्णन करणे.
	11	मिन्चा प्रवास	
	12	चंद्रावरची शाळा (कविता)	
ऑक्टोबर	13	मोठी आई	आपल्या आईची फोटोसहित माहिती देणे.
नोव्हेंबर	14	अप्पार्जीचे चातुर्य	विविध सणांची माहिती तक्ता तयार करणे.
	15	होळी आली होळी (कविता)	
डिसेंबर	16	मुक्या प्राण्यांची कैफियत	भूचर प्राण्यांविषयी माहिती तक्ता तयार करणे.
जानेवारी	18	पाणपोई	पाण्याच्या बचतीविषयी घोषवाक्ये तयार करणे.
फेब्रुवारी		आपण हे करू या !	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
Grade-VI Syllabus for session 2023-24
SUBJECT: MATHEMATICS

Month	Units/subunits to be taught	Assignment/Activity	Paedagogy
April / May	KNOWING OUR NUMBERS - Comparing numbers, shifting digits, Indian system of numeration, Estimation of numbers, Estimating outcomes of number situation, Using brackets and expanding brackets, Roman numbers	To write the number name of their mobiles in the International system of numeration	Real life experience
	WHOLE NUMBERS - Number line, Addition, Subtraction, Multiplication of whole numbers, properties of whole numbers, Patterns in whole numbers	To show addition & subtraction with beads and other things	Art Integration
June	PLAYING WITH NUMBERS - Factors and Multiples, Primes, Composite, Even and Odd numbers, Sieve of Eratosthenes, test for divisibility of numbers by 2, 3, 4, 5, 6, 9, 10, 11. Common factors and common multiples, Prime factorization, HCF and LCM	To Learn LCM, HCF with Housie charts/Numbers written on a paper till 100	Art Integration
July	lines, Parallel lines, Ray, Curves, Open & closed figures, Interior and exterior of closed figures, Polygon, angles, Triangles, Quadrilaterals, Circles	Making a protractor by paper folding	Art Integration
	Types of angles, Intersecting & Perpendicular lines, Parallel lines, Measuring angles, Classification of triangles based on sides and angles, Types of quadrilaterals, identification of 3-D Shapes, Element of 3-D	To visualise the solid shapes and learn their properties	Hands on learning
August	INTEGERS - How negative numbers arise, Models of negative number in daily life, connection to ordering of integers, Addition and subtraction of integers, Addition and subtraction of integers using number line	To add/ subtract integers using different colours for positive and negative	Laboratory method
September	REVISION		
October	FRACTIONS - A fraction, fraction on a number line, proper, Improper, Mixed fractions, Equivalent fractions, Addition and subtraction of fractions, Word problems based on addition and subtraction of fractions	Equivalent Fraction by paper folding	Hands on learning
	DECIMALS - Interconversion of fraction and decimals, Place value of decimal fraction, Comparing decimals, Addition, subtraction of decimals, use of decimals in daily life	Representing decimals on a 10 x 10 grid	Hands on learning
November	PROPORTION - Ratio, proportion, unit	From the real life examples learning	Real life experience
December	MENSURATION - Introduction, Perimeter of rectangles, squares, triangles, regular polygons, Area of rectangle, square	To find area/perimeter of objects	Problem solving
	ALGEBRA - Match stick patterns, Idea of variable, use of variables in common rules, Expression with variables, Using expressions practically, Equation and solution	To form expressions for alphabets using matchsticks	Art Integration
January	DATA HANDLING - What is data? Organization of data, Pictograph- interpretation and drawing, Bargraph- interpretation and drawing	Drawing pictograph for the collected data	Hands on learning
February	REVISION		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SYLLABUS FOR THE ACADEMIC YEAR 2023-24
SUBJECT: SCIENCE

L.NO.	Months	Topics to be covered Units/Sub-Units	Subject Enrichment Activities	Pedagogical Method
1	April	Components of Food	Prepare a Chart of Deficiency diseases with symptoms present due to its Deficiency	This activity involves Experiential learning and Adaptive Learning approach
2		Sorting Materials into Groups	To classify the given materials on the basis of solubility in water .	This Group Activity involves a team work with a Collaborative Learning approach
3	June July	Seperation of Substances	To separate the constituents of different mixtures of sand,iron filings and common salt.	This activity involves Experiential learning and Adaptive Learning approach
4		Getting to know Plants	To show the conduction of water by a stem	This activity involves Experiential learning and Adaptive Learning approach
5		Body Movements	Conducting different Yogasanas to know the movement of the body	This activity involves Sports Based Learning and Adaptive Learning approach
6		The Living Organisms and their Surroundings	Make any one Habitat with Paper Masche	This activity involves Art Integration with a Reflective approach
September			REVISION	
7	October	Motion and Measurement of Distances	Conducting some activities with Handspan,foot steps.	This activity involves Embodied Learning and contextualized Learning approach
8		Light,Shadows and Reflections	To make a Pinhole camera	This activity involves Project based,Visual Learning with an Integrated Learning approach
9	November	Electricity and Circuits	Make an electic circuit and torch with the help of wire,battery and switch.	This activity involves Experimental Learning and Hands on Learning
10	December	Fun with Magnets	To make a magnet out of the given iron nail and study its properties	This activity involves Demonstrative Learning and Learning by doing approach
11	January February	Air around us	Conduct simple experiments to show properties of air	This activity involves Experimental Learning and Hands on Learning
REVISION				

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SOCIAL SCIENCE SYLLABUS (2023-24)
CLASS : VI

S.NO.	MONTH	UNITS/SUB UNIT TO BE COVERED	Subject Enrichment Activities	Pedagogical Method
1	April/ June	What Where How and When?	Students to dress up as per different states of India and to give introductory speech basis of that language used in that state	To develop sense of understanding different culture and tradition
		From Hunting- Gathering to		
		Understanding Diversity		
		The Earth In The Solar System		
2	July	In the Earliest Cities	Prepare any three artifacts used in stone age using	To develop critical thinking and artistic skill
		What Books and Burials tell Us ?		
		Diversity And Discrimination		
		Globe :Latitude And Longitude		
3	August	Kingdoms, Kings and An Early Republic	Compare the standard time of India with six of its neighbouring countries and record the	To develop problem solving skill among students
		What Is Government?		
		Motions of the Earth		
4	September	Panchayati Raj	Prepare a project on the first state where Panchayati Raj system was introduced and elaborate on further development of that state	To develop research and analytical skill among students
		Maps		
		New Questions And Ideas		
5	October/	From a kingdom to an empire	prepare a model of layers of Earth atmosphere	To develop higher order thinking skill among students
	November	Vital Villages , Towns and trade		
		Major Domains Of The Earth		
		Rural Administration		
6	December		Find how the Himalayas prove to be useful in protecting the	To develop logical and critical thinking among students
		New Empires And Kingdoms		
		Urban Administration		
		Our Country-India		
7	January	Building, Paintings And Books		To develop research and experimental learning skill
		Urban Livelihood	prepare a project	
8	February	Rural Livelihood		To develop research based learning skill
		REVISION		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SPLIT-UP SYLLABUS FOR THE ACADEMIC YEAR 2023-24
SUBJECT: COMPUTER

CLASS: VI

LESS	MONTH	LESSON NAME	ACTIVITY	Pedagogical Approach
1	APRIL	1.ARTIFICIAL INTELLIGENCE	FULL FORMS	Inquiry Based Learning
		2.COMPUTER LANGUAGES	GROUP DISCUSSION:	CONCEPT BASED LEARNING
			PROGRAMMMING LANGUAGES	
2	JUNE	3.NUMBER SYSTEM	SOLVE SUM	CONCEPT BASED LEARNING
		4.ADVANCED FEATURE OF MS WORD	LAB ACTIVITY- MS WORD	LEARNING BY DOING
3	JULY	5.TABLES IN MS WORD	LAB ACTIVITY- MS WORD	LEARNING BY DOING
		6.ENLIVENING A PRESENTATION	LAB ACTIVITY- PRESENTA	LEARNING BY DOING
4	AUGUST	10.HTML -AN INTRODUCTION	LAB ACTIVITY- HTML	CONCEPT BASED LEARNING
5	SEPTEMBER	9.INTRODUCTION TO PYTHON	LAB ACTIVITY- PYTHON	CONCEPT BASED LEARNING
6	OCTOBER	REVISION		
7	NOVEMBER	11.MORE ABOUT COADING	LAB ACTIVITY- CODING	CONCEPT BASED LEARNING
8	DECEMBER	7.FORMATting DATA IN EXCEL	LAB ACTIVITY- EXCEL	LEARNING BY DOING
9	JANUARY	8.FORMULAS & FUNCTIONS IN EXCEL	LAB ACTIVITY- EXCEL	LEARNING BY DOING
10	FEBRUARY	REVISION		

Class 7 – English 2023-24 – Gul Mohar

Month	Units / Sub Topics to be covered		Activities	Pedagogical Style
	Gul Mohar	Grammar and Compositions		
April - May	PROSE 1. An Uncomfortable Bed 2. The Master Artist POETRY Maps	1. Phrases and Clauses 2. Kinds of Phrases 3. Diary Entry 4. Worksheet 1 and 2	Group activity for children to use their creativity to make Class Diary.	Peer Learning - Children can observe and learn from their peers. Art Integration -
June	PROSE 3. Homesickness POEM: Wandering Singers PROSE 4. The Fight	1. Pronouns 2. Determiners 3. Informal Letter Writing 4. Worksheet 3 and 4	Project Conduct a short interview with the sportspersons of your school.	Subject Enrichment Activities
July	PROSE 5. Vet in the Forest Poetry A Sea of Foliage PROSE 6. Zero Hour	1. Finite and Non-Finite Verbs 2. Tenses 4. Notice Writing 5 Worksheet 5 and 6	Presentation about Space Exploration	Research Work - To develop an aptitude for research and to make presentations.
August	Poetry Friends and Flatterers	1. Adjectives - Degrees of Comparison 2. Modals	Group Discussion - Grammar related quiz	Co-operative learning - Group dynamics work
September	Revision	Revision		
October	PROSE 7. Night Witches 8. The Wolves of Cernogratz	1. Subject - Verb Agreement 2. Story Writing 3. Adverbs 4. Worksheet 7 and 8	Narrating a legend	Self Development. To develop oratory skills.
November	POETRY Break, Break, Break PROSE 9. My Unknown Friend	1. Conjunctions 2. Voices 3. Message Writing 4. E-Mail Writing Worksheet 9	Character Sketch - To read a book and draw a character sketch of the favourite character from the story.	Students to develop creative writing skills.
December	Prose 10. The Kabuliwala 11. The Little Mechanic	1. Reported Speech 2. Formal Letter Writing 3. Worksheet 10 and 11	Speech competition to be held in the class	Instructional approach - students develop their creative and public speaking skills based upon broad ideas given.
January	Poetry Heartwood Play 12. The Play	1. Revision 2. Worksheet 12	Role Play - acting as various characters	Instructional approach - students develop their creative and public speaking skills based upon broad ideas given.
February	Revision	Revision		

Syllabus for session 2023-24				
Grade-VII				
क्रमांक न.	महीना	पाठ क्रमांक	पाठ का नाम	शैक्षणिक गतिविधियां
1	अप्रैल- जून	वसंत	१ हम पंछी उन्मुक्त गगन के (कविता) ३ हिमालय की बेटियाँ, ४ फूले कदंब (पढ़ने के लिए)	विद्यार्थी कविता का सस्वर गायन करेंगे
		व्याकरण	भाषा, लिपि और व्याकरण, व्याकरण, अनुच्छेद लेखन, अपठित गद्यांश	
		सदाबहार कहानियाँ	१ लालच का फन्दा	
2	जुलाई	वसंत	४ कठपुतली (कविता) ५ मिठाईवाला	विद्यार्थी सस्वर लययुक्त गायन करेंगे
		व्याकरण	संधि, शब्द रचना, चित्र वर्णन, पत्र लेखन	नवीन शब्दों को खेल द्वारा सिखाया जायेगा
		सदाबहार कहानियाँ	राजा और प्रजा	
3	अगस्त	वसंत	६ रक्त और हमारा शरीर ७ पापा खो गए (नाटक)	विद्यार्थी पाठ को नाटक द्वारा प्रस्तुत करेंगे
		व्याकरण	उपसर्ग और प्रत्यय, समास	विद्यार्थी समास की पी. पी. टी तैयार करेंगे
		सदाबहार कहानियाँ	३ अब्बुखान की बकरी	
4	सितंबर			
		व्याकरण	संज्ञा, संज्ञा के विकार Revision	संज्ञा के प्रकार विद्यार्थी वाक्यों में प्रयोग करेंगे
		सदाबहार कहानियाँ	४ एक स्वप्न	
5	अक्टूबर	वसंत	१० अपूर्व अनुभव	विद्यार्थी दिव्यांग लोगों की सूची बनाएँगे जो संसार में अपनी उपलब्धियों के कारण यश की प्राप्ति हुई है
		व्याकरण	वचन, कारक, संवाद लेखन	
		सदाबहार कहानियाँ	५ भीकाजी कामा का दृढ़ निश्चय	
6	नवंबर	वसंत	११ रहीम के दोहे,	विद्यार्थी सर्वनाम शब्दों का प्रयोग अनुच्छेद में करेंगे
		व्याकरण	सर्वनाम	
		सदाबहार कहानियाँ	निककी रोजी	
7	दिसंबर	वसंत	१३ एक तिनका (कविता) १४- खानपान की बदलती तस्वीर	विद्यार्थी राज्य व राज्य का प्रसिद्ध खाने की सूची बनाएँगे
		व्याकरण	सर्वनाम, विशेषण	
		सदाबहार कहानियाँ	बदलते रंग	
8	जनवरी	वसंत	१६ भोर और बरखा (कविता) १८ संघर्ष के कारण मैं तुनकमिजाज हो गया	विद्यार्थी धनराज पिल्लै पर अनुच्छेद लिखेंगे
		व्याकरण	क्रिया, वाक्य शोधन, मुहावरे और लोकोक्तियाँ	
9	फरवरी	व्याकरण	अव्यय या अविकारी शब्द, विराम चिह्न Revision	

Syllabus for session 2023-24

Grade-VII (MARATHI)

महिना	पाठ.क्र	पाठाचे नाव	प्रोजेक्ट
एप्रिल	1	प्रार्थना	विद्यार्थी प्रार्थनेचे वाचन करतात.
	2	श्यामचे बधुप्रेम,समानाथी, विरुद्यार्थी,	
जून	3	माझ्या अंगणात (कविता),लिंग, वचन	विद्यार्थी वेगवेगळ्या कडधान्याची माहिती देतात.
	4	गोपाळचे शौर्य,नाम,सर्वनाम	
जुलै	5	दादास पत्र,निबंधलेखन	विद्यार्थी वेगवेगळ्या पत्रांची माहिती देतात.
	6	टप टप पडती (कविता)	
ऑगस्ट	7	आजारी पडण्याचा प्रयोग,कथालेखन	आजारी व्यक्तीस आपण कशी मदत करतो ते सांगणे.
सप्टेंबर	8	शब्दांचे घर (कविता)	शब्द' या विषयावर आधारित सविचार लिहिणे.
	9	वाचनाचे वेड	
ऑक्टोबर	10	पंडिता रमाबाई,विशेषण	महाराष्ट्रामधील प्रेरणादायी कार्य करणा-या महिलांविषयी माहिती देणे.
नोव्हेंबर	11	लेक (कविता),क्रियापद	आपल्या कुटुंबाची माहिती देणे.
डिसेंबर	12	रोजनिशी, पत्रलेखन	विद्यार्थी आपली डायरी तयार करतात.
जानेवारी	13	अदलाबदल	विद्यार्थी आपल्या खास मित्राचे महत्त्व वर्गास सांगतात.
फेब्रुवारी	14	संतवाणी	विद्यार्थी अभंग सरात बोलतात.

Grade-VII Syllabus for session 2023-24

SUBJECT: MATHEMATICS

Month	Units/subunits to be taught	Assignment/Activity	Paedogogy
April	INTEGERS- Knowing our numbers, Addition, subtraction, multiplication, division of integers, properties of integers, word problems	Subject Enrichment Activities	Hands on learning
	SYMMETRY - Line symmetry and lines of symmetry for regular polygons, Rotational symmetry- Angle of rotation, order of rotation, Figures with line symmetry & Rotational symmetry		
June	FRACTIONS AND DECIMALS- Fractions, Types of fractions, Addition, subtraction, multiplication, division of fractions, Decimals- Addition, subtraction, multiplication, division , Word problems	To show multiplication of decimals on a square	Laboratory method
	DATA HANDLING - Collection & organisation of data, Frequency distribution tables using tally marks, Mean, Range, Median & mode of ungrouped data, Construct bar graph, Chance and probability		
July	SIMPLE EQUATION- Formation of simple equation, Solving simple linear equation, Application of simple linear equation to practical situations	Determining supplementary/ complementary angles by paper cutting and pasting method	Laboratory method
	LINES AND ANGLES - Understanding shapes , Types of angles, Pairs of angles, Pairs of lines, Properties of parallel lines and related problems, Transversal and related angles and its problems		
August	COMPARING QUANTITIES - Ratio and proportion, percentage, Converting fractional & decimals to percentage , Application of percentage - profit and loss, increase and decrease, simple interest	Role play to calculate percentages,profit & Loss	Role play method
September	REVISION		
October	THE TRIANGLE AND ITS PROPERTIES -Medians, altitudes of triangles , Exterior angle of a triangle and its properties , Angle sum property of a triangle, Two special triangles : equilateral and isosceles triangle , Sum of the lengths of two sides of a triangle, Right angled triangle and Pythagoras property	Verifying properties of triangles by paper cutting , superimposing and pasting	Learning by doing
November	EXPONENTS AND POWERS-Laws of exponents, decimal no. systems and exponents, expressing large nos. in the standard form	Preparing chart showing the distance of planets from the sun in standard form	Hands on learning
December	RATIONAL NUMBERS - Need for a rational numbers, rational numbers in standard form, comparing rational numbers, finding rational numbers between two rational numbers, operations of rational numbers	To find the area and perimeter of objects (book/table etc.)	Learning by doing
	PERIMETER AND AREA - Areas of squares, rectangles, parallelogram, triangles, circles, circumference of a circles		
January	ALGEBRAIC EXPRESSIONS - General algebraic expressions involving one or two variables, identifying constants and variables, terms and their coefficients and factors of terms, identifying like and unlike terms, classification of monomial, binomial, trinomial & polynomial, addition/subtraction of expressions, finding the value of n expression, using algebraic expressions in formula & rules.	Wheel of Formulae	Art & Craft method
	VISUALISING SOLID SHAPES - Plane figures and solid shapes,Nets of solid shapes, Nets of 3-D shapes, drawing solids on a flat surface, visualising solid shapes,viewing different sections of solids	Making nets for solid shapes	Art & Craft method
February	REVISION		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
Syllabus for session 2023-24
Grade-VII Science

L.NO.	Months	Topics to be covered Units/Sub-Units	Subject Enrichment Activities	Pedagogical Method
1	April	Nutrition in Plants	Collect 5 Pictures of Parasitic and Saprophytic plants.paste them and write few lines about it	This activity promotes hands on learning ,peer to peer learning and art integration.
5		Physical and Chemical changes	Group discussion : " Chemical changes in our home and surrounding"	This activity develops observation , investigation and demonstration skills.
2	June	Nutrition in Animals	Clay moulding of different kinds of teeth	This activity involves students in their own learning.It helps students to experience science in interesting and enjoyable
3		Heat	Demonstrate experiment related to conduction, convection and radiation	This activity enhances peer to peer learning, hands on learning,encouragement and investigate their ideas.
4	July	Acids, Bases and Salts	To prepare your own indicator at home with turmeric powder ,red cabbage or china rose	This activity is to develop art skills , and usage of household items.
6		Respiration in Organisms	Make a model showing all the organs of human respiratory system.	This activity involves Embodied learning,art integration, peer to peer learning.
9	August	Motion and Time	To use the simple pendulum to measure time period	This activity promotes hands on learning ,peer to peer learning .
	September	REVISION		
7	October	Transportation in Animals	Make a chart of blood groups of all the classmates and put it up on the class board.	This activity enhances peer to peer learning, encouragement and investigate their ideas.
8	November	Reproduction in Plants	To grow plants by the method of Vegetative Propagation and seeds	This activity involves students in their own learning.It helps students to experience science
11	December	Light	Lab activity with the help of plane mirror, concave mirror, convex mirror and lens	This activity is on Visual Learning,and logical thinking.
10		Electric current and its Effects	Construct an electromagnet using a safty pin, copper wire, electric wire and cell.	This activity involves students in their own learning.It helps students to experience science in interesting and enjoyable ways.
12	January	Forests: Our Lifeline	Group discussion: Forest are the precious wealth for human beings.	This activity develops environmental friendly habits and awareness in society.
13		Wastewater Story	Collect information about water pollution in the river yamuna in Delhi and to how to prevent it.	This activity brings awareness amongst people to eradicates pollution,and discussion methods.
	February	Revision		

Grade-VII
Subject- Social Science

HISTORY , CIVICS & GEOGRAPHY

S.NO.	MONTH	UNITS/SUB UNIT TO BE COVERED	Assignment/Activity
1	April/	Tracing changes through a thousand years	
	June	New Kings and Kingdoms	
		On Equality	
		Role of Government in Health	Students to collect list of articles found in school
		Environment	
		Inside our Earth	
2	July	The Delhi Sultans	Prepare a project on structure and composition
		The Mughal Empire	
		How the State Government works	
		Our Changing Earth	
3	August	Eighteenth Century Political Formations	Make a small model about formation of tides and write a report on its causes and effect.
		Growing up as Boys and Girls	
		Women change the world	
		Air	
4	September	Water	Compare the structural changes between the monuments of ancient and medieval India.
5	October/	Tribes, Normads and Settled Communities	
	November	Devotional Paths to the Divine	Prepare a role play on working of different market formation of chain of market.
		Understanding Media	
		Markets Around Us	
6	December	The Making of the Regional Cultures	
		Human Environment Interactions- the T ropical and	
		Subtropical Regions	
7	January	A Shirt in the Market	
		Struggles for Equality	
8	February	Life in the Deserts	Practise map work
		Map practise	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR				
Grade-VII Syllabus for session 2023-24				
SUBJECT: COMPUTER				
CLASS: VII				
NO.	MONTH	LESSON NAME	ACTIVITY	Pedagogical Approach
1	APRIL	INTRO. TO COMPUTER SECURITY	FULL FORMS	Subject Enrichment Activities
		EVOLUTION OF ARTIFICIAL INTELLIGENCE	GROUP DISCUSSION: ADV. & DISADV A.I.	CONCEPT BASED LEARNING
2	JUNE	MS EXCEL : WORKING WITH DATA	LAB ACTIVITY- EXCEL	LEARNING BY DOING
		NETWORKING CONCEPTS	COMPUTER TOPOLOGY	CONCEPT BASED LEARNING
3	JULY	LIST & TABLES IN HTML	LAB ACTIVITY- HTML	LEARNING BY DOING
		IMAGES IN WEB PAGES	LAB ACTIVITY- HTML	LEARNING BY DOING
4	AUGUST	MOVING AHEAD WITH PYTHON	LAB ACTIVITY- PYTHON	LEARNING BY DOING
5	SEPTEMBER	DECISION MAKING STATEMENTS IN PYTHON	LAB ACTIVITY- PYTHON	LEARNING BY DOING
6	OCTOBER	INTRO. TO GIMP	LAB ACTIVITY- GIMP	
7	NOVEMBER	WORKING WITH DIFFERENT TOOLS IN GIMP	LAB ACTIVITY- GIMP	LEARNING BY DOING
8	DECEMBER	WORKING WITH DIFFERENT TOOLS IN GIMP	LAB ACTIVITY- GIMP	LEARNING BY DOING
9	JANUARY	CLOUD COMPUTING	LAB ACTIVITY- EXCEL	LEARNING BY DOING
10	FEBRUARY			

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

SYLLABUS FOR THE ACADEMIC YEAR 2023-24

CLASS VIII ENGLISH - GUL MOHAR

Month	Units / Sub Topics to be covered		Activities
	GUL MOHAR	GRAMMAR AND	
	PROSE		
	1. The Boy Who Broke the Bank	Conjunctions and their kinds	Group Activity for children
April	2. The Narayanpur Incident	Kinds of Phrases and Clauses	to use their creativity and make
May	POETRY	Diary Entry	a Diary entry of important
	The Lost Dances of Crane	Worksheets 1 & 2	Celebrations of the school.
	PROSE		
June	3. So What are you Anyway	Finite and Non-finite verbs.	PROJECT
	4. Patol Babu, Film Star	Determiners	Conduct an interview with a
	POETRY	Letter writing - Formal	
	Unfolding Bud	Worksheets 3 & 4	
	PROSE		
July	5. The Adventure of an Understudy	Simple, Compound, and	PROJECT
	POEM	Tenses	Prepare a PPT on the topic
	Your World		
	Prose- 6. Feathered Friend	Letter Writing- Informal	
		Worksheet 5 & 6	
August	PROSE	Prepositions	BLOG
	POEM	Notice Writing	
	Hope is the Thing with Feathers	Worksheet 7	
September	Revision	Revision	
October	PROSE	Subject- verb agreement	QUIZ
	8.The Visitor		Grammar-related quiz is conducted in class and is designed for the students in a way to help them improve their
	9. Saving the Gharial	Story Writing	
	POEM	Article Writing	
	My Native Land	Worksheet 8	
November	PROSE		Character Sketch
	10. Going Home to Delhi	Active and Passive	Students to read a book and draw
	POETRY	E-mail writing	
	The Elephant and the Tragopan	Message writing	
		Worksheet 9	
December	PROSE	Reported speech-	Speaking activity to be held in the
	11. The Little Square Box	Direct and Indirect speech.	
	POETRY	Worksheets 10 & 11	
	Marshlands		
	PROSE		Role Play
	12. The Three Caskets	Revision	Acting as various characters given to them.
January	(One act Play)	Worksheet 12	
February	Revision	Revision	Revision

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SYLLABUS FOR THE ACADEMIC YEAR 2023-24

CLASS -VIII
SUB-HINDI

MONTH	UNITS	SUB -UNITS	ANNUAL PEDAGOGY
अप्रैल	गद्य भाग लेखन भाग लेखन भाग गद्य भाग अपोठित गद्यांश	लाख की चूड़ियाँ अनच्छेद लेखन अनौपचारिक पत्र लेखन बस की यात्रा अपोठित गद्यांश	मशीनी युग में अनेक परिवर्तन आए दिन होते रहते हैं। आप अपने आसपास से इस प्रकार के किसी परिवर्तन का उदाहरण अनच्छेद लेखन अनौपचारिक पत्र लेखन यात्रा के खट्टे मोठे अनुभव को याद करते हुए एक लेख लिखें बहुविकल्पीय प्रश्नों का विवरण
जून	पद्य भाग पद्य भाग	भगवान के डाकिए दोवानों की हस्ती	हमारे जीवन में डाकिए की भूमिका पर 10 वाक्य लिखिए दूसरों की बात को मध्य नजर रखते हुए अपनी बात से सहमत गांतिवांधिका नाम सहमत /असहमत आपके विचार से हमारे महान विद्वानों ने किस तरह के भारत के सपने देखे थे लिखिए?
जुलाई	गद्य भाग व्याकरण भाग गद्य भाग	क्या निराश हुआ जाए वर्ण विन्यास एवं उच्चारण स्वत्वचा की रक्षा	बहुविकल्पीय प्रश्नों का विवरण मूल्यपरक प्रश्नों के उत्तर लिखिए
अगस्त	पद्य भाग व्याकरण भाग व्याकरण भाग गद्य भाग गद्य भाग	कबीर की साखियाँ संधि वाक्य शोधन सर की उपाधि लौटा दी वह पता न टूटा	कबीर की साखियों का सस्वर गायन कीजिए जानकारी प्राप्त कीजिए जिसके आखरी हिस्से में कठिन परिस्थितियों से जीतने का संदेश हो। कार्य प्रपत्र को पूर्ण करना मूल्यपरक प्रश्नों के उत्तर लिखिए
सितंबर	पद्य भाग व्याकरण भाग व्याकरण भाग गद्य भाग	सूदामा चारैत शब्द रचना और शब्द भंडार उपसर्ग प्रत्यय स्वाभिमान	आपका कोई अभिन्न मित्र आपसे बहुत सालों बाद मिलने आए तो कार्य प्रपत्र को पूर्ण करना बहुविकल्पीय प्रश्नों का विवरण मूल्यपरक प्रश्नों के उत्तर लिखिए दुनिया के सभी पाहिए हड़ताल कर दें तो क्या होगा? वाद विवाद कीजिए।
अक्टूबर	गद्य भाग व्याकरण भाग व्याकरण भाग गद्य भाग	जहाँ पोहँचा है समास काल असली बात	कार्य प्रपत्र को पूर्ण करना बहुविकल्पीय प्रश्नों का विवरण मूल्यपरक प्रश्नों के उत्तर लिखिए अकबरी लोट की कहानी और जहांगीरी अड की कहानी से मिलती- जुलती कोई और कहानी लिखिए।
नवंबर	गद्य भाग व्याकरण भाग व्याकरण भाग गद्य भाग	अकबरी लोट अविकारी शब्द पद परिचय समय	कार्य प्रपत्र को पूर्ण करना बहुविकल्पीय प्रश्नों का विवरण मूल्यपरक प्रश्नों के उत्तर लिखिए
दिसंबर	पद्य भाग व्याकरण भाग व्याकरण भाग गद्य भाग	सूर के पद विराम चिह्न महावारे और लोकोक्तियाँ घाट बाबू	कविता का सस्वर वाचन कीजिए। कार्य प्रपत्र को पूर्ण करना बहुविकल्पीय प्रश्नों का विवरण मूल्यपरक प्रश्नों के उत्तर लिखिए
जनवरी	गद्य भाग लेखन भाग गद्य भाग	पानी की कहानी संवाद लेखन मूल्य	पर्यावरण सकट पर एक लेख लिखें। संवाद लेखन मूल्यपरक प्रश्नों के उत्तर लिखिए
फरवरी	गद्य भाग लेखन भाग	बीज और साप विज्ञापन लेखन	पक्षियों को उड़ते समय सचमूच आनंद का अनुभव होता होगा या विज्ञापन लेखन

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

SYLLABUS (2023-24)

CLASS : VIII

MARATHI

महिना	पाठ.क्र	पाठाचे नाव	प्रोजेक्ट	कालावधी
एप्रिल	1	आम्ही चालवू हा पुढे वारसा (गीत)		२ तासिका
	2	मी चित्रकार कसा झालो !	शाळेचे चित्र काढणे.	४ तासिका
		व्याकरण-समानार्थी, विरुधार्थी, लिंग, वचन		४ तासिका
जून	3	प्रभात (कविता), विकारी	निसर्गचित्र काढणे.	३ तासिका
	4	आपण सारे एक .		४ तासिका
जुलै	5	घाटात घाट वरंदाघाट	विविध घाटांविषयी म	४ तासिका
	6	आभाळाची अम्ही लेकरे (कविता), पत्रलेखन		३ तासिका
ऑगस्ट	7	नातवंडांस पत्र	विविध पत्राचे नमूने	४ तासिका
सप्टेंबर	8	गिर्यारोहणाचा अनुभव	विविध गिर्यारोहकांची	४ तासिका
ऑक्टोबर	9	झुळूक (कविता)	विविध पक्ष्यांची माहि	३ तासिका
नोव्हेंबर	10	आम्ही हवे आहोत का?	विविध भूचर प्राण्यांच	४ तासिका
डिसेंबर	11	जीवणगाणे (कविता)	निसर्गचित्र तयार कर	३ तासिका
जानेवारी	12	शब्दकोश (स्थूलवाचन)	नवीन शब्दांचा तक्ता	४ तासिका
फेब्रुवारी	13	संतवाणी	संतवाणीचे वाचन कर	२ तासिका

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
GRADE VIII SYLLABUS FOR SESSION (2023-24)
SUBJECT - MATHEMATICS

Month	Units/subunits to be taught	Assignment /Activity	Paedagogy
April / May	RATIONAL NUMBERS- Properties of rational numbers, Representation of rational numbers on the number line, Rational numbers between two rational numbers	Verifying the properties by taking any 3 rational numbers	Learning by doing
June	LINEAR EQUATION IN ONE VARIABLE - Introduction, Solving equations which have linear expressions on one side and numbers on the other side, Some applications, Solving equations having variable on both	Forming equations from daily life examples and solving them	Real life experience
	DIRECT AND INVERSE PROPORTION- Introduction, Direct proportion, Inverse proportion,	Quiz from Real life examples	Real life experience
July	UNDERSTANDING QUADRILATERALS - Introduction, Polygons, Sum of the measures of the exterior angle of a polygon, Kinds of quadrilaterals	Preparing models of quadrilaterals	Laboratory method
	ALGEBRAIC EXPRESSIONS AND IDENTITIES- What are expressions, Terms, factors and coefficients, Monomials, binomials and polynomials, Like and unlike terms, Addition and subtraction of algebraic expressions, Multiplication of	Wheel of Formulae	Art integration
August	COMPARING QUANTITIES- Recalling ratios and percentages, Finding the increase or decrease percent, Finding discounts, Prices related to buying and selling (profit and loss), Sales tax/ Value added tax, Compound interest, Deducing a formula for compound interest, Rate compounded annually or half yearly, Applications of compound interest formula	Role play for calculating profit/ loss	Role play method
September	REVISION		
October	DATA HANDLING- Looking for information, Organising data, Grouping data, Circle graph or Pie chart, Chance and probability	Drawing a pie chart by collecting real life examples	Learning by doing
	FACTORISATION- Introduction, What is factorisation?, Division of algebraic expressions, Division of algebraic expressions continued, Can you find the error?		
November	EXPONENTS AND POWERS- Introduction, Powers with negative exponents, Laws of exponents, Use of exponents to express small numbers in standard form	Relay Method	Learning by doing
December	SQUARES AND SQUARE ROOTS- Introduction, Properties of square numbers, Some more interesting patterns, Finding the square of a number, Square roots, Square roots of decimals	Finding the square root oral method	Inductive Deductive Method
	CUBES AND CUBE ROOTS -Introduction, Cubes, Cube roots	Finding the cube root estimation method	Inductive Deductive Method
January	MENSURATION- Introduction, Let us recall, Area of trapezium, Area of a general quadrilateral, Area of a polygon, Solid shapes, Surface area of cube, cuboid and cylinder, Volume of cube, cuboid and cylinder, Volume and	Find the Area of different shapes	Laboratory Method
	INTRODUCTION TO GRAPHS- Introduction, Linear graphs	Drawing line graph and linear graph	Learning by doing
February	REVISION.		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

SYLLABUS- 2023-24

CLASS: VIII

L.NO.	Months	Topics to be covered Units/Sub-	Subject Enrichment Activities	Pedagogical Method
1	April	Crop Production and Management	To show the effect of manure and fertiliser on the growth of plants	This activity is based on Peer to peer Learning, to develop art skills , usage and working of tools.
3		Coal and petroleum	Find out about the main biofuels in use today and how are they made.?	This activity is based on Context Learning, Social media.
8	June	Force and pressure	To perform an activity to show that air and water exert pressure.	This activity is based on Peer to peer Learning, Hands on learning
2	July	Microorganisms : friend and foe	Which types of mushroom are edible? Collect information on different types of mushrooms.	This activity is Adaptive and Inquiry-based Learning.
10		Sound	Make your own box guitar using shoe box and rubber bands of different thickness	This activity promotes hands on learning ,peer to peer learning and art integration.
5	August	Conservation of Plants and Animals	Make a PPT on biosphere reserves, National Parks and wild Life sanctuaries in India.	This activity brings concepts to life with visual and discussion method in the group.
4		Combustion and flame	Make a fire extinguisher.	This activity involves students in their own learning.It helps students to experience science in interesting and enjoyable
	September	Revision		
6	October	Reproduction in animals	To observe the budding in yeast with the help of microscope.	This activity involves students in their own learning.It helps students to experience science in interesting and enjoyable
9		Friction	Debate on topic 'A world without friction,would it be better or worse for us.	This activity is Adaptive and Inquiry-based Learning.
11	November	Chemical effect of electric current	Find out what an LED is made up of. How are they made to emit different colours?	This activity enhances peer to peer learning, hands on learning,encouragement and investigate their ideas.
7	December	Reaching the age of adolescence	Write an article on the project of Haryana Government "Beti Bachao, Beti Padoo"	This activity is based on Social media.
12		Some natural phenomenon	On a political map of India, mark the regions in our country that are prone to earthquake.	This activity based on Text Context Learning, Social media.
13	January	Light	To make a periscope/ simple kaleidoscope using the mirrors.	This activity promotes hands on learning ,peer to peer learning and art integration.
	February	Revision		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

SOCIAL SCIENCE SYLLABUS (2023-24) CLASS : VIII

.NC MONTH		UNITS/SUB UNIT TO BE COVERED	Subject Enrichment Activities
1	April/	How, When & Where	*Make a list of endangered species of Maharashtra and stick pictures. Make a report on how it affects the biodiversity and suggest some measures to maintain the balance.
2	May	From Trade to Territory Resources The Indian Constitution	
3	June	Understanding Secularism Land, Soil, Water, Natural Vegetation and Wildlife Resources. Why do we need a Parliament	* Observe some renewable resources make a list of same mention and write protective measures.
4	July	Tribals, Dikus and Vision of a Golden Age Why do we need a Parliament Ruling the countryside Understanding Laws	Make a travel brochure of tribal communities.
5	August	Judiciary Mineral and power Resources. When People Rebel	Make a comic strip of Judiciary Locate mineral deposits of the world. outline map.
6	September	Revision	Make a project on various crops grown in India on the basis of
7	October/	Weavers, iron smelters and factory owners Understanding Our Criminal Justice System Civilizing the native, Educating the Nation	Make a project report on Tata Steel in India.
8	November	Understanding Marginalization Industries Women ,Caste and Reforms The Making of the National Movements	Prepare a project on Mahatma Gandhiji's various movements .
9	December	Confronting Marginalization India After Independence	Write an article on Kashmir issues which occurred after independence
10	January	Public facilities Human resources Law and Social Justice	Make a PowerPoint presentation on Human Resource Compare the population density of developed and developing countries
11	February	Revision	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SPLIT-UP SYLLABUS FOR THE ACADEMIC YEAR 2023-24
SUBJECT: COMPUTER

CLASS: VIII

LESSON	MONTH	LESSON NAME	ACTIVITY	Pedagogical Approach
1	APRIL	1.COMMUNICATION TECHNOLOGY	FULL FORMS	Inquiry Based Learning
		2.INTRO TO MS ACCESS	LAB ACTIVITY-MS ACCESS	CONCEPT BASED LEARNING
2	JUNE	3.WORKING WITH TABLE	LAB ACTIVITY-MS ACCESS	CONCEPT BASED LEARNING
		4.WORKING WITH FORMS & REPORTS	LAB ACTIVITY-MS ACCESS	LEARNING BY DOING
3	JULY	5.UNDERSTANDING THE E-COMMERCE	GROUP DISCUSSION:	LEARNING BY DOING
		6.ADVANCED PROGRAMMING IN PYTHON	ACTIVITY-PYTHON	LEARNING BY DOING
4	AUGUST	7. UNDERSTANDING THE USE OF FUNCTION OF PYTHON	ACTIVITY-PYTHON	CONCEPT BASED LEARNING
5	SEPTEMBER	8.UNDERSTANDING THE THREATS & CYBERSPACE	GROUP DISCUSSION:	CONCEPT BASED LEARNING
7	NOVEMBER	9. ROBOTICS	GROUP DISCUSSION:	CONCEPT BASED LEARNING
8	DECEMBER	10.USING FILTER IN GIMP	LAB ACTIVITY-GIMP	LEARNING BY DOING
9	JANUARY	11.TECHNOLOGIES OF THE FUTURE	GROUP DISCUSSION:	CONCEPT BASED LEARNING
10	FEBRUARY	REVISION		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR CLASS-IX (ENGLISH) SESSION-(2023-24)			
	Sr.No.	UNIT/CHAPTER	PORTION DELETION
English	Beehive		
	Prose	The Fun They Had	Packing...
		The sound Of the Music	The Bond of Love
		The Little Girl	
		A Truly Beautiful Mind	
		The Snake and the Mirror	
		My Childhood	
		Reach For the Top	
		Kathmandu	
		If I were you	
	Poems	The Road not Taken	The Duck and the Kangaroo
		Wind	The snake Trying
		Rain on the roof	
		The Lake of Isle of Innisfree	
		A Legend Of the Northland	
		No men are Foreign	
		On the Killing a tree	
		A slumber did my spirit seal	
	Moments	The Lost Child	Weathering the Strom in Ersama
		The Adeventure of Toto	The Accidental Tourist
		Ishwaran the Storyteller	
		In the Kingdom of Fools	
		The Happy Prince	
		The Last Leaf	
		A House is not a home	
		The Beggar	
	Grammar	Tenses	
		Modals	
		Subject-Verb Concord	
		Reported Speech	
		Commands and requests	
		Statements	
		Questions	
		Determiners	
	Writing	Descriptive Paragraph - person, event situation based on visual or verbal cue/s	
		Diary Entry	
		Story Writing on a given title	
	Reading	Discursive Passage	
		Case-Based Passage	
Subject-	Sr.No.	UNIT/CHAPTER	PORTION DELETION
Drawing			
	1	Name plate	
	2	Object Drawing	
	3	Still Life	
	4	Pencil Shading Study	
	5	Nature Drawing	
	6	Memory Drawing	
	7	Calligraphy	
	8	Decorative Style Drawing	
	9	Composition	
	10	Seascape	
	11	Face Expressions	
	12	Human Body Anotomy Drawing	
	13	Part of body drawing	
	14	Happy Independence Day.	
	15	Landscape Drawing	
	16	Stripling Art	
	17	Modern Art	
	18	Festival	
	19	Free hand drawing	
	20	Potrait drawing	
	21	Perspective Study drawing	
	22	Abstract Art	
	23	Dot Painting	
	24	Poster Drawing	
	25	Save Water	
	26	Save Planet	
	27	Festivals	
	28	Caricatures Drawing	
	29	Self Potrait Drawing	
	30	Happy Republic Day	
	31	Cartoon Drawing	
	32	Knife Painting	
	33	Mosaic Painting	
	34	Warli Painting	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
CLASS-IX (HINDI)
SESSION-(2023-24)

Sr.No.	UNIT/CHAPTER	PORTION DELETION
	स्पर्श (गद्य)	स्पर्श
		धर्म की आड़
2	दुख का अधिकार	आदमीनामा
3	एवरेस्ट मेरी शिखर यात्रा	एक फूल की चाह
4	तुम कब जाओगे अतिथि	सचयन
5	वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट	हामिद खाँ
8	शुक्रतारे के समान	दिये जल उठे
	स्पर्श (पद्य)	
9	पद	
10	दोहे	
13	गीत- अगीत	
14	अग्नि- पथ	
15	नए इलाके में, खुशबू रचते हैं हाथ	
	सचयन	
	गिल्लू	
	स्मृति	
	कल्लू कुम्हार की उनकोटी	
	मेरा छोटा सा निजी पुस्तकालय	
1	शब्द और पद	
2	अनुस्वार, अनुनासिक	
3	उपसर्ग- प्रत्यय	
4	स्वर संधि	
5	विराम- चिह्न	
6	अर्थ की दृष्टि से वाक्य भेद, अपठित गद्यांश	
	लेखन भाग	
1	अनुच्छेद- लेखन	
2	पत्र- लेखन	
3	चित्र वर्णन	
4	संवाद- लेखन	

	GREENFINGERS GLOBAL SCHOOL, KHARGHAR	
	CLASS-IX(Marathi)	
	SESSION-(2023-24)	
Sr.No.	UNIT/CHAPTER	PORTION DELETION
	(गद्य)	
		1.सखू आजी
3	बेटा मी ऐकतोआहे.	2.उजाड उघडे माळरान (कविता)
4	जी आय पी रेल्वे	3. विश्वकोश (स्थूलवाचन)
6	आर्लिपिक वतुळाचा गोफ	
7	दिव्याच्या शोधामागचे दिव्य	
11	आभाळातल्या पाऊलवाटा	
13	माझे शिक्षक आणि सस्कार	
16	शब्दाचा खेळ	
	(पद्य)	
1	सर्वात्मका शिवसुंदरा (प्रार्थना)(फक्त वाचनासाठी)	
2	संतवाणी-अ.भेटो लागी जीवा आ- संत कृपा	
5	व्यायामाचे महत्त्व (कविता)	
13	तिफन	
	स्थूलवाचन	
1	व्हेनिस	
	व्याकरण	
1	शब्दाच्या जाती (विकारी - अविकारी)	
2	लिंग,वचन,काळ	
3	वाक्याचे प्रकार (आज्ञार्थी, विधानार्थी-2 प्रकार,उद्धारवाचक,प्रश्नार्थक)	
4	समानार्थी, विरुद्धार्थी	
5	समास (व्दिगू, व्द्वद-3 प्रकार, अव्ययीभाव)	
	लेखन भाग	
1	अपठित गंदयांश	
2	निबंध लेखन (आत्मवृत्त,वर्णनात्मक,कल्पनात्मक)	
3	पत्रलेखन (औपचारिक)	
4	कथालेखन	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
SPLIT-UP SYLABUS FOR THE ACADEMIC YEAR 2023-24

SUBJECT-MATHEMATICS

CLASS - IX

MONTH	UNITS & SUB - UNITS	ACTIVITIES
APRIL	<u>REAL NUMBERS</u>	1. To construct a square root spiral that is square root of natural numbers
& JUNE	<p>1. Review of representation of natural numbers ,integers,rational numbers on the number line.Representation of terminating/non - terminating recurring decimals on the number line through successive magnification. Rational numbers as recurring / terminating decimals. Operations on real numbers</p> <p>2. Examples of non-recurring /non-terminatingdecimals.Existence of non - rational</p> <p>Explaining that every real number is represented by a unique point on number line and conversely every point on the number line represents a unique real number</p> <p>3. Definition of nth root of a real number.</p> <p>4. rationalization of real numbers</p> <p>5. Recall of laws of exponents with integral powers.Rational eponents with positive real bases</p> <p><u>POLYNOMIALS</u></p> <p>1. Definition of a polynomial in one variable, with examples and counter examples . Coefficients of a polynomial, terms of polynomial and zero polynomial.Degree of a polynomial.Constant,linear,quadratic and cubic polynomials.Monomials,bionomials trinomials.Factors and multiples.Zeros of a polynomial.Motivate and state the Remainder theorem with examples.Statement and proof of the Factor theorem Factorisation of quadratic and cubic polynomials using the Factor theorem. Racall and Verification of algebraic expression and identities and their use in factorisation of polynomial.</p>	<p>2. To obtain the square root of any given positive real number through an activity involving paper folding and geometrical construction</p>
Assessment of Subject Enrichment Activities and Checking of Note Books		
	<u>COORDINATE GEOMETRY</u>	3.To verify that the diagonals of the parallelogram bisect each
JULY	<p>The Cartesian plane, coordinates of a point, names and terms associated with the</p> <p><u>LINES AND ANGLES</u></p> <p>1. (Motivate) If a ray stands on a line, then the sum of the two adjacent angles so</p> <p>2. (Prove) If two lines intersect, vertically opposite angles are equal.</p> <p>3. (Motivate) Lines which are parallel to a given line are parallel.</p> <p>4. (Prove) The sum of the angles of a triangle is 1800 .</p> <p>5. (Motivate) If a side of a triangle is produced, the exterior angle so formed is</p> <p><u>TRIANGLES</u></p> <p>1. (Motivate) Two triangles are congruent if any two sides and the included angle</p> <p>2. (Prove) Two triangles are congruent if any two angles and the included side of</p> <p>3. (Motivate) Two triangles are congruent if the three sides of one triangle are</p> <p>4. (Motivate) Two right triangles are congruent if the hypotenuse and a side of</p> <p>5. (Prove) The angles opposite to equal sides of a triangle are equal.</p> <p>6. (Motivate) The sides opposite to equal angles of a triangle are equal.</p> <p>7. (Motivate) Triangle inequalities and relation between 'angle and facing side'</p>	<p>4.To find out the relationship between vertically opposite angles, formed by the intersection of two lines, using</p> <p>5.To verify the Angle Sum property of a triangle, using the</p>
Assessment of Subject Enrichment Activities and Checking of Note Books		
AUGUST	<u>LINEAR EQUATIONS IN TWO VARIABLES</u>	6.To draw a graph of linear
	<p>variables. Focus on linear equations of the type $ax+by+c=0$. Prove that a linear</p> <p><u>MENSURATION</u></p> <p>AREAS</p> <p>Area of a triangle using Heron's formula (without proof)</p>	

[illegible]

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
CLASS-IX (SCIENCE)
SESSION-(2023-24)

Month	Ch.No.	UNIT/CHAPTER	PORTION DELETION
	Chemistry	Unit I: Matter-Nature and Behaviour	
April	1	Matter in Our Surroundings.	
June			
July	2	Is matter around us Pure?	Separating the components of a mixture.
August			
September		Revision	
October	3	Atoms And Molecules	Mole concept: Relationship of mole to mass of the particles and numbers
November			
December	4	Structure of atoms	
January			
	Biology	Unit II: Organization in the Living World	
	5	The fundamental unit of life	Ch.7 Diversity in living organism
	6	Tissues	
	Physics	Unit III: Motion, Force and Work Motion	
April	8	Motion:	
June			
June	9	Force and Newton's laws	Elementary idea of conservation of Momentum
July			
July	10	Gravitation:	Elementary idea of Relative Density
August			
September		Revision	
October	11	Work, Energy and Power:	Commercial unit of Energy
November			
December	12	Sound:	SONAR System
January			Structure of the Human Ear (Auditory aspect only)
	Biology	Unit IV: Food Production	
	13	Why do we fall ill	Ch 14 Natural resources
			(for Internal assessment only)
	15	Improvement in food resources	

SST SYLLABUS 2023-24

CLASS IX

HISTORY

MONTH	Units	SUB -UNITS	ACTIVITIES
April & June	I. The French Revolution	a. French Society During the Late Eighteenth Century	Discussion
		b.The Outbreak of the Revolution	
		c. France Abolishes Monarchy and Becomes a Republic	
		d. Did Women have a Revolution?	
		e. The Abolition of Slavery	
		e.The Revolution and Everyday Life	
JULY		a.The Age of Social Change	Exit Card
	II.Socialism in Europe and the Russian	b. The Russian Revolution	
	revolution- (Chapter- 2)	c. The February Revolution in Petrograd	
		d. What Changed after October?	
		e. The Global Influence of the Russian Revolution and the USSR	
AUGUST	III. Rise of Nazism and the	a. Birth of the Weimar Republic	Role Play
	Rise of Hitler. (chapter – 3)	b. Hitler's Rise to Power	
	Map work-Theme one only.		
	SUB TOPIC-1&2		
SEPTEMBER	III.Rise of Nazism and the	a. The Nazi Worldview	
	Rise of Hitler. (chapter – 3)	b. Youth in Nazi Germany	
	Sub topic- 3,4,5	c. Ordinary People and the Crimes Against Humanity	
OCTOBER	IV. Forest society and colonialism.	a. Why Deforestation? (To be assessed in Annual Exam)	Discussion
	(chapter – 4)	b. The Rise of Commercial Forestry (Project work)	
		c. Rebellion in the Forest (Project work)	
NOVEMBER	Pastoralists in the Modern World:	(a) Pastoral Nomads and their Movements	Project Work Only
		(b) Colonial Rule and Pastoral Life	
		(c) Pastoralism in Africa	

DECEMBER	Revision		
JANUARY			

GEOGRAPHY

MONTH	Units	SUB -UNITS	ACTIVITIES
APRIL	Unit 2: Contemporary India – I	1.Size and Location	Map Work
&	1. India- Size and Location	2. India and the World	
JUNE		3. India's Neighbours	
JULY	2. Physical Features of India:	Major Physiographic Divisions	Map Work
		1. Concept 2. Drainage systems in India	
AUGUST	3. Drainage:	3. The Himalayan Rivers 4. The Peninsular Rivers	Discussion
		5. Lakes	
		6. Role of rivers in the economy	
		7.Pollution of rivers	
SEPTEMBER	4. Climate:	1.Concept	Exit card
		2 .Climatic Controls	
		3 . Factors influencing India's climate	
		4 .The Indian Monsoon	
		5 .Distribution of Rainfall	
		6 . Monsoon as a unifying bond	
OCTOBER	5.Natural Vegetation and Wild Life:		
		1. Vegetation types	Project work only
		2. Wild Life	To be evaluated in
NOVEMBER	6. Population:	1. Size	
		2. Distribution	
		3.Population Growth and Process of Population Change	

DECEMBER	REVISION AND MAP WORK		
	PRACTICE		

JANUARY	Revision		
MONTH	Units	SUB -UNITS	ACTIVITIES
	DEMOCRATIC POLITICS		
APRIL	What is Democracy and	A. What is Democracy?	Discussion

&	Why Democracy?	B. Features of Democracy	
JUNE		c. Arguments for and against democracy	
		D. Broader meaning of democracy.	
July	Constitutional Design	A. Democratic Constitution in South Africa	Poster making
		B. Why do we need a constitution?	
		C. Making of the Indian Constitution	
		D. Guiding values of the Indian Constitution	
AUGUST	Electoral Politics	A. Why Elections? Assembly election in Haryana	
		B. What is our system of Elections?	Role play
		C. What makes Elections in India democratic?	
SEPTEMBER	Working of Institutions	A. How is the major policy decision taken?	
		B. Parliament	Exit card
		C. Why do we need parliament?	
		D. Two houses of parliament	
OCTOBER	Contd....Working of Institutions (text book chp. 5)	E. Political Executives	
		F. Prime Minister and council of minister	Exit card
		G. Powers of Prime minister and the President	
		H. The Judiciary	
NOVEMBER	Democratic Rights (text book chp.6)	A. Life without Rights	Discussion
		B. Prison in Guantanamo Bay	
		C. Citizens' Rights in Saudi Arabia	
		D. Ethnic Massacre in Kosovo	
		E. Rights in a democracy	
		F. Rights in the Indian Constitution	
		G. Expanding scope of rights	
DECEMBER	REVISION		
	ECONOMICS		
MONTH	UNITS	SUB UNITS	ACTIVITIES
APRIL	The Story of Village Palampur	a. Introduction	This chapter will be assessed only in Periodic test
&		b. Organisation of Production	
JUNE		c. Farming in Palampur	
		d. Non farm activities in farming	
July	People as Resource	a. Introduction of how people can become a resource	Discussion
&		b. Economic Activities done by Men and Women	
AUGUST		c. Quality of Population	
		d. Unemployment	
SEPTEMBER	Poverty as a Challenge	a. Introduction of two typical cases of poverty	Exit card
&		b. Poverty as seen by social scientists	
OCTOBER		c. Poverty Line	
		d. Poverty Estimates	
		e. Inter- State Disparities	
		f. Global Poverty Scenario	
		g. Causes of Poverty	
		h. Anti-Poverty Measures	
NOVEMBER	Food Security in India	a. What is food security?	Role play
		b. Why food security?	
		c. Who are food-insecure	
		d. Food Security in India	
		e. What is Buffer Stock?	
		f. What is the Public Distribution System?	
		g. Current Status of PDS	
		h. Role of Cooperatives in food security	
DECEMBER	Revision		
JANUARY			

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
CLASS-IX(IT)
SESSION-(2023-24)

Month	Ch.No.	UNIT/CHAPTER
April	1	Introduction to IT - ITes Industry
	Employability 3	Basic Information & Communication Technology Skills-I
June	2	Data entry and Keyboarding Skills
July	3	Digital Documentation
	Employability 1	Communication skills- I
August	5	Digital Presentation
September	Empoyability 2	Self Management Management Skills-I
October	4	Electronic Spreadsheet
November	4	Entrepreneurial skills-I
December	5	Green Skills-I
January	Revision	
February		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
CLASS - IX

SUBJECT -
SESSION -

FMM
2023-24

	UNITS	MAX. MARKS for Theory and Practical 100
Part A	Employability Skills	
	Unit 1 : Communication Skills-I	2
	Unit 2 : Self-Management Skills-I	2
	Unit 3 : ICT Skills-I	2
	Unit 4 : Entrepreneurial Skills-I	2
	Unit 5 : Green Skills-I	2
	Total	10
Part - B	Subject Specific Skills	
	Unit 1: Money – What it is	4
	Unit 2: Money Exchange Systems	3
	Unit 3: Key Characteristics of Money	2
	Unit 4: What is Financial Planning	6
	Unit 5: What is income	2
	Unit 6: What is Expenses	2
	Unit 7: What is Bank	1
	Unit 7: What is Bank	5
	Unit 8: Why Save	3
	Unit 9: Setting Goals	3
	Unit 10: Systematic Saving and investments	5
	Unit 11: Making a Budget	4
	Total	40
Part C	Practical Work	
	Project	10
	Viva based on Project	5
	Practical File	10
	Demonstration of skill competency via Lab Activities	25
	Total	50
	GRAND TOTAL	100

GREENFINGERS GLOBAL SCHOOL, KHARGHAR

SYLLABUS FOR THE ACADEMIC YEAR 2023-24

SUB-Marathi

MONTH	UNIT	SUB-UNIT	ANNUAL PEDAGOGY
	गद्य भाग	तू बुद्धी दे (फक्त वाचनासाठी)	लेखनशैलीसाठी
एप्रिल		संतवाणी-अ)अंकिता मी दास तुझा	संताची माहिती संग्रहित करणे
2023	पद्य भाग		
		शाल	विविध लेखकांची माहिती संग्रहित करणे
	व्याकरण भाग	समानार्थी, विरुद्धार्थी	प्रश्नमजुषा
जून			
2022		लिंग, वचन, काळ	प्रश्नमजुषा
	पद्य भाग	उपास	विविध डायडविषयी माहिती संग्रहित करणे
	लेखन भाग	अपठित गंदयांश	लेखन गतिविधि
	गद्य भाग	चूडीवाला	विविध व्यवसायाविषयी माहिती संग्रहित करणे
जुलै			
2023	गद्य भाग	दोन दिवस	लेखन गतिविधि
	व्याकरण भाग	शब्दांच्या जाती (विकारी - अविकारी)	प्रश्नमजुषा
	पद्य भाग	ऊर्जा शक्तीचा जागर	विविध वैज्ञानिकाविषयी माहिती संग्रहित करणे
ऑगस्ट			
2023	व्याकरण भाग	निबंध लेखन (आत्मवृत्त, वर्णनावृत्त)	लेखन गतिविधि
		पत्रलेखन (औपचारिक)	
	व्याकरण भाग	कथालेखन	
		स्थूलवाचन	प्रश्नमजुषा
		मोठे होत असलेल्या मुलांनो	
सप्टेंबर	गद्य भाग	औक्षण	स्वातंत्र्य सैनिकाची माहिती मिळवणे
2023			
	पद्य भाग	रंग साहित्याचे	साहित्यिक व साहित्यिकप्रकारची माहिती मिळविणे
			एकांकी प्रस्तुत करणे
	व्याकरण भाग	वाक्याचे प्रकार (आज्ञार्थी, विधानार्थी-2 प्रकार, उद्गारवाचक, प्रश्नार्थक)	
ऑक्टोबर			
2023	पद्य भाग	खरा नागरिक	वाचन
	व्याकरण भाग	समास (व्दिगु, व्द्व-3 प्रकार, अव्ययीभाव)	
नोव्हेंबर			
2023		Revision	

ENGLISH - X (2023-24)				
FIRST FLIGHT & FOOTPRINTS WITHOUT FEET				
MONTH	UNIT	L. NO	LESSON NAME	PROJECT/ ACTIVITY
APRIL	FIRST FLIGHT	1	A LETTER TO GOD (PROSE)	CLASS DISCUSSION: A TOUGH YEAR FOR FARMERS; POSTER MAKING ON SAVING WATER
		1	DUST OF SNOW (POETRY)	
		2	FIRE AND ICE (POETRY)	
		2	NELSON MANDELA: LONG WALK TO FREEDOM (PROSE)	
		3	A TIGER IN THE ZOO (POETRY)	
		2	THE THIEF'S STORY	
			LETTER OF PLACING AN ORDER, LETTER OF INQUIRY	
JUNE	FIRST FLIGHT			JUST A MINUTE SPEECH ON GIVEN TOPICS; NARRATION BASED ON MYSTERY
		4	HOW TO TELL WILD ANIMALS (POETRY)	
	FOOTPRINTS	1	A TRIUMPH OF SURGERY	
	GRAMMAR &		SUBJECT-VERB AGREEMENT	
JULY	FIRST FLIGHT	3	TWO STORIES ABOUT FLYING	POWER POINT PRESENTATION ON GIVEN TOPICS, POETRY RECITATION IN A MUSICAL WAY
		4	FROM THE DIARY OF ANNE FRANK (PROSE)	
		4	HOW TO TELL WILD ANIMALS (POETRY)	
		5	THE BALL POEM (POETRY)	
		6	AMANDA (POETRY)	
	FOOTPRINTS	3&4	THE MID-NIGHT VISITOR ; A QUESTION OF TRUST	
	GRAMMAR &	5	THE MAKING OF A SCIENTIST	
AUGUST	FIRST FLIGHT	7	ANIMALS(POETRY)	WRITING A TRAVELOGUE; DESIGNING A TRAVEL BROCHURE
		8	THE TREES (POETRY)	
		7	GLIMPSES OF INDIA: I. A BAKER FROM GOA II.COORG III. TEA FROM ASSAM (PROSE)	
		8	MIJBIL THE OTTER (PROSE)	
	FOOTPRINTS		THE NECKLACE; FOOTPRINTS WITHOUT FEET	
	GRAMMAR &		PREPOSITIONS & DETERMINERS;	
SEPTEMBER	FIRST FLIGHT	8	FOG (POETRY)	CONDUCTING AN INTERVIEW WITH AN EMINENT PERSONALITY OF YOUR LOCALITY
		9	THE TALE OF CUSTARD THE DRAGON (POETRY)	
	FOOTPRINTS	9	MADAM RIDES THE BUS (PROSE)	
	GRAMMAR &	9	REPORTED SPEECH	
OCTOBER	FIRST FLIGHT	10	THE PLAY (PROSE)	WORD GAME; VISUAL INTERPRETATION; LISTENING ACTIVITY
		11	THE SERMON AT BENARES (PROSE)	
		10	FOR ANNE GREGORY (POETRY)	
	FOOTPRINTS	9&10	BHOLI ; THE BOOK THAT SAVED THE EARTH	
	GRAMMAR &		MODALS & CONJUNCTIONS; ANALYTICAL PARAGRAPH	
NOVEMBER			REVISION	PREBOARD EXAM
			ASL PROJECT	
			ART INTEGRATION PROJECT	
DECEMBER			REVISION	PREBOARD EXAM
JANUARY			REVISION	PREBOARD EXAM

GREENFINGERS GLOBAL SCHOOL, KHARGHAR**SYLLABUS FOR THE ACADEMIC YEAR 2023-24****SUB-HINDI****CLASS-X**

MONTH	UNIT	SUB-UNIT	ANNUAL PEDAGOGY
अप्रैल 2023	गद्य भाग	बड़े भाई साहब	समय सारणी तैयार करना
	अपठित गद्यांश पद्य भाग	अपठित गद्यांश कबीर की साखी	बहुविकल्पीय प्रश्नों का क्विज़ मीठी वाणी का जीवन में महत्व के साथ कबीर दास का जीवन परिचय व साहित्यिक परिचय का पीपीटी
जून 2023	लेखन भाग	लघुकथा/ई मेल	लेखन गतिविधि
	व्याकरण भाग	वाक्य	बहुविकल्पीय प्रश्नों का क्विज़
	पद्य भाग	मीरा के पद	भक्ति काल के साहित्यकारों के बारे में लिखना
	लेखन भाग	अनुच्छेद लेखन	लेखन गतिविधि
	गद्य भाग	डायरी का एक पन्ना	स्वतंत्रता सेनानियों के बारे में जानकारी एकत्रित करना
जुलाई 2023	लेखन भाग	सूचना लेखन	लेखन गतिविधि
	व्याकरण भाग	मुहावरे	बहुविकल्पीय प्रश्नों का क्विज़
	लेखन भाग	विज्ञापन लेखन पत्र लेखन	विज्ञापन तैयार करना पत्र तैयार करना
अगस्त 2023	गद्य भाग	ततारा वामीरो कथा	ततारा वामीरो कहानी से आपको जीवन में क्या शिक्षा मिलती अपने विचार लिखो
	व्याकरण भाग	पदबंध	बहुविकल्पीय प्रश्नों का क्विज़
	गद्य भाग	अब कहां दूसरों के दुख में दुखी होने वाले..... समास हरिहर काका	अब कहां दूसरों के दुख में दुखी होने वाले..... से आपको जीवन में क्या शिक्षा मिलती है अपने विचार लिखो बहुविकल्पीय प्रश्नों का क्विज़ आज के समय में हरिहर काका जैसा कोई व्यक्ति होता तो क्या करते पर एक चर्चा
सितम्बर 2023	गद्य भाग	तीसरी कसम के शिल्पकार शैलेंद्र	पहले की फिल्मों और वर्तमान फिल्मों में अंतर
	पद्य भाग	मनुष्यता	व्यक्ति व समाज परस्परालंबी है (विचार अभिव्यक्त करना)
	गद्य भाग	पतझर की टूटी पत्तियाँ	जीवन में तनाव का कारण (परिचर्चा)
	पद्य भाग	पर्वत प्रदेश में पावस	सुमित्रानंदन पंत की कविता का सस्वर वाचन
	पद्य भाग	तोप	युद्धों से हमने क्या पाया क्या खोया? (परिचर्चा)
अक्टूबर 2023	गद्य भाग	कारतूस	एकांकी प्रस्तुत करना
	पद्य भाग	कर चले हम फिदा	कर चले हम फिदा कविता का सस्वर वाचन
	पद्य भाग	आत्मत्राण	जब आप किसी विपदा में होते हैं तो आप(परिचर्चा)
	गद्य भाग	सपनों के-से दिन	आपकी कल्पना का आदर्श शिक्षक (विचार अभिव्यक्त करना)
नवम्बर 2023	गद्य भाग	टोपी शुक्ला	अपने दादा/दादी या नाना/नानी के साथ बिताये क्षणों की मधुर यादों का लेखन व प्रस्तुतीकरण

GREENFINGERS GLOBAL SCHOOL, KHARGHAR**SANSKRIT SYLLABUS 2023-24****GARDE- X**

MONTH	LESSONS	GRAMMAR	ACTIVITY
अप्रैल 2023	1. शुचिपर्यावरण	अपठित गद्यांशः, पत्रलेखन, चित्रवर्णन, अनुच्छेद लेखन	प्रकृति का सुंदर चित्र बनाकर संस्कृत भाषा में उसका वर्णन कीजिए।
		संस्कृतभाषायां अनुवादः	
जून 2023	2. बुद्धिबलवती सदा	सन्धिकार्यम् - व्यंजन सन्धि, विसर्ग सन्धि	
	4. शिशुलालनम्	अव्ययपदानि	पिता के रूप में श्रीरामजी के चरित्र का वर्णन कीजिए
जुलाई 2023	5. जननी तूत्यवत्	समास - तत्पुरुष, बहुव्रीहि, अव्ययीभाव, द्वन्द्व	माता के उपर एक संस्कृत कविता बनाए।
			सुभाषितों का स्मरण कीजिए।
अगस्त 2023	6. सुभाषितानि	प्रत्ययाः - तद्धित, स्त्री प्रत्यय	
	7. सौहार्द प्रकृतेः श	वाच्यपरिवर्तन	पाठ के किसी भी एक दृश्य से संबंधित नाटिका प्रस्तुत कीजिए।
सितम्बर 2023	8. विचित्रः साक्षी	समयलेखन	न्याय से संबंधित एक संस्कृत कथा पढ़कर सुनाए।
अक्टूबर 2023	9. सूक्तयः	अशुद्धिसंशोधनम्	अन्य सूक्तियों का संकलन कीजिए।
नवम्बर 2023	12. अन्योक्तयः		

GREENFINGERS GLOBAL SCHOOL, KHARGHAR			
FRENCH SYLLABUS 2022-23			
GARDE- X			
MONTH	TOPICS	GRAMMER	PROJECTS
APRIL	LESSON 1 ;Retrouvons nos amis		
		Revision of 9th grammer	Role play
		Futur Anterieur,Letter Writing	Make a characters ketch of a famous personality
	Lesson 2 :Après le bac		
	Education system of France And India		prepare a report on the education system of France and India
		Letter writing	
JUNE	Lesson 3: Cherchez du travail		
	Unemployment	Relative pronoun-simple & composé	message writing
		Letter Writing	Role play
			Reading
JULY	Lesson4 : Le plasir de lire		To make a comic strip
		Plus que parfait	
		Letter Writing	
	Lesson 5 : Les Médias		
		Les pronoms personal Y & En	present a report on the role of medias in the present times
	Lesson 6 : Chacun ses goûts		
		- Demonstratif pronouns	Role play
August	Lesson 7: En Pleine forme		
		Pronoms possessifs	
	Lesson 8 :L'Environnement		
		subjonctif	Environment on our daily life
SEPTEMBER	Lesson 9 : Métro Boulet Dodo		
		Conditional passé	
		Letter Writing	
QCTOBER	Lesson 10: Vive la République		Discussion on the political system
	Political system of France & India		
		Reported speech	
	Lesson 11. c'est bon le progrès		
		Present participe & Gerondif	
NOVEMBER	Lesson 12 :Vers un monde interculturel		
		Revision of grammer	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
STD - X MATHEMATICS SYLLABUS - 2023-24

MONTH	S.No	No.of Period	UNIT	TOPICS	ACTIVITY
April-May	1	8	POLYNOMIALS	Zeros of a polynomial,relational between zeros and coefficients of a quadratic polynomial	To draw the graph of a quadratic polynomial and observe the shape
June	2	8	REAL NUMBERS	Fundamental Theorem of arithmetic,Proofs of irrationalities of $\sqrt{2}$, $\sqrt{3}$, $\sqrt{5}$	
	3	15	QUADRATIC EQUATIONS	Standard form of quadratic equation,Solution of	
July	4	15	TRIANGLES	Definitions,examples,counter examples of similar triangles	
				1.If a line is drawn parallel to one side of a triangle to intersect the other two sides in distinct points,the other two sides are divided in the same ratio.	To verify the Basic Proportionality theorem
				2.If a line divides two sides of a triangle in the same ratio,the line is parallel to the third side.	
				3.If in two triangles,the corresponding angles are equal,their corresponding sides are proportional then the triangles are similar.	
				4.If the corresponding sides of two triangles are proportional,their corresponding angles are equal and the two triangles are proportional.	
				5.If one angle of a triangle is equal to one angle of another triangle and the sides including these angles are proportional,the two triangles are similar.	
	5	15	COORDINATE GEOMETRY	Concepts,graphs of linear equations,distance formula,section formula.(internal division)	To verify distance formula by graphical method
August	6	10	ARITHMETIC PROGRESSIONS	Motivation for studying Arithmetic Progressions,derivation of the nth term and sum of the first n terms of AP and their application in solving daily life problems.	To identify AP in some given list of numbers
	7	10	CIRCLES	Tangent to a circle at point of contact	To verify by the method of paper cutting,folding and pasting that the tangents from an external point are equal
				1.The tangent at any point of a circle is perpendicular to the radius through the point of 2.The lengths of tangents drawn from an external point to a circle are equal.	
September	8	15	PAIR OF LINEAR EQUATIONS IN TWO	Pair of linear equations in two variables and graphical	To verify the conditions of consistency/inconsistency
	9	10	INTRODUCTION TO TRIGONOMETRY	Trigonometry ratios of an acute angle of a right angled triangle,proof of their existence,motivate the	
	10	10	HEIGHTS AND DISTANCE	simple problems on heights and distance,angles of elevation/depression for 30,45 and 60 degree.	
October	11	12	AREAS RELATED TO CIRCLES	Area of sectors and segments of a circle,problems based on areas and perimeter/circumference of above figures(area of segment sums related to central angle 60,90 and 120 degree only)	
	12	12	SURFACE AREAS AND VOLUME	Surface areas and volumes of combinations of any two of the following:cubes,cuboids,spheres,hemispheres and right circular cylinders/cones.	To make a right circular cylinder of given height and circumference of base
	13	10	STATISTICS	Mean,median and mode of grouped data	
November	14	10	PROBABILITY	Classical definition of probability,simple problems on finding the probability of an event.	
December				Revision	
January				Revision	

GREENFINGERS GLOBAL SCHOOL, KHARGHAR
STD - X SCIENCES SYLLABUS - 2023-24

CHEMISTRY

MONTH	UNIT	L. NO	LESSON NAME	PROJECT/ ACTIVITY
April June	I Chemical Substances-Nature and Behaviour.	1	Chemical reactions and equations	Prepare a poster on different types of chemicals reactions.
July August		2	Acids, Bases and Salt	Study indication of an acid, base and salt on Ph paper and Prepare a project on the same.
September October		3	Metals and non – metals	To make a simple electric circuit to study the conductivity of metal and non -metal
November		4	Carbon and its Compound	PPT on the topic soap and detergent
December January	Revision			

PHYSICS

MONTH	UNIT	L. NO	LESSON NAME	PROJECT/ ACTIVITY
April June July August	III Natural Phenomena	10	Light – Reflection and Refraction	Tracing the path of light after refraction from a glass slab.
September October		11	Human eye and colourful world	Making a chart on "defects of eye and their correction" Prepare a working model of series and parallel circuits using LEDs
November December	IV Effects of Current:	12	Electricity	
		13	Magnetic effects of current	Prepare the simple electric train using batteries and spring and prepare a report on its working.
	Revision			

BIOLOGY				
MONTH	UNIT		TOPIC/SUBTOPIC	ACTIVITY
April/June	World of living	6	LIFE PROCESSES	a)Preparing a temporary Mount of a leaf peel to show stomata. b)To show
			Nutrition and Respiration in plants and animals	Experimentally show that carbon dioxide is given out during respiration
			Transport and Excretion in plants and animals	
July/August	World of living	7	CONTROL AND COORDINATION	
			Movements in plants;Introduction of plant Hormones;	To observe impact of different stimuli in surrounding
			Animals; Nervous System; Voluntary, In voluntary and Reflex action,	
			Endocrine system	
September/oct	World of living	8	HOW DOES ORGANISM REPRODUCE	
			Reproduction in animals and plants(asexual and sexual)	Studying (a) binary
			Reproductive health- need and methods	fission in Amoeba, and (b) budding in yeast with the help of prepared slides
			Safe Sex, HIV/AIDS; contraceptive and women's health	To identify the different parts of a dicot seed
November	World of living	9	HEREDITY AND EVOLUTION	
			Rules of Mendel,Sex determination	Explain rules of Mendel with the help of different pulses
	Natural resources	15	OUR ENVIRONMENT	
			Ecosystem,Food chain and webs,	Observe and connect different Food chain
			Ozone depletion, Managing of garbage	
December			Revision	

SST SYLLABUS 2023-24

CLASS X

	Month	CHP NO	CHP NAME	Sub units	Activities
HISTORY	April and June	1	Nationalism in Europe	The French Revolution and the Idea of the Nation	Disaster Management project
	2023			The Making of Nationalism in Europe	
				The Age of Revolutions: 1830-1848	
				The Making of Germany and Italy	
				Visualizing the Nation	
				Nationalism and Imperialism	
	Jul-23	2	India	The First World War, Khilafat and Non - Cooperation	Map work
				Differing Strands within the Movement	
				Towards Civil Disobedience	
				The Sense of Collective Belonging	
	Aug-23	3	The Making of the Global World	1. The Pre-modern world	Only subtopic 1 will be assessed in Board Examination
				2. The Nineteenth Century (1815-1914)	Subtopics 2-4 will be taken for Interdisciplinary project
				3. The Inter war Economy	
				4. Rebuilding a World Economy: The Post-War Era	
	Sept 23	4	The Age of Industrialization	Before the Industrial Revolution	This chapter will be assessed in only Periodic test
				Hand Labour and Steam Power	
				Industrialization in the Colonies	
				Factories Come Up	
				The Peculiarities of Industrial Growth	
				Market for Goods	
	Oct-23	5	Print Culture and the Modern World	The First Printed Books	
				Print Comes to Europe	Poster making
				The Print Revolution and its Impact	
				The Reading Mania	
				The Nineteenth Century	
				India and the World of Print	
				Religious Reform and Public Debates	
				New Forms of Publication	
				Print and Censorship	
GEOGRAPHY	April 2023	1	Resources and Development	Development of Resources	Interdisciplinary project
				Resource Planning - Resource Planning in India, Conservation of Resources	
				Land Resources , Land Utilization, Land Use Pattern in India	
				Land Degradation and Conservation Measures	
				Soil as a Resource - Classification of Soils, Soil Erosion and Soil Conservation (excluding Box Information on State of India's Environment)	
	June	2	Forest and Wildlife	Conservation of forest and wildlife in India	Map work
				Types and distribution of forests and wildlife resources	
				Community and Conservation	
	July	3	Water Resources	Water Scarcity and The Need for Water Conservation and Management	Map work
				Multi-Purpose River Projects and Integrated Water Resources Management	
				Rainwater Harvesting	
	August	4	Agriculture	Types of Farming – Primitive Subsistence, Intensive Sub	Map work
				Cropping Pattern – Major Crops, Food Crops other than Grains, Non Food Crops,	
				Technological and Institutional Reforms	
				Food Security (excluding impact of globalization on agriculture)	
	September	5	Mineral and Energy Resources	What is a mineral?	
				Mode of occurrence of Minerals - Where are these minerals found?,	Map work
				Ferrous Minerals, Non-Ferrous Minerals, NonMetallic Minerals, Rock Minerals	

				Conservation of Minerals	
				Energy Resources - Conventional Sources of Energy, Non-Conventional Sources of Energy	
				Conservation of Energy Resources	
	October	6	Manufacturing Industry	Importance of Manufacturing - Industrial Location (excluding Industry Market Linkage),	
				Agro based Industry (excluding Cotton Textiles, Jute Textiles, Sugar Industry),	Map work
				Mineral based Industries (excluding Iron Steel Industry, Cement Industry),	
				Industrial Pollution and Environmental Degradation, Control of Environmental Degradation	
	November	7	Life lines of Nation	Roadways to Railways (To be evaluated in Board Examination)	
				From pipelines to Tourism as a Trade (Interdisciplinary project)	
Political Science	April 2023	1	Power Sharing	a. Case Study of Belgium and Sri Lanka	Discussion
				b. Need of Power Sharing	
				c. Forms of Power Sharing	
	June	2	Federalism	a. Introduction	
				b. Features of Federalism	Quiz
				c. Routes of Federalism	
				d. How is Federalism practised?	
				e. Decentralisation in India	
	July	4	Gender, Religion and Caste	a. Gender and Politics	
				b. Religion, Communalism and Politics	Quiz
				c. Caste and Politics	
August and September		6	Political Parties	a. Why do we need Political Parties?	Flip class
				b. How many parties should we have?	
				c. National Political Parties	
				d. State Parties	
				e. Challenges to Political Parties	
				f. How can parties be reformed?	
	October	7	Outcomes of Democracy	a. How do we assess democracies outcome?	
				b. Accountable, Responsive and Legitimate Government	Exit card
				c. Economic growth and Development	
				d. Reduction of inequality and Poverty	
				e. Accommodation of social diversity	
				f. Dignity and freedom of citizens	
Economics	April - June	1	Development	Different people different goals	
				b. Income and other goals	Discussion
				c. National Development	
				d. How to compare different countries and states	
				e. Income and other criteria	
				f. Public facilities	
				g. Sustainability of development	
	July- Aug	2	Sectors of Indian Economy	a. Sectors of Economic Activities	Flow charts
				b. Comparing the three sectors	
				c. Primary, Secondary and Tertiary sectors in India	
				d. Division of sectors on the basis of nature of activity, ownership and terms and conditions of employment.	
Sept and Oct		3	Money and Credit	a. Money as the medium of exchange	
				b. Modern forms of Money	Role play
				c. Loans activities of Bank	
				d. Two different Credit Situations	
				e. Terms of credit	
				f. Formal sector credit in India	
				g. Sustainability of development	
				h. SHGs of poor people	
	November	4	Globalization	d. What is Globalisation?	
				e. Factors that have enabled Globalisation	
		5	Consumer Rights	Project work only	Scrap book project

FMM SYLLABUS 2022-23
CLASS X

Month	CHP NO	CHP NAME	Activities
April and June		Subject skills	
2022	1	Investment Basics	NSA
		Employability skills	
	1	Communication skills	
		Subject skills	
Jul-22	2	Securities	NSA
		Employability skills	
		ICT	
Aug-22		Subject skills	
	3	Primary Markets	NSA
	4	Secondary Markets	
		Employability skills	
	3	Self Management skills	
Sep-22	5	Derivatives	ASA
	6	Depositories	
		Employability skills	
		Contd...Self Management skills	
Oct-22		Subject skills	
	7	Mutual Funds	PPT
	8	Miscallanous	
		Employability skills	
	4	Entrepreneurial skills	
Nov-22		Subject skills	
	9	Concepy and Modes of Analysis	ASA
	10	Ratio Analysis	
		Employability skills	
	5	Green skills	

IT SYLLABUS 2023-24

CLASS X

Month	CHP NO	CHP NAME	ACTIVITY
April & June		Subject skills	
2023	3	Database Management System	Practical
			(To create 'STUDENTS' table with minimum five fields)
		Employability skills	
	1	ICT	
		Subject skills	
Jul-23	1	Digital Documentation(Advanced)	Practical
			(To create new style in Open office Writer)
		Employability skills	
		Communication skills	
Aug-23		Subject skills	
	3	Database Management System	Project
			(Library Management System)
		Employability skills	
	3	Self Management skills	
Sep-23		Subject skills	
	2	Electronic Spreadsheet(Advanced)	Practical
			(To consolidate data of two sheet)
		Employability skills	
		Contd...Self Management skills	
Oct-23		Subject skills	
	2	Electronic Spreadsheet(Advanced)	Practical
			(To record Macro in Open Office calc)
		Employability skills	
	4	Entrepreneurial skills	
Nov-23		Subject skills	
	4	Web Application and Security	PPT
		Employability skills	
	5	Green skills	