## Vailankanni Public School, Krishnagiri MONTH-WISE ACADEMIC PLANNER - JUNE 2023 Grade - IX

SUBJECT	WEEK	TOPICS TO BE COVERED	LEARNING OUTCOME	NO.OF ASSIGNMENTS / WORKSHEETS	NO.OF ASSESSMENTS
ENGLISH	I				
	П	Tenses	Application	Worksheet -1	1
	III	The sound of Music	Perseverance and the spirit of endurance would have been analysed and learnt.	Worksheets - 2	1
	IV	Wind, The Lost Child	SWOT analysis	Workbook (assignment)	1
	I				
TAMIL	II	தமிழ் விடு தூது, வளரும் செல்வம்	தமிழ்ச் சொற்களையும் பிறமொழிச் சொற்களையும் வேறுபடுத்தி அறிந்துக் கொள்ளுதல்	1	1
	III	தொடர் இலக்கணம், புத்தகப் பயிற்சி	தொடர்களின் அமைப்பினை அறிந்து பயன்படுத்துதல்	1	1
	IV	இயல்: 2 நீரின்றி அமையாது உலகு, பட்ட மரம்	நீரின் இன்றியமையாமையை உணர்ந்து நீர் நிலைகளை பாதுகாக்கும் முறைகளை தெரிந்து கொள்ளுதல்.	1	1

	I				
HINDI	II	धूल, रैदास (पद) , वर्ण विच्छेद ।	छात्र निराशा से लड़ना सीखेंगे । जीवन के लक्ष्य को प्राप्तः करने केलिए किस प्रकार आगे भाड़े यह सीखेंगे। भाषा का विकास होगा। व्यवहारिकता में भाषा शब्द प्रयोग सीख पाएंगे। शब्द भंडार का विकास होगा।	1(A)	1
	III	दुख का अधिकार, रहीम(दोहे ), अनुस्वार,	छात्रों का मानसिक व बौद्धिक विकास होगा। जीवन में करणीय और अकरणीय कार्य में अंतर जानेंगे। सामाजिक अंतर को समझेंगे। बौद्धिक क्षमता का विकास होगा।	1(W)	1
	IV	एवरेस्ट; मेरी शिखर यात्रा, अनुनासिक	छात्र महिला शक्ति से परिचित होंगे। वे जानेंगे की मनुष्य धैर्य सहयोग और एकता से हर कठिनाई पर विजय प्रप्थ कर सकता है। आरोह अवरोह का ध्यान रख पतन की निपुणता प्रप्थ करेंगे। शब्द भंडार का विकास होगा।वर्णमाला शब्द संरचना का विकास होगा।	1(W)	1

MATHS	I				
	II	Numbers system-Ex:1.5 & 1.6	Classifying rational/irrational numbers,simplifying rational numbers		
	III	Number system -Ex:1.6 Coordinate geometry- Ex:3.1	Solving the sums using Laws of exponents.Understanding cartesian plan.	1	1
	IV	Polynomials-Ex:2.1 & 2.2	Understanding polynomials with one variable and finding it's zeroes.		1
	I				
PHYSICS	II	Motion: Distance and displacement, velocity;	Students should understand the terms to describe motion	Worksheet -1	Numericals
	III	uniform and non-uniform motion along a straight line; acceleration	learn to identify uniform and non uniform motion	Worksheet -2	Numericals
	IV	distance-time and velocity- time graphs for uniform motion and uniformly accelerated motion, elementary idea of uniform circular motion.	Learn to draw the graphical representation of motion	Worksheet -3	Test-1

	ı				
CHEMISTRY	II	Matter, Characteristics of particles of Matter, Physical classification of Matter Activity: Particles of Matter are continuously moving. Physical nature of Matter, Activity: Particles of Matter have space between them, Particles of matter are very small, Diffusion:	Students are able to list the characteristics of particles of matter, Define diffusion.	1	1
	III	Physical and Chemical Classification of Matter.States of Matter,Activity: Compressibility of Solids, Liquids And Gases, Rigidity and Fluidity.Two more states of Matter	Students are able to differentiate Physical and Chemical Classification of Matter, Understand compressibility of Solids, Liquids And Gases, Rigidity and Fluidity, relate the two more states of matter with the other three states of matter.		1
	IV	The Solid Liquid and Gaseous State, Change of state of Matter Comparision of three states of matter, Effect of change of tempetature on states of Matter Boiling or Vapourisation, Melting, Factors affecting Melting Point, Factors affecting boiling Point, Condensation, Freezing	Students are able to recall the change of state of Matter Compare the three states of matter, judge the effect of change of tempetature on states of Matter, define boiling point, melting point, condensation and freezing.	1	1
	ı				
BIOLOGY	II	Cell as a basic unit of life	Students able to understand how organisms functions		
	Ш	Prokaryotic and Eukaryotic cells	Students able to differentiate organisms based on their cell types	1	
	IV	Cell organelles	Students able to to identify the organelles and their functions		1

	I				
SOCIAL	II	His: The French Revolution (i)The Outbreak of the Revolution (ii) France Abolishes Monarchy and becomes a Republic Civics: (i) What is Democracy (ii) Features of Democracy (iii) Summary Definition (iv) Arguments Against Democracy	Students will be able to: His: Comprehend the structure of French society, analysis the role of the crisis in the revolution Civics: Analyse the importance of democractic principles	Civics: Debate on the topic "Democracy or Non Democracy His: Map Activity: on the outline of map of France, locate and label the following: A. Nantes, B. Paris C. Marseilles, D. Bordeaux	
	III	His: The French Revolution (i)Did women have a Revolution (ii) The Abolition of Slavery Civics: (i) Arguments for Democracy (ii) Broader meaning of Democracy	Students will be able to: His: analysis the role of the crisis in the revolution Civics: See the pattern of democratic wave and associate it with historical changes in the world, developing conceptual skills of defining democracies		1
	IV	Geo: Physical Features of India (i) The Himalayan Mountain (ii) The Northern Plain (iii) The Pennisular Plateau His: The Revolution and everyday life	Students will be able to: Geo: Recall the physical features of India and plate boundries, identify the regions, will analysis the importance of northern plain, various peninsular regions His: write a summary of the outbreak of the revolution-main events	Map activity: Locate and label the following in a political map of India Moutain and hill ranges, peaks, plateaus, Indian Desert, Island	