


DDMS P.OBUL REDDY PUBLIC SCHOOL
SCHOLASTIC & NON-SCHOLASTIC MONTHLY LOG: AUGUST 2024-25

Class: IX		No. of Working Days :		24			
CLASS TEACHERS:		IX A NAGALAKSHMI	IX B Ms SREE JYOTHI	IX C NEW TEACHER	IX D VARAPRASAD	IX E Ms Pallabi	
S No.	Name of Subject & Subject Teacher	Lesson / Topic	Activity/ Experiment	Material Required	Teacher's Demonstration	Additional Information	Relevance of the topic to real life
SCHOLASTIC							
1	ENGLISH Ms. Pallabi Chatterjee Ms. Beulah Suhasini Ms. Simarpreet Kaur	TB & WB: A Truly Beautiful Mind, The Lake Isle of Innisfree, The Snake and the Mirror Gr: Modals Wr: Story Writing	Research : Learn about the poet's life and the culture he lived in when he wrote the poem in 1888. Consider how his life influenced his poetry, and think about the political relationship between Ireland and England at the time.	Textbook,Supplementary Reader,PPT	The teacher will: discuss the various personality traits of Albert Einstein through various anecdotes about his life, will explain the importance of living amid nature and about peace one gets in nature, will discuss why one should not be proud, rather be thankful for what we have in life.	The teacher will show the documentary of Albert Einstien so that students can analyze how an ordinary man turned into a 'genius brain' . https://youtu.be/nHi8PXH0LpE?si=2RDa2sG8jtyvOykt	The teacher will share anecdotes about how nature provides peace and tranquillity, and how a small step can bring a change in life.
2	TELUGU: Mr. Anil Kumar Ms.MS Madhavi MS. AML Prasuna HINDI Ms Amita Verma Ms Saroja Devi P Ms Jayshri V	<p>LS: 5 శతకమధురిమ LS: 2 కాళోజి (ఉపవాచకం) చందస్సు, అలంకారాలు, ప్రకటన</p> <p>स्पर्श-पाठ- एवरेस्ट मेरी शिखर यात्रा , संचयन- पाठ-स्मृति , व्याकरण - स्वर संधि अनौपचारिक पत्र लेखन</p>	<p>శతకపద్యాలద్వారా గ్రహించిన విషయాలను చెప్పించుట.కాళోజి గురించి మాట్లాడించుట.</p> <p>अध्यापिका पढ़े गए पाठ को आधार बनाकर छात्रों को अनौपचारिक पत्र लेखन का अभ्यास करवाएँगी। संधि' द्वारा नए शब्द बनाने का अभ्यास किया जाएगा छात्र अपने बचपन की किसी एक घटना के विषय में एक अनुच्छेद लिखेंगे।</p>	<p>తెలుగువాచకం</p>  <p>పద్యాలను రాగయుక్తంగా పాడి, ప్రతిపదార్థమును వివరించుట.</p> <p>पाठ्य -पुस्तक, व्याकरण पुस्तक</p>	<p>పద్యాలను రాగయుక్తంగా పాడి, ప్రతిపదార్థమును వివరించుట.</p> <p>छात्र प्रथम भारतीय महिला बचेंद्री पाल जी के जीवन-वृत्तांत और प्रथम दिव्यांग महिला अरुणिमा सिन्हा के बारे में भी चर्चा की जाएगी अध्यापिका संधि व् संधि विच्छेद के नियमों को सिखाएँगी।</p>	<p>మనిషి చేయకూడని పనులు ఏవి? పరోపకారం, కీర్తివంతుల గుణాలను చర్చించుట.</p> <p>अध्यापिका छात्रों को पर्वतारोहण के लिए आवश्यक उपकरणों व उपस्कर के बारे में बताएँगी जैसे- अधिक कुशल चढ़ाई के लिए पर्वतारोही अक्सर क्रैम्पोन नामक उपकरण का प्रयोग करते हैं। क्रैम्पोन उनके जूतों के साथ लगा रहता है तथा इसमें 8 से 14 दांते (स्पाइक) होते हैं। वे सख्त बर्फ के लिए बनाये जाते हैं व अतिरिक्त कर्षण प्रदान करते हैं। इससे एकदम खड़ी चढ़ाई व उतराई में सुविधा होती है।</p>	<p>నైతిక విలువలను పాటించాలని, నీతి, నిజాయితీ, సత్యవ్రసతో మెలగాలని గ్రహిస్తారు.</p> <p>जीवन में साहस और लगन की भूमिका सफलता प्राप्त करने की दृष्टि से अत्यंत महत्वपूर्ण होती है। 'स्मृति'पाठ से प्रभावित होकर छात्र अपने बाल-सुलभ घटना को याद करते हैं।</p>

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SCHOLASTIC							
3	MATHEMATICS Ms. R. Malleshwari Ms. D. Nagajyothi NEW TEACHER	Ch= 6 Lines and angles Ch=7 Triangles Ch=10 Herons's formula	*Cutting and pasting methods to prove angle sum property of a triangle	White sheet, colour sheet, Pencil, Scale, eraser	To familiarize the students with, * different terms related to geometry . * types of angles and Pair of angles. * Parallel lines and pair of angles formed by transversal. * Angle sum property of a triangle. * Exterior angle property of a triangle. * Criteria for congruency of triangles. * To find the area of Triangle by using Heron's Formula	* Yoga postures showing different angles. * Showing Properties of Parallel Lines , Angle sum property and exterior angle property of a Triangle on smart board.	* In the classrooms, straight lines are drawn on the floor, the entrance, the window, and the zebra crossing on the roadside. * Sandwiches, traffic signs, fabric hangers, and a billiards rack are all examples of triangles in real life. * The two major applications of Heron's formula are: To find the area of different types of a triangle (when the length of three sides are given) To find the area of a quadrilateral (when the length of all three sides are given).
4	BIOLOGY- Ms.Nagalakshmi Ms. Nagaveena Ms. Triveni	The Fundamental unit of life - Cell organelles	Making a temporary slide of onion peel and cheek cell	Onion peel, Lab Manual	Teacher demonstrates and show the procedure of making a temporary slide and observe under the microscope		
	CHEMISTRY Ms. K Jyothi Lakshmi Ms Lakshmi Manasa Ms k Varsha	Chapter 2-Is matter around us pure	Preparation of solutions like sugar-water, salt-water to classify and identify the solutes and solvents. Mixing oil drops in water and chalk powder to water to demonstrate suspension and colloidal solutions.	Beakers,water,sugar, salt,oil,chalk powder, stirrer.	Teacher demonstrates on solution, its properties and preparation of solutions in different concentrations and also explains on suspensions, colloidal solutions with activities. Separation techniques of solutions physical and chemical methods.	Students will learn about the properties of stable, unstable solutions and classify them. Demonstrated Tyndall effect with varied particle sizes with the help of videos.	Students understand that all the beverages they have are mixtures and solutions and how components of mixtures are mixed in varied proportions. The particles of suspensions are visible to eye. Student relate to their daily observation of oil floating on water is a suspension.

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	PHYSICS Ms. K Jyothi Lakshmi Ms Lakshmi Manasa Mr Vara Prasad	Gravitation	1. determination of the density of a solid 2. relation between the loss in weight of solid and weight of water displaced from the container	spring balance, measuring cylinder, beaker, water, iron stand, solid block, thread, an overflow jar, two solid objects, tap water, slt wter, physical balance , thread	kepler's laws of motion, universal law of gravitation mass and weight, weight of the object on the moon surface, floatation, archimede's principle	students will learn how to check and calculate the density of fluids.	how satellites are launched into the space
5	SOCIAL SCIENCE Ms. C Sree Jyothi Ms. S Radhika Ms. Hema Indukuri Ms. Shweta Lohani	Civics C2 Constitutional Design History H2 Socialism in Europ and the Russian Revolution	Collect a photograph or make a sketch of any one Constituent Assembly member from your State or region H2 MAPSKILLS	Text book, PPT, A4 size paper , Map (World and Europe)	Teacher will give a brief lecture on the Constituent Assembly members and explain the role of the Constitutnt Assembly members and discuss their contribution.	To foster unity of the nation and to ensure its economic and political security, to have a written constitution and to proclaim India as a sovereign, democratic republic. To have a federal form of Government with the distribution of powers between the centre and states.	The Constitution is the fundamental law of a nation that outlines the powers and limitations of the government, and the rights and duties of citizens.
6	COMPULSORY TELUGU Ms. Madhavi Ms. Prasuna, Mr. Vijaypal	Ls: 3 ఐకమత్యం వివరణ, తెలుగు సంవత్సరాలు Notes					
7	CA-165 Ms Maya	CP:1: Computer Networking, Multimedia	Introduction to compute network, types os network,cclass activity known as Chinese whisper	Textbook, smartboard, lab	Explain topic with the help of real time examples,		with the help of physical parts of computer

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8	AI Ms Maya	Cp:3 : Machine learning	Introduction to data literacy, impact of data literacy, how to become data literate,data security and privacy, practices for cyber security	Internet, AI reference book,smart boardand lab	Teacher present ppt based on topic with articles, video on data literacy and cyber security ,apply the data literacy process framework to analyze and interpret data effectively	practicing cyber security by individual	to make difference between data privacy and security , identify potential risks associated with data breaches and unauthorised access
9	HPE/YOGA	SEWA/Standing Asanas and Calisthenics Exercises					
10	HOLIDAYS	16/08/2024(Friday)-Varalakshmi Vratam,26/08/2024(Monday)-Krishnastami					
11	CO-CURRICULAR ACTIVITIES	Quiz Competition,Technology Competition					
12	SPORTS ACTIVITIES	Throwball(Boys),Basketball(Girls)					
13	EVENTS	07/08/2024(Wednesday)-Haritha Haaram(Tentative),09/08/2024(Friday)-Yugen-PORPS MUN(Tentative),15/08/2024(Thursday)-Independence Day 03-08-24(Saturday)-Feild trip(tentative)					
14	LIBRARY ACTIVITIES	NIE Newspaper Reading					