



DDMS (AMS) P.OBUL REDDY PUBLIC SCHOOL

Monthly log: Class: VIII

July 2024-25

S No. Class Teachers:Ms. D Gayathri, Ms.Adilakshmi,Ms.Varsha, Ms.Triveni,Ms.Lakshmi Manasa

No of Working days: 24

SCHOLASTIC

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
1	ENGLISH Ms.Adilakshmi Ms.Zakia , Tanuja Ms. Simarpreet Saluja	MCB & Work book:Unit-2: Nurturing Nature.* Lit: L.2 Snake Trouble .* Grammar: a) Future continuous and perfect continuous tenses * Writing: Formal letter	To prepare a brochure for a camping trip	A4 sized paper/ sheet, relevant drawings/ photographs, sketch pens , pencil and eraser	Step by step instructions like.. ' use bullet- pointed list which are easy to read Use different font sizes or colours to highlight information.* Presents videos of different brochures	Students observe the brochures on different topics and learn to prepare on the topic given	Students understand the purpose of preparing brochures/ how to create awareness in people on various issues. * Also develop creativity and writing skills
2	II Lang HINDI 1. MS. AMITA 2.MS. SAROJ 3. MS. JAYSHRI	आवधिक परीक्षा - १ पुनरावृत्ति / अभ्यास पाठ 5. तीसरी लड़की (कहानी) पाठ - 6 स्वर्ग बना सकते हैं (कविता) अपठित गद्ययांश .	लेखन कौशल - एन.सी.सी. के बारे में जानकारी एकत्रित करके पावर पॉइंट प्रजेंटेशन बनाने के लिए कहा जाएगा कविता के आधार पर भीष्म पितामह के उपदेश पर युधिष्ठिर तथा दुर्योधन के बीच (संवाद लेखन) कविता के आधार पर भीष्म पितामह के उपदेश पर युधिष्ठिर तथा दुर्योधन के बीच (संवाद लेखन)	पाठ्य-पुस्तक,उत्तर पुस्तक, कलम संबंधित जानकारी	पाठ का आदर्श वाचन कर पाठ का भाव समझाया जाएगा एन.सी.सी. छात्रों से उनके अनुभवों पर चर्चा करवाई जाएगी कविता के आधार पर महाभारत की कथा के अंश पर चर्चा की जाएगी	दृश्य व श्रव्य माध्यम द्वारा पाठ समझाया जाएगा एन.सी.सी. के बारे में जानकारी दी जाएगी महाभारत की कथा पर चर्चा की जाएगी	छात्र सी.सी. में भर्ती होने के लिए प्रेरित होंगे छात्र प्रकृति के नियम को जीवन में अपनाएँगे
	II Lang TELUGU 1. Ms. CHANDRAKALA 2.Ms.MADHAVI 3. Mr. ANILKUMAR	LS 3 బండారీబసవన్న , దినచర్య, లేఖ LS 4 అసామాన్యలు జాతీయాలు- సామెతలు సంధులు: వృద్ధి, యణా	పాఠం చదివించుట, మాట్లాడించుట. కులవృత్తులు కనుమరుగై పోకుండా ఏయే చర్యలు చేపట్ట వచ్చునో తెలుపుతూ మిత్రునుకీ లేఖ.	పాఠ్యపుస్తకము	భక్తుని లక్షణాలు వివరించుట, శ్రామికజీవన సాందర్యమును వివరించుట .	ప్రస్థాన విష్ణు భక్తిని తెలుపుట.	అన్ని వృత్తులవారిని గౌరవించాలని, ప్రతీ వృత్తి గౌరవప్రదమైనదని గ్రహిస్తారు.
3	MATHEMATICS Ms.Gayatri Ms.Neelam Ms.Sandhya Ms Naga Jyothi	CHAPTER:4 DATA HANDLING ,CHAPTER:5 SQUARE AND SQUARE ROOTS	Collection of data and representing data in the form of bar graph,Double bar graph and line graph. Observing number patterns.	Graph paper/ sheet, relevant drawings, scale , pencil and eraser, Lab activity book	Teacher will explain how to analyze the given data and patterns. Use of Square numbers in Pythagoras theorem	How concept of Data Handling ensures the integrity of the research data. How squares and square roots are useful for further/higher classes	Use of Square and square roots: calculation of their Budget,area of their land, crop production. Record fo rpatients,movment of stars, economical income of each household , progress in education by Data handling.
4	SCIENCE						

	PHYSICAL SCIENCE Ms.Lakshmi Manasa Ms. K. Jyothi Lakshmi Ms. Varsha , Mr. Varaprasad.	Chapter 8- Force and Pressure	Activity to demonstrate non contact forces	Comb,paper,bar magnets, Ball , water bottles,water,pins	Teacher will explain the forces of attraction without the need of contact between interacting objects and also the concept of pressure exerted by liquids and gases	Teacher will explain the existence and the research contributed to learn about different forces acting on object	Students will understand the pressure differs with height of the column and understand different non contact forces existing on the objects.
	BIOLOGY Ms Triveni Ms.Sreedevi Ms.Rachana Raman Ms.Nagalakshmi	Ch-2 MICROORGANISMS : FRIEND AND FOE	Fermentation of sugar using yeast.	Sugar, water and yeast	Teacher will demonstrate the process of fermentation.	Teacher will explain about Biocontrol agents likeTrichoderma, a fungi that are used to control plant diseases by competing with pathogens or producing substances that inhibit their growth.	The students will understand the role of microorganisms in agriculture, industries, health and the environment.
5	SOCIAL SCIENCE Ms.Pragathi Ms.A.Rohitha Ms. Hema Indukuri	Land, Soil and Water Resources	create a poster on saving forest	A4 size sheet, colour pencils and scale	Teacher will explain the land classification,soil profile ,uses and distribution of water etc by showing the modules on the digital board	Teacher will explain how to conserve land,water, soil and wildlife	Teacher will explain the importance of water,soil and natural vegetation for living beings
6	III LANGUAGE Telugu Ms. Prasuna Mr. Anil Kumar	ఇల్లు బడి తోట దుకాణం శతక సుధ(1&2)	సంబంధాల గూర్చి చెప్పించుట. బడితోట వర్ణన దుకాణం ఆవశ్యకతపై చర్చ	పాఠ్య పుస్తకము	సౌఖ్యమైన జీవన గుణాల వివరణ. కుటుంబం, ప్రకృతి, దుకాణాల ఆవశ్యకత బోధన.	ప్రకృతి ప్రేమ, బాంధవ్యాలు,మానవ మనుగడకు అవసరమైన విధివిధానాల గురించి తెలుపుట.	పరిసరాలను శుభ్రంగా ఉంచడం. సంభాషణ దాతుర్చాన్ని అలవర్చుకుంటారు .
	HINDI Ms.AMITA Ms.MEENA NARANG	पाठ 3. शेर और चूहा पाठ 4. आज़ादी सबको प्यारी अपठित गद्यांश पशु व पक्षियों के नाम	पठन कौशल- छात्र पाठ का उतार-चढ़ाव के साथ पठन करेंगे इस गतिविधि के द्वारा उनका पठन-कौशल जाँचा जाएगा वाचन-कौशल - छात्रों से पूछा जाएगा कि यदि उन्हें किसी कमरे या पिंजरे में बंद कर दिया जाए तो उनके मन में कैसे विचार आएँगे इस गतिविधि के द्वारा उनका वाचन-कौशल जाँचा जाएगा	पाठ्य-पुस्तक,उत्तर पुस्तिका, कलम	अध्यापिका पाठ का उतार-चढ़ाव के साथ आदर्श पठन करते हुए छात्रों को समझाएँगी पशु व पक्षियों की आवाज़ों के साथ छात्रों को उनके नामों से अवगत करवाया जाएगा	दृश्य व श्रव्य माध्यम द्वारा पाठ समझाया जाएगा छात्रों को पशु व पक्षियों के चित्र दिखाकर उनके अंग्रेज़ी व हिंदी नामों को बताया जाएगा	छात्र पशु व पक्षियों के प्रेम को समझेंगे
	SANSKRIT Mr.Vijaypal	शाब्दबोधः, शब्द रूपाणि	पद प्रयोगः, पठनम् लेखनम् च	पुस्तकानि, लेखिनी च	श्यामपट्टके वाक्य प्रयोगः	पुस्तकाधारित पद निर्माणम्,	संस्कृत शब्द ज्ञानम्
	FRENCH Ms Samruddhi	Ls. 2 Les rêves et les ambitions de la famille. Ls.3 Une journée bien chargée	YouTube videos	Text book	The teacher will explain the position of adjectives, placement of adjectives	The students will learn the days of the week and months of the year in French	Students learn to frame sentences using adjectives.

	GERMAN Ms. Padmini	Lektion 3: Was hast du für deine gesundheit getan?	E- mail schreiben	Hallo Deutsch Kursbuch und Arbeitsbuch	Teacher demonstrates using live examples , shows youtube videos	youtube videos and Text book audios	Teacher will explain related to healthy life style
7	COMPULSORY TELUGU Ms. NAGAMANI	సంస్కృత పాఠాలు Is - 1 చదువుదాం			పాఠంలోని పదాలను అక్షర దోషం లేకుండా రాయించుట . గేయాన్ని రాగయుక్తంగా పాడించుట.		
NON-SCHOLASTIC							
8	ART and CRAFT Mr.Harikrishna Ms.Shabana	p.no14 flower vase p.no 17 village scene SPL – MERA BHARAT MAHAN	ART Children learn to draw free hand drawing and sketch out line colour flower vase, landscape composition and SPL – MERA BHARAT MAHAN Children learn to draw free hand drawing compassion mera bharat mahan	black sketch watercolour pencils busy bees 5 art book SPL – MERA BHARAT MAHAN one white A3 size paper black sketch pen crayons/colour pencil/water colour cakes/poster colour depends open Avila bull	The teacher will demonstrate practically explain step by step drawing and colouring flower vas, landscape and SPL – MERA BHARAT MAHAN related picture collecting showing important moments deferent techniques	Interaction between students and teachers and they develop their skills confidence level by involving art work They will learn about real importance of flower vas, landscape composition SPL – MERA BHARAT MAHAN	Children gain the knowledge of all types of material art material paper quality etc. SPL – MERA BHARAT MAHAN They will know the value and importance of freedom fighters their straggle who created flag why they created what role playing in the life
9	Dance Mr. Shivaraj	patriotic dance (Hindi medley) and kuchipudi natyam	practice	Nil	Dance master will teach the dance steps as per the song and for kuchipudi natyam - 4 dance steps and 5 Asamyutha hasthaas..	Interaction between students and teachers and they develop their skills confidence level by involving art work They will learn about real importance of flower vas, landscape composition SPL – MERA BHARAT MAHAN	students get to know about our independance and culture
10	MUSIC Ms.Katyayani	Art integration: Square root song	To apply the rules in form of song on problems	Math text book	To teach the lyrics and tune of the song vocally	To learn the subject through art form will make the child understand the concepts better.	To understand the concepts through art. This will help in retaining the subject for longtime.
11	AI : Ms. Nancy Newton, Ms. Maya	Exite ,Relate	domines of AI, difference between human and robot,Ai in apps,most common field,concept of smart living	AI text book	using games like Rock paper scissors	To learn how machine get traning,and evaluation	using games to understand the concept
12	SPECIAL EVENTS	15/07/2024 Founders day (Smt.Dr.Durgabhai Deshmukh Jayanthi), 19/07/2024 -Investiture Ceremony,PTM,30/07/2024 &31/07/2024 Entro fest (Tentative)					
13	EXAMINATIONS	PT-1 Examinations will commence from July 6 2024 to 12/07/2024					
14	COMPETITIONS	NIL					
15	CO-CURRICULAR ACTIVITIES	Quiz,Kabaddi for boys and Volley Ball for Girls,Nukkad Natak					
16	HOLIDAYS	July 17 2024 on occasion of Moharram, 29th July 2024 on the occasion of Bonalu					