

	GRADE-5	MONTH - JULY 2025				Working days - 25			
Sl.No.	Name of Subject & Subject Teacher	Lesson / Topic	Activity/ Experiment	Material Required	Teacher's Demonstration	Additional Information	Relevance of the topic to real life	Multiple Intelligence	Multi linguistic
1	ENGLISH Ms. Aruna Paidi MS. Seema Sharma	Literature- Ls-3 Around the World; Ls-The Bell of Atri; Coursebook and Wb: Unit-2 Oliver Twist, Unit-3 Best of Poems	Paste 5 wonders of the world	Any 5 wonders printed pictures, glue, one sketch pen	Students will be instructed to bring any 5 colourful pictures of wonders of the world. They should stick in the notebook and write one key point about each wonder and highlight with sketch.	It provides multi-faceted educational experience and allows students to explore cultural significance of the remarkable structures, both ancient and modern, which develops their critical thinking too.	They showcase cultural heritage and historical significance. They also highlight the human activity on the environment and the importance of preserving historical sights.	Spatial-visual; interpersonal and intrapersonal intelligences	halt-to stop (English); Nilugade in Kannada; niruththu in Tamil; rukana in Punjab; padaav in hindi

2	MATHEMATICS Ms.Neelam Majhi MS. Himabindu Ms. R. Ranjani MS.Srilatha	CH 2: Four operations CH 3: Factors and multiples CH 4: HCF and LCM	Act: Sieve of Eratosthenes Act: Finding HCF of two numbers	Manipulatives(given in Math text book) Math Textbook Glue Sketches	Teacher will explain the prime and composite numbers. Teacher will explain the activity "HCF of two numbers using a grid paper."	Eratosthenes was a Greek mathematician, geographer, poet, athlete, astronomer and music theorist. He was the first person to calculate the circumference of the Earth. He was the first to calculate the tilt of the earth's axis.	HCF (Highest Common Factor) and LCM (Least Common Multiple) have practical applications in everyday life, including scheduling, buying in bulk, and tiling.	Spatial, Logical, Visual, Kinesthetic.	<p>1. Addition Telugu: (+) జమ / కలిప Addition – కలపడం</p> <p>Hindi: (+) जोड़ (Jod)</p> <p>Tamil: (+) கூட்டு (Kūṭṭu)</p> <p>2. Subtraction Telugu: (–) తీసివేత / తీసివేయడం</p> <p>Hindi: (–) घटाव (Ghaṭāv)</p> <p>Tamil: (–) கழித்தல் (Kaḷittal)</p> <p>3. Multiplication Telugu: (×) గుణకారం (Guṇākāra mu)</p> <p>Hindi: (×) गुणा (Guṇā)</p> <p>Tamil: (×) பெருக்கல் (Perukkal)</p> <p>4. Division Telugu: (÷) భాగకారం (Bhāgākāra mu)</p> <p>Hindi: (÷) भाग (Bhāg)</p> <p>Tamil: (÷) வகுத்தல் (Vaguttal)</p>
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3	EVS MS.Santhi Priya Ms. J.V. Vijayalaksh mi	Ch: 2- Bones and Muscles. Ch: 7- Our Country. Ch: 8- The Northern Mountains. Ch: 9- The Northern Plains	- "Touch That Bone or Muscle!" Identificatio n of the names and locations of major bones and muscles. - On a political map of India mark states, union territories and their capitals. - On a political map of India mark rivers born from the Himadri. - Discussion Based Activity: Occupation s of people in the Northern Plains apart from farming.	- Skeletal system Model - Political map of India, Coloured pencils, Atlas and textbook for reference - Political map of India from textbook page 73	- Teacher stands at the front and says a bone or muscle name. Briefly mention how to keep bones and muscles strong. - Understan d that UTs are governed differently (e.g., Delhi has a special status). - The significanc e of these rivers in terms of agriculture, religion, and settlement patterns. - Conducive environme nt for farming in the Northern Plains make it the 'food bowl' of our country. All the positive factors which contribute to making it the agricultural hub.	- Students become familiar with scientific terms like: Skull, spine, ribcage, femur, pelvis (bones) Biceps, triceps, quadriceps , calves (muscles) --North- South- East-West Orientation of India. Fun facts like: Smallest state: Goa Largest state: Rajasthan, Most recent UTs: Ladakh and Jammu & Kashmir - Students will be able to identify and locate major rivers that originate from the Himadri (Greater Himalayas) — such as the Ganga, Yamuna, Brahmaput ra, and Indus	- To take proper care of bones and muscles we should eat foods rich in calcium and vitamin D. - About constitution of India, Our country can be divided into five major geographica l divisions. - The Himalayas protect our country from extreme cold and enemies, cause rainfall, feed water to several rivers.	Linguistic. Intra- personal. Naturalistic. Visual Spatial	English- Bones Hindi- haddiyaan German- Knochen French- os
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4	Language 3 Hindi Ms. Mangotha Ms. vijayabharat hi Ms.Anjali	आ मात्रा , इ मात्रा,ई मात्रा आदि ।	मात्रा वाले वर्णों को श्यामपट्ट पर दिए जाएँगे, छात्रों से उन वर्णों का प्रयोग कर नए शब्द बनवाए जाएँगे। । जैसे -गधा, सितार,नानी , आदि ।	उत्तर पुस्तिका , क्रेयोंस आदि ।	शब्दों का स्पष्ट उच्चारण करते हुए अध्यपिका उन शब्दों का मौखिक तथा लिखित रूप सिखाएँगी ।	मात्राओं से संबंधित विडियोस स्मार्ट बोर्ड पर दिखाएँगी ।	भाषा कौशल : इन मात्राओं को सीखने से छात्रों के हिंदी पढ़ने की क्षमता और लिखने की क्षमता में सुधार होगा ।	Linguistic Intelligence	తెలుగు= నీరు ENGLISH= water HINDI= पानी
5	ART/CRAFT Mr. Hari Krishna Dhara Ms. Shabana	p.no-8 hut p.no- 9 housefly	children learn to draw sketch art and housefly insect drawing and colouring	Art book black sketch pen crayons/col our pencils	The teacher will demonstrat e how to draw housefly insect drawing and colour filling	Interaction between students and teachers and they develop their skills confidence level by involving art work They will learn about real importance of colour filling	Children gain the knowledge of all types of material art composition creative thinking colour filling		
6	ICT Ms. G. Sreedevi	Ls -2 Advanced Features of PowerPoint	Applying Animations and Transitions to the presentatio n	Ms Power Point	Demo/Discu ssion about the benefits of using animations and transition effects	Biceps, trice	Google slides		

3	LANG- II Telugu Mr. K. Anil Kumar Ms. NAGAMANI Ms. Swarnalatha Mr. Vijaypal Reddy	LS-2. సమైక్య భారతి (దేశభక్తి) LS. 6. శతక పద్యాలు -2	Activity : విద్యనా ఒక దేశభక్తి గేయాన్ని రాయించడం అభినయంతో పాడించి వినిపించడం .	పాఠ్యపుస్తకమ లు	గేయం రాగయుక్తంగా పాడించుట . దేశభక్తిని, విలువలను పెంపొందించే విషయాలను వివరించుట . నీతి పద్యాన్ని రాగయుక్తంగా పాడించుట , బంధాల విలువలను తెలియజేయుట .	దేశపు బిన్నత్వం గు ప్రాముఖ్యత , దానివల్ల వికాసాలు , బాధ్యతల గురించి	దేశాభిమానా న్ని కలిగి ఉంటారు . బాధ్యతాయుత పు ప్రవర్తనతో మెలుగుతారు .	"verbal-lingu musical-rhytl	తెలుగు = సమైక్యత english = integration hindi = एकीकरण
7	MUSIC Ms. Katyayani	Hindi patriotic song. Bharat mera bharat	NIL	NIL	To teach the lyrics and tune of the song vocally.	To inculcate patriotism among young minds	To inculcate patriotism among young minds		
8	DANCE Mr. Shivaraj Sukka	patriotic dance of medley	PRACTICE	NIL	dance master will teach the dance steps as per the song	Topic discussion with the students about patriotism	students learn about our patriotism through dance form	spirit of patriotism	telugu &hindi
9	LIFESKILLS Ms.Sree Lakshmi	Fish and Rice	Students will speak about the days where they had adjusted with what they had.	NIL	Teacher will explain the importance of staying content without complaining .	Teacher will give exampl es from daily life about staying content	Helps students to prepare for real life situations	Linguistic Interperson al Intraperson al	English content Telugu- santrupthi
10	P.E. Mr. Shafi	Warming up exercises	Practice the positions of stand at ease, attention, left turn, right turn and about turn.	-NIL	Live demo in play ground	Teacher will encourage the students to maintain correct posture while doing warm up exercises.			

11	LIBRARY MS. Manjula S	DESCRIPTION: 1.Author talk about their favourite book , favourite Author 2. students make different book marks 3. inspirations talk about leaders	story books , magazines , colour papers colour pencils etc	1. students speak about Great leaders2. teacher will guide the students in reading story books and Magazines 3. students design different book marks.	Encourage students to share their own stories . 2. Enchancement of the word power ,Grip on the Vocabulary.	1.Helpful in Academics. 2. Students will be able to comprehend and imagine the ongoing Academics. 3.Students will build up the self Confidence.	Linguistic, Interpersonal, Intrapersonal	English
12	EVENTS	15th JULY 2025-FOUNDERS DAY						
13	HOLIDAYS	BONALU - 21st July 2025						
14	EXAMINATION	PT 1 exams from 4th JULY 2025 to10th JULY 2025						
15	CO-CURRICULAR ACTIVITIES	Sloka Recitation Competition on 16th July 2025						