

**ARMY PUBLIC SCHOOL, PRTC, BANGALORE**

SESSION (2025-26)

MONTH: DECEMBER

SUBJECT	TOPIC	SUB TOPICS	W / ACTIVITIES DONE IN CLASS	HW / Projects
ENGLISH	Literature 1. The Kite 2. Ila Sachani Embroidering Dreams 3. Grammar : Adverb	Character Sketch, Summary, Poetic Devices	Word Meanings, short QA, Long QA ,Reference to the Context	Short QA, Competency based questions
HINDI	हिंद महासागर में छोटा- सा हिंदुस्तान	* माँरिशस की भौगोलिक स्थिति * हिंद महासागर में इसका स्थान * माँरिशस की संस्कृति * पत्र लेखन	विश्व के मानचित्र पर ' केन्या, नैरोबी और माँरिशस को चिन्हित करना, चित्रात्मक सूचना	माँरिशस में भारतीय संस्कृति पर अनुच्छेद लिखना।
MATHEMATICS	Playing with construction	geometric art, basic shapes (squares, rectangles), using ruler & compass for accurate lines, perpendiculars, angles (like 60°, 90°), diagonals in figures, and constructing shapes with given side/diagonal lengths, focusing on spatial reasoning and precisio	EXERCISE PROBLEMS WILL BE SOLVED	worksheet will be provided based on the topic.
Social Science	India's Cultural Roots	Vedas and Vedic Culture, Vedic Society, Vedic Thought, Buddhism, Jainism,Folk and Tribal Tradition	Question Answers, and map Activity, mark major Buddhist, Jain and cultural sites like Lumbini, Sarnath etc.	Worksheet on Vedic Society

Science	Ch-10: Living creatures: Exploring their characteristics	<ul style="list-style-type: none"> <li>* What are the characteristics of Living things?</li> <li>* Difference between living and non- living things.</li> <li>* Essential conditions for the germination of seed.</li> <li>* Growth and movement in plants. <ul style="list-style-type: none"> <li>* Life cycle of Plants</li> <li>* Life cycle of Animals</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>* Draw and label : Life cycle of Plant,Mosquito and frog</li> <li>* Draw and label seed germination</li> <li>* Answer the following</li> </ul>	<ul style="list-style-type: none"> <li>* Seed germination project</li> <li>* Think and answer ( HOT questions)</li> </ul>
COMPUTER SCIENCE	Cloud Computing	Introduction, Characteristics, Advantages of Cloud Computing, Storing and sharing Data using Cloud Computing, Google Drive, One Drive, Google Maps	<p>Fun Activity</p> <p>Cloud Storage Chart</p> <p>Make a small chart showing: Device → Internet → Cloud</p> <p>Picture Activity</p> <p>Paste or draw logos of: Google Drive Gmail YouTube</p>	<p>Write in short:</p> <p>Cloud computing stores data on the internet.</p> <p>Examples: Google Drive, Gmail, YouTube.</p> <p>Cloud helps us save photos, videos, and documents.</p>
ART AND CRAFT	embossed art,colouring,drawing and shading,sandpaper painting optical illusion drawing	embossed art,colouring,drawing and shading,sandpaper painting optical illusion drawing	Given activity done in the class room	Complete the incomplete work
SANSKRIT	एकादशः पाठः पृथिव्यां त्रीणि रत्नानि	अन्वयः, शब्दानां लिङ्गानुसारं लेखनम्, कविपरिचयः।	श्लोकानाम् उच्चारणम् पदपरिचयलेखनम्, अन्वयलेखनम् च।	पाठस्य वाचनं कृत्वा प्रश्नानाम् उत्तरलेखनम्। षष्ठी विभक्तेः प्रयोगं कृत्वा कवीनां काव्यानां च लेखनम्।
YOGA				
ARMY PUBLIC SCHOOL, PRTC, BANGALORE				
SESSION (2025-26)				
MONTH: JANUARY				
SUBJECT	TOPIC	SUB TOPICS	W / ACTIVITIES DONE IN CLASS	HW / Projects

ENGLISH	Literature 1. National War Memorial 2. Grammar : Phrases, direct and indirect speech	Character Sketch, Summary, critical appreciation	Word Meanings, Short QA, Reference to the Context, Long QA	Short QA, competency based questions
HINDI	पेड़ की बात	* बीज का जीवन * पेड़ों का भोजन * सूर्य की ऊर्जा * पर्यावरण का महत्व	मिट्टी के किसी भी पात्र में मिट्टी भरकर उसमें राजमा या चने के 4 - 5 बीज बोना और 3-4 दिन थोड़ा पानी डालने के बाद इसमें आए परिवर्तन लेखन पुस्तिका में लिखना।	बीज से बीज तक की यात्रा का प्रवाह चार्ट बनाना।
MATHEMATICS	The other side of zero	introduces <u>Negative Numbers</u> , focusing on numbers less than zero, their representation on the number line (to the left of zero), and basic operations like addition/subtraction using real-world examples (like floors in a building or temperature) to understand positive/negative concepts, forming the foundation for integers	Problems based on ganita prakash will be explained and solved.	worksheet will be provided based on the topic.
Social Science	Grassroots Democracy-3	Local government in Urban areas, Urban local bodies, Functions, Importance in governance	Make a CRM Citizen Relationship Management for Bangalore Municipal Corporations	Bookend exercise

Science	Ch-11: Nature's Treasures Ch:12 -Beyond Earth	Ch-11: Nature's Treasures * Meaning and Importance of Natural resources * Types of Natural resources * Usage of Natural resources * Need for conservation * Sustainable use of resources. Ch:12 -Beyond Earth * Stars and Constellations * Night Sky Watching * Our Solar system	* Treasure Hunt : Identify the natural elements around them . * Provide pictures and sort out different resources.	* Make a poster with a slogan on the topic Nature our treasure * Match the resources to its use. * Create a solar system using clay or cardboard
COMPUTER SCIENCE				
ART AND CRAFT	balloon art Mosaic art egg cartoon craft colouring	balloon art Mosaic art egg cartoon craft colouring	Given activity done in the class room	Complete the incompleta work
SANSKRIT	द्वादशः पाठः आलस्यं हि मनुष्याणां शरीरस्थो महान् रिपुः ।	द्वितीया विभक्तिः, वचनपरिवर्तनम्, सर्वनामशब्दानां द्वितीया विभक्तिलेखनम्।	श्लोकानाम् उच्चारणम् पदपरिचयलेखनम् अन्वयलेखनम् च। लघुव्यानां निर्माणम्।	चित्रं दृष्ट्वा वाक्यनिर्माणम्।पाठस्य अभ्यासानां लेखनम् ।
YOGA				

ARMY PUBLIC SCHOOL, PRTC, BANGALORE				
SESSION (2025-26)				
MONTH: FEBRUARY				
SUBJECT	TOPIC	SUB TOPICS	W / ACTIVITIES DONE IN CLAS	HW / Projects
ENGLISH	Grammar, active passive, voice	verbs,tenses ,subject,object	Change the voice,identify the voice,fill in the blanks	correct the sentences, paragraph conversion
HINDI	पुनरावृत्ति	* रचनात्मक कार्य * संवाद लेखन * चित्र वर्णन * अनुच्छेद लेखन	कक्षा में विभिन्न प्रकार के संवादों का अभ्यास करना	सभी गलतियों के सुधार के लिए श्रुतलेख करना

MATHS	revision	revision for final examination	worksheet will be solved in class.	extra questions will be provided on case study questions.
Social Science	Revision	Revision for final exam	Worksheet on final exam portion chapters	Doubt clearing classes
Science	Ch:12 -Beyond Earth Annual Exam Revision	* Natural Satellites * The Moon, Asteriods and Comets * The Milky Way Galaxy * The Universe	Observe the Moon for a week and note changes	Quiz: Identify planets and celestial bodies * Write 5 facts about any one planet * Prepare a short note on any Indian space mission * Revision worksheets
COMPUTER SCIENCE				
ART AND CRAFT	step by step colouring paper c warli art raft	step by step colouring paper c warli art raft	Given activity done in the class room	Complete the incompleta work
SANSKRIT	पुनरावृत्तिः। पठितावबोधनम्, चित्रवर्णनम्	वाक्यरचना, क्रियारूपाणि, पठितानां पाठानां पुनःस्मरणम्।	चित्राणि दृष्ट्वा वाक्यनिर्माणम्। पाठानां अभ्यासानां मौखिकाभ्यासः।	पाठेभ्यः पर्यायपद- विलोमपद - अव्ययपदानां परिचयनम्
YOGA				