



# ARMY PUBLIC SCHOOL, GWALIOR

ACADEMIC SESSION 2024-25

SUMMER HOME ASSIGNMENT

CLASS: VII



S.NO	SUBJECT	HOME ASSIGNMENT
1	ENGLISH	<p>1. Collect any five environment related news from the newspaper and make a collage on an A3 size sheet.</p> <p>2. Read a book of your choice and write a review including (a) Title (b) Main characters (c) Plot (d) Theme</p> <p>3. Write a letter to your friend telling him how you spent your summer vacation holidays.</p>
2	HINDI	<p>प्रश्न 1. पक्षी, मनुष्य और पर्यावरण कैसे एक दूसरे से जुड़े हुए हैं। इस विषय पर अपने शब्दों में निबंध लिखो।</p> <p>प्रश्न 2. महाभारत का परिचय लिखिए और उसके पांच पात्रों की भूमिका बताएं।</p> <p>प्रश्न 3. चार्ट पेपर पर हिमालय से निकलने वाली नदियों की सूची बनाएं और उनकी सहायक नदियों के नाम भी लिखें। अगर आपने किसी प्रसिद्ध नदी को देखा है तो उसका वर्णन करें जैसे उसका उद्गम स्थल, किन नगरों से होकर गुजरती है व उस नदी से संबंधित अन्य महत्वपूर्ण जानकारी दें। अथवा घर की वस्तुओं से कठपुतली बनाकर उससे एक कहानी की रचना करो और लिखो।</p> <p>सभी अभिभावकों से निवेदन है कि अवकाश के दौरान बच्चों की गृहकार्य में मदद करें।</p>
3	MATHS	

		<ol style="list-style-type: none"> <li>1. Compare the ages of your family members by drawing a bar graph using paper cutting and pasting.</li> <li>2. Find out the fractions of your marks of Annual examination and represent it on number line.</li> <li>3. Explore the places where you want to visit or have visited in your vacations. And write the temperature of all places as integers.</li> </ol>
4	<b>SCIENCE</b>	<p>Q1- Prepare a report on any one of the following topics:</p> <p>Title: "Preserving Our Lifeline: A Call to Action for Water Conservation"</p> <ol style="list-style-type: none"> <li>1. Visit to your local community.</li> <li>2. Identify the source of water and the waste assessments held there.</li> <li>3. Find out the reason behind the wastage.</li> <li>4. Measures to be taken to conserve water</li> <li>5. Importance of Water Conservation</li> <li>6. Organise Community Campaign for Awareness (with 4-5 families)</li> <li>7. Attach A4 size poster, water saving slogan used during campaign and atleast 2 pics of that campaign.</li> </ol> <p style="text-align: center;">OR</p> <p>Title : Artificial rain (Cloud Seeding)</p> <ol style="list-style-type: none"> <li>1- What is Artificial rain?</li> <li>2- How is it created?</li> <li>3- Advantages of Artificial rain</li> <li>4- Disadvantages of Artificial rain</li> <li>5- Is Dubai getting rain naturally or by Cloud Seeding ?</li> <li>6- Make a collage of pictures for Dubai Cloud Seeding disaster</li> <li>7- Will it help Delhi Combat Pollution</li> </ol> <p>Q2- Prepare a working model on any one of the given topics:</p> <ol style="list-style-type: none"> <li>1- Human digestive system</li> <li>2- Human respiratory system</li> <li>3- Human circulatory system</li> <li>4- Human excretory system</li> <li>5- Heart</li> <li>6- Rainwater harvesting system</li> <li>7- Solar city</li> </ol>
5	<b>SOCIAL SCIENCE</b>	<ol style="list-style-type: none"> <li>1. Visit any historical monument/ Museum / Fort of your city. Take your Selfie with it and create a collage of your visit.</li> <li>2. Prepare a Time-line of various rulers of the Delhi Sultanate. Paste the pictures of Sultan's who ruled over Delhi and write their</li> </ol>

		<p>contribution.</p> <p>3. Instead of throwing away the mango seeds collect and plant them in your garden or in locality park. Do monitor their growth taking pictures. Create a collage of those pictures.</p>
6.	<b>SANSKRIT</b>	<p>1.संस्कृत भाषा की पांच विशेषताओं का उल्लेख कीजिए व्यक्ति, समाज और देश की उन्नति में संस्कृत का क्या योगदान है? इस विषय पर अपने विचार व्यक्त कीजिए ।</p> <p>2.विभिन्न क्रिया रूपों का प्रयोग करके दो वर्ग -पहेली बनाएं ।</p> <p>3.ग्रीष्म- अवकाश का सदुपयोग आपने किस प्रकार किया? उसके विषय में अपने अनुभव सचित्र साझा करें ।</p>
7	<b>ART &amp; WORK EDUCATION</b>	<p>Madhubani Art (Photo frame)</p>
8	<b>YOGA</b>	<p>Practice Five Surya namaskar and Pranayama Daily.</p>
9	<b>MUSIC &amp; DANCE</b>	<p>The nature- song (find other song related to nature and prepare them.)</p> <p>Explain Teen Taal with definition in Kathak dance .</p> <p>What do you understand by Guru Vandana? Explain its importance.</p>
10	<b>PHYSICAL EDUCATION</b>	<p>1. DO 10 Pushup every day.</p> <p>2.Learn five basic rules in Football .</p>
11	<b>COMPUTER</b>	<p>1.Convert the Number system (binary to decimal and decimal to binary)</p>
12	<b>MARTIAL ART</b>	<p>1. Do 100 kicks per day.</p> <p>2. Nan chak skills 100 times repetition per day.</p>
13	<b>SKILL SUBJECT</b>	<p>Q1. Write any 5 actions of AI which will help to make the world a better place.</p> <p>Q2. Make a poster on the uses of AI in our daily life.</p>