

ARMY PUBLIC SCHOOL GWALIOR



Dear Parents,

1. Every parent dreams of his/her ward to reach the zenith of his/her personal and professional life. To make him/her realize his/her dream, it is imperative on our part to understand our roles with responsibility, which is very crucial in shaping the genius of our children. It is believed that the learning environment each child requires is managed and created to a greater extent by the family and parents, and partially by the school. Nevertheless, their collaboration does magic as it benefits the children to use their knowledge, skills and talent to its optimum.
2. In the present time, after another resurgence of Covid-19 cases in large number in the city, it seems that the present generation may lose a greater amount of their education due to very unsafe and hazardous environment around us for our health and well-being. Moreover, apprehensions have yet again surfaced that in-person classes of our children may not be possible in near future and would remain suspended till October 2021. This anticipation is based on speculation at the moment while the whole Nation is combating the deadly Corona virus with all its might and resources.
3. Therefore, it is requested yet again that you would extend your due support to the school academic staff through regular communication with the school teachers, Vice Principal and the Principal for the continuous supervision of your ward at your end, his/her regularity and punctuality in online classes and assessments and quality monitoring of his/her studies in home environment. Your being on board with the school teachers for the education of your ward will help the school administration and the Management to ensure that no child is at any disadvantage during the pandemic and they do not lose anything during this academic year.
4. To maintain the continuity in their studies during the pandemic, we have decided to cut down the summer vacation this academic year too. For the Classes I to XII, Summer Vacation will start w.e.f. 1st May to 30th May 2021. For the interregnum period when the students will not in regular contact with teachers, the school is providing them Home Assignments class-wise on each core subject and activity subject so that their time is utilized for their independent studies and creative engagements. Therefore, I urge you to extend all possible help to school for the quality education of your ward. We will appreciate each communication with us on class-wise Whatsapp platform or over phone, in case of any urgency.

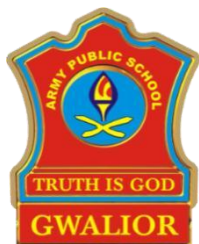
Stay Safe, Stay Indoors, Follow Covid-19 protocols,

Avoid any family function, gathering or visiting outstations,

Stay Happy and Spread Happiness and Hope!

With kind regards,

Class Teachers



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



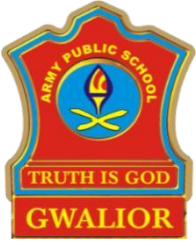
Subject: English

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. NO.	QUESTIONS	MARKS	NATURE
1	What is tsunami? How it occurs? Collect the data of tsunamis occurred in India, Andaman and Nicobar islands and Sri Lanka till date. (Present in the form of PPT)	5 marks	Informative and Interdisciplinary, Graphical representation
2	Do you think the wars are a good way to end conflicts? What is your opinion about the recent civil war in Myanmar?	5 marks	Critical Thinking, Problem Solving and Interdisciplinary
3	You are living in Delhi. Government has started the Covid-19 vaccination for the people above 45 years age. You want to inform your grandparents about the same who are living in Jaipur. Write a letter giving all information about vaccination in about 150 words.	5 marks	Informative and Communication Skill
4	What is child labour? What are the causes of child labour? Evaluate the steps taken by the Government to curb this evil practice. Mention your views regarding the same in aspect of our country 'India'.	5 marks	HOTS, Informative, Critical thinking, Analytical skill



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: Hindi

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. NO.	QUESTIONS	MARKS	NATURE
1	वसंत पर अनेक सुन्दर कविताएँ हैं व कोई भी दो कविताओं को चित्र सहित लिखिए व	4	Interdisciplinary
2	आपको छुट्टियों में किसके घर जाना सबसे अच्छा लगता है व वहाँ की दिनचर्या अलग कैसे होती है व लिखिए व	4	Communication Skills
3	प्राचीन काल से लेकर आज तक राजा या सरकार द्वारा ज़मीन और उत्पादन पर शकर व ,टैक्स) लगाया जाता रहा है व आजकल हम किन -किन वस्तुओं और सेवाओं पर कर देते हैं व सूची बनाइएव	4	Critical Thinking
4	नगरनिगम अधिकारी को मोहल्ले की सफ़ाई के लिए पत्र लिखिए व	4	Information
5	दिए गये विषयों पर अनुच्छेद लिखिए व परिश्रम का महत्व परोपकार	4	Understanding



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: Mathematics

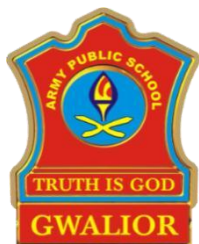
Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Find 5 rational numbers between $\frac{2}{3}$ and $\frac{3}{4}$.	1	Analytical skill
2	Sum of two consecutive multiples of 4 is 20.find the numbers?	1	Problem solving
3	Represent $\frac{5}{4}$ on number line.	1	Critical thinking
4	Write additive inverse and multiplicative inverse of $-\frac{3}{4}$.	1	Informative
5	Solve the equation: $7x+12= 17$	1	Understanding
6	Two numbers are in the ratio 2:3.if their sum is 10,what are the numbers.	2	Problem solving
7	Solve the equation: $\frac{n}{2} - \frac{3n}{4} + \frac{5n}{6} = 21.$	2	Understanding
8	The denominator of a rational number is greater than its numerator by 8.if the numerator is increases by 17 and the denominator is decreased by 1,the number obtained is $\frac{3}{2}$. Find the rational number.	3	HOTs
9	Solve the equation: $\frac{3y + 4}{2 - 6y} = -\frac{2}{5}$	3	Understanding

10	Using appropriate property find. $-\frac{2}{3} \times \frac{3}{5} + \frac{5}{2} - \frac{3}{5} \times \frac{1}{6}$	5	Critical thinking
-----------	--	----------	-------------------



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: Science

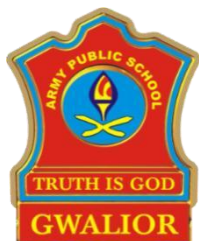
Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. No.	Question	Marks	Nature
1	Name the following. I. What is vaccination? II. Name a disease caused by food poisoning? III. Define Ohmic heating? IV. Write the symbol of any two metals and nonmetals? V. Define Storage and harvesting?	1x5=5	Information
2.	I. Why oil is added while making pickle? II. Why is it advisable to wash fruits and vegetables before using them?	2x2=4	Understanding
3	Answer the following question. I. Visit a doctor. Find out why antibiotics should not be overused. Prepare a short report? II. Have you heard of the campaign: "Say No To Plastics". Coin a few more slogans of this kind. There are certain governmental and non-governmental organisations who educate the general public on how to make wise use of plastics and develop environment friendly habits. Find out organisations in your area which are carrying out awareness programmes. If there is none, form one? and also make a poster of related slogan.?	3x2=6	HOT

4	<p>Riya's father got a transfer to another place. While sorting out the things Riya found many of her clothes of various fabrics were not fitting her or worn-out. She thought of burning them to get rid of them. But her friend Shweta suggested to donate it to some charity house so that it can be reused.</p> <p>Based on above paragraph, write the answer of following questions.</p> <p>(a) What are the two main types of fibres? (b) Which fabrics are known to be skin friendly? Why? (c) Why we should not burn synthetic clothes? (d) Why synthetic clothes are famous than natural fabrics? (e) What values of Riya and Shweta are shown here?</p> <p>(OR)</p> <p>Gold is a very precious metal. Pure gold is very soft and is thus not suitable for making jewellery. It is alloyed with either silver or copper to make it hard. But some jewellers mix a large quantity of copper and silver in gold to earn more profit.</p> <p>(a) What precautions should you take while purchasing gold jewellery? (b) What standard you must see on gold ornaments? (c) What value of shopkeeper's are shown here? (d) Write name of metals found in liquid state at room temperature? (e) Write the name of non - metal which is store in water?</p>	5x1=5	Interdisciplinary
---	--	-------	-------------------



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



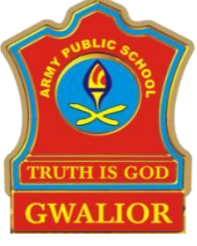
Subject: Social Science

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. No	QUESTIONS	MARKS	NATURE
1.	Collect pictures, stories, poems and information about one of the following - the Rani of Jhansi, Scindia Dynasty.	4	Information and understanding
2.	After the British conquest of Bengal, Calcutta grew from a small village to a big city. Find out about the culture, architecture and life of people of Calcutta.	4	HOTS
3	Find out the difference between the lifestyle of farmers in the USA and India on the basis of pictures collected from magazines, books, newspapers and internet.	4	Critical thinking and Problem solving
4	Design a poster highlighting energy conservation tips you would take for your school.	4	Interdisciplinary
5	Federalism, separation of powers, fundamental rights, Parliamentary form of Government. Write two sentences on each showing their importance.	4	Communication Skill



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



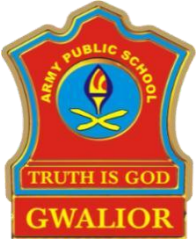
Subject: Sanskrit

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S.NO.	QUESTIONS	MARKS	NATURE
1	किन्ही दस खाद्य पदार्थों के चित्र बनाकर संस्कृत में उनके नाम लिखिए तथा उनमें मिलने वाले पोषक तत्वों का भी उल्लेख करिए।	(5)	Information
2	कविकुलगुरु कालिदास का चित्र बनाकर उनके विषय में लगभग १०० शब्दों का अनुच्छेद लिखिए तथा उनकी रचनाओं के नाम भी लिखिए।	(5)	Understanding
3	संस्कृत की कोई दस सूक्तियां कलात्मक ढंग से लिखिए तथा उनके अर्थ भी लिखिए ।	(5)	Interdisciplinary
4	चित्र के माध्यम से वर्णों के उच्चारण स्थान दर्शाइए तथा उन उच्चारण स्थानों से उच्चारित होने वाले वर्णों की तालिका भी बनाइये।	(5)	Analytical Skill



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: Computer Science

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S.NO.	QUESTIONS	MARKS	NATURE
1	Short Definition : (i) Ergonomics (ii) Hardware (iii) User	3x 1 =3	Information
2	Answer the following questions:- (i) Write any five characteristics of a computer. (ii) What are the benefits of using a computer? (iii) Why should you take care of your computer?	3x2=6	HOT
3	What points will you keep in mind for taking care of yourself, while using a computer?	1 X 1= 1	Understanding



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: G.K

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. No	QUESTIONS	MARKS	NATURE
1.	Name different types of traditional toys and write about them in detail.	2	Information and understanding
2.	Draw or collect pictures of different types of handicrafts of eastern India.	2	HOTS
3	List 05 types of ornaments made in India and stick their pictures.	2	Critical thinking and Problem solving
4	Name five National Ports of India and mark them on India map.	2	Interdisciplinary
5	Mark any 05 study abroad countries in the World Map write about them.	2	Communication Skill



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



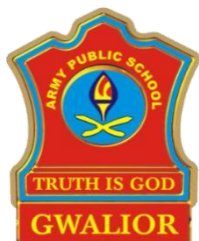
Subject: Art Education

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Draw & colour on A3/A4 sized chart paper i) save girl child ii) Save environment	2 marks	Critical Thinking
2	Draw a landscape with poster colour/ watercolour.	2 marks	Creative Skills
3	Draw any object and do pencil shading.	2 marks	Innovative Approach
4	Draw a "VEGETABLE COMPOSITION" and colour it.	2 marks	Rational Thinking
5	Draw a composition of "VILLAGE SCENE" with colour.	2 marks	Presentation Skills



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



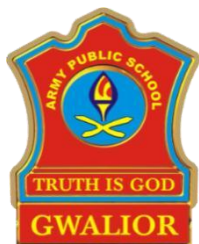
Subject: Work Education

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Make a House using cardboard waste and decorate it.	2 marks	Decision Making Skills
2	Make a Flower basket with old newspaper or driftwood and make flowers with tissue paper using any decorative material.	2 marks	Rational Thinking
3	Bottle art decoration with sutali , thread, button & other decorative materials.	2 marks	Creative Skills
4	Toy making with old clothes, wool, coloured thread & decorative materials.	2 marks	Innovative Approach
5	Make a beautiful greeting card and colour it nicely.	2 marks	Presentation Skills



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



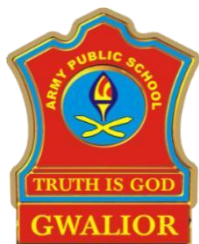
Subject: Health and Physical Education

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S.NO	QUESTIONS	MARKS	NATURE
1	What are the Japanese name of upper, middle, lower punch and block in karate?	2	Information
2	Write the name of five famous sports personalities with their discipline?	2	Understanding
3	Make a video of five ASANAS which can help you to improve the mental and physical health during this pandemic.	2	Inspiration
4	What is strength exercise for shoulder with body weight?	2	Relationship
5	Make a PPT of Rules and regulation of KHO- KHO and also construct it's court with proper measurement.	2	Analytical Skill



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



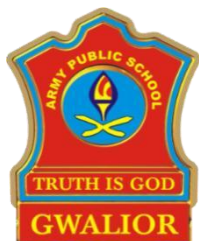
Subject: Music

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S.NO	Answer the following question	MARKS 2X5
1.	Write down the names of folk dances of any 10 states.	2
2	Define folk dance.	2
3	Throw light on the festivals , food, folk dances and tribal culture of Rajasthan.	2
4	Describe the music of Rajasthan.	2
5	Make a short video (2minute) of any Rajasthani dance.	2



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: Library

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S.NO	QUESTIONS	MARKS	NATURE
1	Read your favourite book of fiction & write a 'Book review'.	4	Critical thinking
2	Write down the bio sketch of the author of the book of fiction.	1	Information
3	Read any book of AMAR CHITRA KATHA series and write about the mythological character who has appealed you the most. Why?	2	Interdisciplinary and Communication skills
4	Discuss about the MAGICAL ELEMENT in any book of Harry Potter Series read by you.	3	Fantasy/Imagination

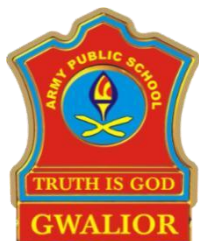
Dear students some links are being shared with you so that you can read the books by clicking on the given links after downloading.

<https://www.bookgeeks.in/ruskin-bond-books-stories-list/>

<https://www.goodreads.com/series/45175-harry-potter>

<https://epdf.pub/amar-chitra-katha-hitopdesha-choice-of-friends-and-other-stories.html>

<https://www.amazon.com/Harry-Potter/dp/B07BYZBPD>



ARMY PUBLIC SCHOOL GWALIOR
CLASS -VIII
ACADEMIC SESSION 2021-22
SUMMER VACATION ASSIGNMENT



Subject: Discipline

Assignment No.: 2

Allotment Date: 03/05/2021

Submission Date: 01/06/2021

S. NO.	TOPIC- UNDERSTANDING AND APPRECIATING DIFFERENCES AMOUNG PEOPLE	MARKS
1	Collect 10 online pictures about different religions practiced in India.	1
2	Find out and write down 10 languages spoken in India.	1
3	Watch the video and answer the given question https://www.youtube.com/watch?v=JhOIXi0R3B0 a. What are the children doing in video. b. The video is about Unity is Strength/ Save Birds. Tick the correct option.	2x2=4
4	Watch the video and answer https://www.youtube.com/watch?v=k8DtPqXjptM a. What is this video about Unity in Diversity. Unity is strength	2x2=4

Population Control

Tick the correct option

b. Write name of any 2 celebrities featured in this video.