



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

### ACADEMIC SESSION 2020-21

### WORKSHEET



Subject: English

Assignment No.: 10

Allotment Date: 15<sup>th</sup> January 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Write a paragraph on the topic – “Knowledge is Power”. (100 words)	4m	Information
2	<b>Read the following extract and answer the questions given below:</b> Its spreading branches, which hung to the ground and took root again, forming a number of twisting passages, gave me endless pleasure. Among them were squirrels and snails and butterflies. The tree was older than the house, older than Grandfather, as old as Dehra Dun itself. I could hide myself in its branches, behind thick green leaves, and spy on the world below. <b>Questions:</b> 1. Who is ‘Its’ in the paragraph? 2. How old was the tree? 3. How did the author pleased after seeing the tree?	3m	Understanding
3	‘Don’t trust anyone blindly’- Discuss your views in this context. Answer in 100 words.	4m	HOT
4	Grammar Fill in the blanks with correct preposition. 1. Let us meet _____ 5.30 tomorrow morning. 2. Mr. and Mrs. Khanna have been married _____ 1995. 3. She cuts vegetables _____ a sharp knife.	3m	Interdisciplinary
5	Fill in the blanks with correct conjunctions. 1. Nitu can either stay with her uncle _____ (and/or) she can stay with her grandmother. 2. The bottle slipped from his hands _____ (and/or) fell to the floor _____ (but/or) it did not break.      3. Hitesh hurt himself _____ (when/so) he fell from the stairs.	3m	Analytical Skill
6	Do you agree that it is difficult to go along with someone who is very strong and powerful? Express your views in 100 words.	4m	Critical Thinking and Problem Solving
7	Answer the following questions in about 20-30 words. 1. The ghost silently vowed to kill Vijay Singh. Why? 2. What are mongoose famous for and how do they kill snakes? 3. What did the author do when he did not like reading?	3x2=6m	Evaluation

**8**

Observe both the pictures carefully. Write in your own words how both the pictures are different from each other. (100 words)



**3m**

Communication Skills



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

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### WORKSHEET



Subject: Hindi

Assignment No.: 10

Allotment Date: 15<sup>th</sup> January 2021

क्रमसंख्या	प्रश्न	अंक	प्रकृति
1	क) अपने बड़े भाई के विवाह में शामिल होने के लिए मित्र को निमंत्रण पत्र लिखिए।	4m	सूचनात्मक
2	नीचे लिखे शब्दों के अर्थ लिखिए- ओजस्वी, उपेक्षा, कौपीनधारी, कार्यकर्ता	0.5x4=2m	बोधात्मक
3	पाठ के आधार पर उत्तर दीजिए -  क)- आश्रम में कॉलेज के छात्रों से गांधी जी ने कौन सा काम करवाया और क्यों?  ख) गांधी जी इतना पैदल क्यों चलते थे, पैदल चलने के क्या लाभ हैं? लिखो।	2x2=4m	उच्चस्तरीय  चिंतन
4	स्तंभ 'क' के शब्दों का स्तंभ 'ख' के शब्दों से सही मिलान कीजिए-  'क'                      'ख' आल्हा                  गुजरात विदेशिया              पंजाबी ढोला मारु              राजस्थानी	3m	अंतःविषयात्मक

	<p>माहिया बुंदेलखंडी रसिया ब्रज गरबा भोजपुरी</p>		
5	<p>व्याकरण</p> <p>क) निम्नलिखित शब्दों के शुद्ध रूप लिखिए-</p> <p>अहार, अध्यन, परिक्षा, दिपावली</p> <p>ख) निम्नलिखित वाक्यों को शुद्ध करके लिखिए-</p> <p>(i) उसके प्राण निकल गया । (ii) पिताजी आया है ।</p>	2x2=4m	<p>विश्लेषणात्मक</p> <p>कौशल</p>
6	<p>क) बारहमासा गीत में साल के बारह महीनों का वर्णन होता है। कुछ शब्द दिए गए हैं। इन्हें पढ़ो और बताओ कि इनका क्या अर्थ है-</p> <p>इकतारा, चारपाई</p> <p>ख) 'लोक' शब्द में कुछ जोड़कर दो नए शब्द बनाओ। इन शब्दों से वाक्य भी बनाओ।</p>	4m	<p>गहन सोच और समस्या समाधान</p>
7	<p>निम्नलिखित प्रश्नों के उत्तर दीजिए –</p> <p>क)- 'पर सारे देश के... अपने-अपने विद्यापति हैं' इस वाक्य का क्या अर्थ है?</p> <p>ख)- हमारे यहाँ स्त्रियों के खास गीत कौन-कौन से हैं?</p> <p>ग)-लंदन में भोज पर बुलाए जाने पर गांधी जी ने क्या किया ?</p>	3x2=6m	<p>मूल्यांकन</p>
8	<p>आश्रम में गांधीजी कई ऐसे काम भी करते थे जिन्हें आमतौर पर नौकर चाकर करते हैं। पाठ से तीन ऐसे प्रसंगों को अपने शब्दों में लिखो जो इस बात का प्रमाण हो।</p>	3m	<p>संचार कौशल</p>



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

### ACADEMIC SESSION 2020-21

### WORKSHEET



Subject: Mathematics

Assignment No.: 10

Allotment Date: 15<sup>th</sup> January 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	<p><b>Choose the correct alternatives in each of the following:</b></p> <p>A variable takes on _____ values.</p> <p>(a) different      (b) equal      (c) same      (d) none of these</p>	1	Informative
2	<p>For comparison by ratio, the two quantities must be in the same _____.</p> <p>(a) direction      (b) situation      (c) unit      (d) order</p>	1	Understanding
3	<p>An equation has two sides _____ and _____.</p> <p>(a) variables, constants      (b) LHS, RHS      (c) x, y      (d) none of these</p>	1	Informative
4	<p>The _____ of quantities in the ratio is important.</p> <p>(a) form      (b) order      (c) Area      (d) none of these</p>	1	Understanding
5	<p>The value of a constant is _____.</p> <p>(a) not fixed      (b) fixed      (c) zero      (d) one</p>	1	Understanding

	<b>Fill in the blanks.</b>		
<b>6</b>	Two ratios are equivalent, if the fractions corresponding to them are _____.	<b>1</b>	Analytical
<b>7</b>	Expression for 4 less than a number is _____.	<b>1</b>	Critical thinking
<b>8</b>	We may use any letter n, l, m, p, x, y, z etc. to show a _____.	<b>1</b>	Informative
<b>9</b>	An equation has two sides, LHS and RHS, between them is the _____ sign.	<b>1</b>	Informative
<b>10</b>	State which of the following are equations and give reason :  a) $(7 \times 3) - 19 = 8$ b) $2n + 1 = 11$	<b>2</b>	Evaluation
<b>11</b>	Given n students in the class like football,  a) What may $2n$ show?  b) What may $\frac{n}{2}$ show? ( <b>Hint:</b> Think of games other than football ).	<b>2</b>	Critical thinking and problem solving
<b>12</b>	Find the ratio of the following :  a) 55 paisa to Rs.1  b) 33 km to 121 km	<b>2</b>	Critical thinking and problem solving
<b>13</b>	See the figure and find the ratio of  a) Number of triangles to the number of circles inside the rectangle.  b) Number of squares to all the figures inside the rectangle.  	<b>2</b>	Hot

<p><b>14</b></p>	<p>Identify the operations ( addition,subtraction,multiplication and division ) in forming the following expressions</p> <p>a) <math>2y + 17</math>                      b) <math>\frac{m}{17}</math></p>	<p><b>2</b></p>	<p>Interdisciplinary</p>
<p><b>15</b></p>	<p>Find the rule which gives the number of matchsticks required to make the following patterns.</p> <p>a) A pattern of letter U                      b) A pattern of letter L</p>	<p><b>2</b></p>	<p>Interdisciplinary</p>
<p><b>16</b></p>	<p>Solve the following riddle:</p> <p>I am a special number  Take away from me a six!  A whole cricket team  You will still be able to fix!</p>	<p><b>3</b></p>	<p>Critical thinking and Problem solving</p>
<p><b>17</b></p>	<p>Mother wants to divide Rs. 36 between her daughters Shreya and Bhoomika in the ratio of their ages. If age of Shreya is 15 years and age of Bhoomika is 12 years, find how much Shreya and Bhoomika will get?</p>	<p><b>3</b></p>	<p>Critical Thinking and Problem Solving</p>
<p><b>18</b></p>	<p>Take Sarita;s present age to be y years</p> <p>a) What will be her age 5 years from now?</p> <p>b) Sarita’s grandfather’s is 6 times her age. What is the age of her grandfather?</p> <p>c) Sarita’s father’s age is 5 years more than 3 times Sarita’s age. What is her father’s age?</p>	<p><b>3</b></p>	<p>Evaluation</p>



# ARMY PUBLIC SCHOOL GWALIOR

CLASS -VI

ACADEMIC SESSION 2020-21

WORKSHEET



Subject: Science

Assignment No.: 10

Allotment Date: 15<sup>th</sup> January 2021

S. NO.	QUESTIONS	MARKS	NATURE
Q1	Answer the following questions.  i. What is atmosphere?  ii. Name two processes responsible for making of clouds.	1x2=2	Information
Q2	i. Why air is called a mixture of gases? ii. How do you observe three forms of water in  (a) nature (b) at home ?	2X2=4	Understanding

<b>Q3</b>	<p>i. What do you think are the main causes of scarcity of water in our country?</p> <p>ii. What will happen if percentage of oxygen in air reaches 70%?</p>	<b>2x2=4</b>	HOT
<b>Q4</b>	<p>i. How does water kept under the shade of a tree also gets evaporated?</p> <p>ii. What will happen if we are lost in a sea and drink lot of sea water to quench our thirst?</p> <p>iii. Why is air dissolved in water richer in oxygen than ordinary air?</p>	<b>2x3=6</b>	Interdisciplinary
<b>Q5</b>	<p>i. How is air important for life on the earth?</p>	<b>3x3=9</b>	Analytical Skill
	<p>ii. What are the consequences of large and prolonged rain? What are the major losses due to it?</p>		Critical Thinking and Problem Solving
	<p>iii. How nature maintains a balance of carbon dioxide and oxygen in the atmosphere ?</p>		Evaluation
<b>Q6</b>	<p>What is meant by conservation of water? Suggest few methods to conserve water.</p>	<b>5x1=5</b>	Communication Skills



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

### ACADEMIC SESSION 2020-21

### WORKSHEET



Subject: Social Science

Assignment No.: 10

Allotment Date: 15<sup>th</sup> January 2021

S.NO.	QUESTIONS	MARKS	NATURE
1.	Who was Harshavardhana?	1	Understanding
2.	Kumara Devi, the mother of Samudragupta belonged to the _____ gana.	1	Information
3.	The _____ at Aihole was built about 1400 years ago.	1	Information
4.	_____ developed a scientific explanation for eclipses.	1	Information
5.	<b>How much land does Sekar own?</b>	1	Understanding
6.	The people of Pudupet village earn their living by _____.	1	Information
7.	Define 'labour chowk'.	1	Understanding
8.	It is the _____ that decides on which day of the week the market has to remain closed.	1	Information
9.	<b>What was the difference between the way in which Samudragupta treated the rulers of Aryavarta and Dakshinapatha?</b>	3	Critical Thinking

10.	Have you heard of tsunami? What is this and what damage do you think it might have done to the life of fishing families like Aruna's?	3	HOTS
11.	<b>How do hawkers manage their work?</b>	3	Critical Thinking
12.	Write a short note on the lives of fishing families.	5	Understanding
13.	<b>Who were the Pallavas and Chalukyas? Describe them in detail.</b>	5	Understanding
14.	On an outline political map of India locate and mark the following:- (a) Ujjain (b) Aihole (c) Mathura	3	Identification and location.



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

### ACADEMIC SESSION 2020-21

### WORKSHEET



Subject: Sanskrit

Assignment No.: 10

Allotment Date: 15<sup>th</sup> January 2021

S. NO.	QUESTIONS	Marks	NATURE
1	<p>निर्देशानुसारं लकारपरिवर्तनं कुरुत-</p> <p>यथा- अजीजः परिश्रमी आसीत्। (लट्लकारे) (क) अहं शिक्षकाय धनं ददामि। (लृट्लकारे) ..... (ख) परिश्रमी जनः धनं प्राप्स्यति। (लट्लकारे) ..... (ग) स्वामी उच्चैः वदति। (लङ्लकारे) ..... (घ) अजीजः पेटिकां गृह्णाति। (लृट्लकारे) ..... (ङ) त्वम् उच्चैः पठसि। (लोट्लकारे) .....</p>	1x5=5	Creative skill
2	<p>पद्यांशेषु रिक्तस्थानानि पूरयत-</p> <p>(क) प्रिय मातुल! ..... प्रीतिम्। (ख) कथं प्रयास्यसि .....। (ग) ..... क्वचिदवकाशः। (घ) ..... दास्यसि मातुलचन्द्र!। (ङ) कथमायासि न ..... गेहम्।</p>	1x5=5	Memory Skill
3	<p>तत्समशब्दान् लिखत-</p> <p>मामा .....</p>	1x5=5	Understanding

	मोर ..... तारा ..... कोयल ..... कबूतर .....		
4	<b>मञ्जूषातः उपयुक्तानाम् अव्ययपदानां प्रयोगेण रिक्तस्थानानि पूरयत-</b> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin: 10px 0;"> कुतः कदा कुत्र कथं किम् </div> (क) जगन्नाथपुरी ..... अस्ति? (ख) त्वं ..... पुरीं गमिष्यसि? (ग) गङ्गानदी ..... प्रवहति? (घ) तव स्वास्थ्यं ..... अस्ति? (ङ) वर्षाकाले मयूराः ..... कुर्वन्ति?	1x5=5	Analytical  skill
5	<b>अधोलिखितानां वाक्यानि घटनाक्रमानुसारं लिखत।</b> (क) स्वामी अजीजाय अवकाशस्य पूर्णं धनं ददाति। (ख) अजीजः सरलः परिश्रमी च आसीत्। (ग) अजीजः पेटिकाम् आनयति। (घ) एकदा सः गृहं गन्तुम् अवकाशं वाञ्छति। (ङ) पीडितः स्वामी अत्युच्चैः चीत्करोति। (च) मक्षिके स्वामिनं दशतः।	1x5=5	Thinking skilll

6	निम्नलिखित अंगों के नाम संस्कृत में लिखें- सिर आँख कान नाक जीभ	1x5=5	Memory Skill
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# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

### ACADEMIC SESSION 2020-21

#### WORKSHEET



**Subject: Computer Science**

**Assignment No. : 9**

**Allotment Date: 15<sup>th</sup> January 2021**

S.NO.	QUESTIONS	MARKS-10	NATURE
1	Choose and write the correct option (MCQ):-	1/2x5=2.5	Information
a)	The most popular service of internet is i. Browsing                      ii. Surfing                      iii. E-mail mail		
b)	First email application was developed by i. Charles Babbage      ii. Sabeer Bhatia              iii. Ray Tomlinson		
c)	Domain name is separated into two parts by a i. Comma (,)                      ii. Colon (:) Period (.)    iii.		
d)	@ symbol used in an email address is pronounced as i. All                                      ii. As                                      iii. At		

e)	The small chunks of email message which are broken by the internet are called i. Packets                      ii. Pouches                      iii. Boxes		
2	Fill in the blanks- a. E-mail is the most popular service of _____ b. An _____ is a unique address of each user. c. In the e-mail address, user name and domain name is separated by _____ d. You get an e-mail when you create an _____ e. Smileys are also called _____	1/2 x 5=2.5	Understanding
3	<b>Answer the following questions:-</b>  a. What is an e-mail ? Give some advantages of an e-mail.  b. Define E-mail account  c. Name the different programs that are used to create and manage an e-mail.	2  2  1	Evaluation



# ARMY PUBLIC SCHOOL GWALIOR

CLASS -VI

ACADEMIC SESSION 2020-21

WORKSHEET



Subject: Art and Craft

Assignment No.: 9

Allotment Date: 15<sup>th</sup> January 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	What is the meaning of Warli art?	2	
2	Who invented Warli art?	2	
3	What are the main features of Warli painting?	2	
4	How is Warli art done?	2	
5	What are the Warlis famous for?	2	



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

ACADEMIC SESSION 2020-21

## WORKSHEET



**Subject: Dance**

**Assignment No.: 9**

**Allotment Date: 15<sup>th</sup> January 2021**

S. No	Questions	Total Marks
1	How many divisions are there in teentaal? A} 4 B} 5 C} 3	2
2	Aang, upang, bhav are the part of _____. A} Toda B} Taal C} Bhajan	2
3	Bhajan is practiced in _____. A} Jhaptaal B} Teentaal C} Roopaktaal	2
4	It is presented in _____. A} Gurudwara B} Temples C} Mosques	2
5	How many quantities are there in Teentaal? A} 16 B} 15 C} 12	2



ARMY PUBLIC SCHOOL GWALIOR



CLASS -VI

ACADEMIC SESSION 2020-21

WORKSHEET

Subject: Karate

Assignment No.: 9

Allotment Date: 15<sup>th</sup> January 2021

S. No	Questions	Point
1	What is the starting position of ippons techniques? A. Shikodachi B. Heikodachi C. Zenkotsudachi D. Niquashi dachi	1
2	Single offence and defence is the technique of.....? A. Bunkai B. Ippon C. Kata D. Kumite	1
3	What is the position of chudan mae gari in third ippon? A. Niquashi dachi B. Heikodachi C. Zenkotsudachi D. None of these	1
4	Which gari is used in fifth ippon? A. Mae gari B. Chudan yuko gari C. Mawashi D. Kentekigari	1
5	Which gari is used in sixth ippon? A. Mae gari B. Chudan yuko gari C. Chudan Mawashi D. Kentekigari	1
6	Bunkai is the combination of offence and .....? A. Ippon B. Wazari C. Defence	1

	D. None of these	
<b>7</b>	<p>What is the starting position of bunkai?</p> <p>A. Zenkotsudachi  B. Ippon  C. Dach  D. Heikodachi</p>	<b>1</b>
<b>8</b>	<p>Which gari is used in the offence of first bunkai?</p> <p>A. Chudan gari  B. Jodan gari  C. mai gari  D Yuko gari</p>	<b>1</b>
<b>9</b>	<p>What is Japanese named first attack in the offence of third bunkai?</p> <p>A. Chudan Tsuki  B. Gaidan Tsuki  C. Jodan Tsuki  D. Tsuki</p>	<b>1</b>
<b>10</b>	<p>What is the english name of niquashi dachi in defence of third bunkai?</p> <p>A. Cat stance  B. Dog stance  C. Lion stance  D. None of these</p>	<b>1</b>



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VI

### ACADEMIC SESSION 2020-21

### WORKSHEET



**Subject: Physical Education**

**Assignment No.: 9**

**Allotment Date: 15<sup>th</sup> January 2021**

S. NO.	QUESTIONS (SHORT ANSWER)	MARKS (2X5=10)
1.	What skills are needed for track and field?	2
2.	What is history of track and field?	2
3.	What are the types of jumping events in track and fields?	2
4.	What are the types of hurdles races in track and field events?	2
5.	What are the types of middle distances races in track and field events?	2



# ARMY PUBLIC SCHOOL GWALIOR

CLASS -VI

ACADEMIC SESSION 2020-21

WORKSHEET



**Subject: Yoga**

**Assignment No.: 9**

**Allotment Date: 15<sup>th</sup> January 2021**

S. NO.	QUESTIONS	MARKS
1	Define Asana according to the sutras of Patanjali?	2
2	Define Yama & its types?	2
3	Define Niyama & its types?	2
4	Tell about Brahmacharya in brief?	2
5	Tell about Ishvar Parindhan in brief?	2