



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS - VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET



**Subject: English**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

S. NO.	QUESTIONS	MARKS	NATURE
	SECTION-A WRITING		
1	You are Shruti Dua, a student of Bosco Public School. You have been promoted to class VIII C, which is a Sanskrit Section. You want to opt for French Language for which you will have to request for a change in section. Write an application to the Principal for the same.	4	Information
2	<p>You are Vinay. You have arrived at the Mumbai Railway Station to board the Rajdhani Express bound for Delhi. You hear the following announcement. Write a message, to be sent to your father through your driver. Put the message in a box.</p> <p>This is for attention of all the passengers who have to board the Rajdhani Express bound for New Delhi scheduled to arrive at 4:00 pm. The Rajdhani Express has derailed 20 kms from Surat. Please note that August Kranti Express that leaves the Mumbai Railway Station at 6:00 pm, will carry all the passengers to their destination. The affected passengers are requested not to buy new tickets. The tickets for the Rajdhani Express will be valid in the August Kranti. We wish you a safe journey.</p>	5	Analytical Skill
3	Write an imaginary dialogue between a teacher and a student. Suppose that the teacher finds out the student hasn't done her homework. The student tries to make excuses for not doing the homework on time. She promises the teacher that she would submit the homework the next day.	4	Communication Skill
	SECTION -B GRAMMAR		

4	Change the following sentences to active voice. 1) The lucky draw will be won by him. 2) A stone was being thrown by the man. 3) A seat was offered to them by her.	3	Interdisciplinary
5	Rearrange the words in each of the following to form a meaningful sentence. 1. harmful/ environment/commercial/the/ release/establishments/ into/gases 2. plastic/by/throwing/water/and/bottles/ packets/Children/chips/contribute/wrappers/ to/candy/pollution 3. an Indian/is/by birth/he	3	Interdisciplinary
SECTION - C LITERATURE			
6.	Read the extract given below and answer the questions that follow: “Macavity’s a Mystery cat: he’s called the Hidden Paw For he’s the master criminal who can defy the Law. He’s the bafflement of Scotland Yard, the flying Squad despair: For when they reach the scene of crime- Macavity is not there.” 1. What is Macavity called? 2. What does he do? 3. Why is the Scotland Yard baffled?	3	Understanding
7.	Answer the following question in 80-100 words: i) Do you think that a society should always resist change or reform in order to preserve its traditional values? Taking hints from Chapter-3 Glimpses of the Past, complete your answer in about 80-100 words.	4	HOT
8	Answer the following questions in 30-40 words: a)Describe the difficulties faced by Velu while crossing the road. b)Why did the Giant knock down the wall that he himself had built?	4	Evaluation



# ARMY PUBLIC SCHOOL GWALIOR



## CLASS -VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET

Subject: Hindi

Assignment No. : 3

Allotment Date: 16 June 2020

S. NO.	QUESTIONS	MARKS	NATURE
1	अनियमित डाक वितरण के संबंध में पोस्ट मास्टर जनरल को एक शिकायती पत्र लिखिए।	5	Information, Communication Skills
2	निम्नलिखित में से किसी एक विषय पर अनुच्छेद लिखिए। 1. व्यायाम के लाभ 2. पुस्तकालय	5	Critical Thinking and Problem Solving
3	1-संधि किसे कहते हैं? उदाहरण सहित लिखिए। 2-उन दो भाषाओं के नाम लिखिए जो देवनागरी लिपि में लिखी जाती हैं। 3-उत्पत्ति के आधार पर शब्दों के कितने भेद हैं।	1 1 1	Interdisciplinary
4	1-तत्सम शब्द से क्या आशय है। 2-निम्नलिखित शब्दों का वर्ण विच्छेद कीजिए। 1-निष्चित 2-धर्मात्मा 3-देवालय 3-निम्नलिखित शब्दों की संधि कीजिए। परम+आनन्द महा+उदय उत्+नति	1 3 3	Analytical Skill, Understanding
5	निम्नलिखित प्रश्नों के उत्तर लिखिए। 1-कवि अपने आने को 'उल्लास' और जाने को 'ऑसू बनकर बह जाना' क्यों कहा है? 2-भिखमंगों की दुनियां में बेरोक प्यार लुटाने वाला कवि ऐसा क्यों कहता है कि वह असफलता का निषान भार की तरह लेकर जा रहा है? 3-पत्र जैसा संतोष फोन या एसएमएस का संदेश क्यों नहीं दे सकता? 4-पत्र लेखन की कला के विकास के लिए क्या-क्या प्रयास हुए हैं लिखिए? 5-दीवानों की हस्ती कविता में ऐसी कौन सी बात है जो आपको सबसे अच्छी लगी?	10	Evaluation



# ARMY PUBLIC SCHOOL GWALIOR



## CLASS -VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET

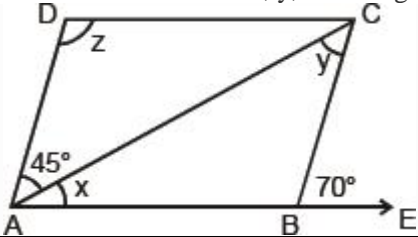
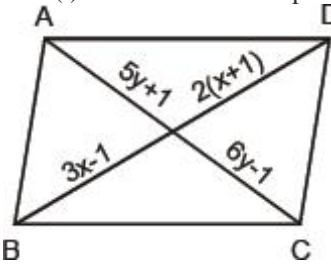
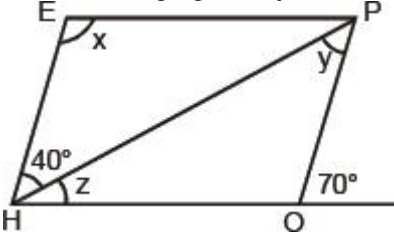
Subject: Mathematics

Assignment No. : 3

Allotment Date: 16 June 2020

S. NO.	QUESTIONS	MARKS	NATURE
1	Solve: $2x-5=7x+20$	1	Analytical
2	Sum of two positive integers is 17. find the integers?	1	Problem solving
3	Represent $\frac{5}{4}$ on number line.	1	Analytical
4	Is 0 a rational number? Write it in the form of $\frac{p}{q}$ .	1	Informative
5	Write all properties of parallelogram.	1	Understanding
6	Write the measurement of each exterior angle of a regular polygon of 15 sides.	1	Understanding

<b>7</b>	Adjacent angles of a parallelogram are in the ratio 2:3,find all the angles of the parallelogram.	<b>1</b>	Understanding and problem solving
<b>8</b>	Write the multiplicative inverse of 4.	<b>1</b>	Informative
<b>9</b>	Write a number which is neither negative nor positive.	<b>1</b>	Informative
<b>10</b>	Check whether linear equation $x-5=7$ ,is true for $x=2$ or not.	<b>2</b>	Critical thinking and problem solving
<b>11</b>	Solve the equation: $\frac{5x - 2}{3x} = 2$	<b>2</b>	Analytical thinking and problem solving
<b>12</b>	Every square is a rectangle. Explain.	<b>2</b>	Critical thinking
<b>13</b>	Form a linear equation from the given statement ‘ when 10 is added to a number gives 18’.	<b>2</b>	Problem solving
<b>14</b>	Solve: $\frac{3x}{4} - \frac{2x + 5}{3} = \frac{5}{2}$	<b>2</b>	Critical thinking and problem solving

15	One angle of a parallelogram is of measure $70^\circ$ . Find the measures of the remaining angles of the parallelogram.	2	Understanding and problem solving
16	<p>F. Find the values of <math>x</math>, <math>y</math>, <math>z</math> in the given parallelogram ABCD.</p> 	3	HOTS as
17	<p>Find values of <math>x</math> and <math>y</math> in the following figures. (i) where ABCD is a parallelogram.</p> 	3	HOTS
18	<p>. In The adjacent figure HOPE is a parallelogram. Find the angle <math>x, y, z</math>. State the properties you use to find them.</p> 	3	Application and problem solving



# ARMY PUBLIC SCHOOL GWALIOR



## CLASS -VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET

Subject: Science

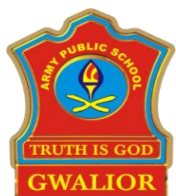
Assignment No. : 3

Allotment Date: 16 June 2020

S. NO.	QUESTIONS	MARKS	NATURE
1	<b>Answer the following questions in one word or sentence.</b>  Define synthetic fibres.	1	Information
2	Name the source of rayon.?	1	Information
3	Write down one property of nylon.	1	information
4	When we beat the aluminium wire its shape changed, which property of metals is shown by this?	1	Understanding
5	When we beat a coal its shape do not changed, rather is break down into small pieces, why so?.	1	Information
6	Why bells in temples are made up of metal?	1	Information
7	<b>Answer the following questions in 10-20 words</b>  Write the difference between thermoplastic and	2	Analytical skill

	thermosetting plastics.		
8	Why we should not throw polybags in the water bodies or on the road?	2	Analytical skill
9	Why rayon is different from other synthetic fibres?	2	Application based
10	What is galvanisation?	2	Information
11	Give one example of metal and non-metal each.	2	Analytical skill
12	<b>Answer the following questions in 30-40 words</b>  What are synthetic fibres and explain its two types?	3	Analytical skill
13	Why can't we store lemon pickles in an aluminium container?	3	Reasoning
14	State three chemical properties of non-metals.	3	Analysis skill
15	<b>Describe an activity to show that thermoplastic is a poor conductor of electricity.</b>	5	Information





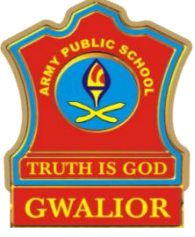
**ARMY PUBLIC SCHOOL GWALIOR**  
**CLASS -VIII**  
**ACADEMIC SESSION 2020-2021**  
**WORKSHEET**

**Subject: Social Science**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

S.N	QUESTIONS	MARKS	NATURE
Q1	Who was the ruler of England in 1600?	1	Information
Q2	What was the result of the second Anglo – Maratha war?	1	Information
Q3	This Governer General introduced the policy of ‘paramountcy ‘ . (a) Lord Hastings ( b) Lord Dalhousie (c) Warren Hastings (d) Lord Bentinck	1	Understanding
Q4	The Mahalwari System was devised by (a) Charles Cornwallis (b) Robert Clive (c) Holt Mackenzie (d) James Mill	1	Information
Q5	The ryots were (a) cultivators (b) zamindars (c) traders (d) money lenders	1	Understanding
Q6	Who was the Governer – General of India when the Permanent Settlement was introduced?	1	Information
Q7	Define the term – Federalism	1	Understanding
Q8	What is Right to Equality?	1	Understanding
Q9	What do you mean by a secular state?	1	Understanding
Q10	Which branch is responsible to make laws for the country? (a) Legislature (b) Executive (c) Judiciary (d) Constituent Assembly	1	Information
Q11	What was Lord Dalhousie’s Doctrine of Lapse?	3	Understanding
Q12	How was the Mahalwari System different from the Permanent Settlement?	3	Interdisciplinary
Q13	Why does a democratic country need a constitution?	3	Understanding
Q14	What would happen if there were no restrictions on the power of elected representatives?	3	Understanding
Q15	Explain the system of ‘subsidiary alliance ‘ .	4	Understanding
Q16	What were the challenges before the members of the Constituent Assembly?	4	HOTS



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS - VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET



Subject: Sanskrit

Assignment No. : 3

Allotment Date: 16 June 2020

S.NO.	QUESTIONS	MARKS	NATURE
1	अ –शब्द व पद में क्या अन्तर है ? आ –स्वर किसे कहते है ? स्वर के कितने भेद हैं ?	(5)	Information
2	निम्नलिखित गद्यांश पठित्वा तदाधारित प्रश्नानां उत्तराणि लिखत – गोस्वामी तुलसीदास रामचरितस्य रचियता अस्ति। श्रीरामचरितमानसः लोकप्रियः ग्रन्थः अस्ति। अस्य भाषा सरला रसयुक्ता च अस्ति। भारतीय जनाः अस्य पाठं नित्यं कुर्वन्ति। अस्मिन् ग्रन्थे श्रीरामस्य चरित्रं विराजते। श्रीरामः मर्यादापुरुषोत्तमः आसीत्। श्रीरामः विमातुः कैकेयाः कथनेन पितुः आदेशेन च वनं अगच्छत्। सः चतुर्दशवर्षं पर्यन्तं वने अवसत्। श्रीरामस्य पत्नी सीता लंकायाः नृपः रावणः अचोरयत्। (1) एक पदेन उत्तरत – (क) – श्रीरामचरितमानसस्य रचियता कः अस्ति ? (ख) – श्रीरामचरितमानसस्य भाषा कीदृशी आसीत् ? (2) पूर्ण वाक्येन उत्तरत – (क) श्रीरामः कस्य आदेशेन वनं अगच्छत् ? (3) निर्देशानुसार उत्तरत – (क) " कथनेन " पदे प्रयुक्त विभक्ति वचनं च लिखत ।	(5)	Understanding
3	रेखांकित पदमाधृत्य प्रश्ननिर्माणं कुरुत – (क) – नद्यः सुस्वादुतोयाः भवन्ति । (ख) – अह्वानेन शृगालः बिले प्रविश्य सिंहस्य भोजनं भविष्यति । (ग) – वयम् उपचारार्थम् चिकित्सालयं गच्छामः । (घ) – विश्रामगृहेषु कक्षं सुनिश्चितं भवेत् । (ङ) – सर्वाणि पत्राणि चलदूरभाषयन्त्रे सुरक्षितानि भवन्ति ।	(5)	Interdisciplinary
4	निम्नलिखित पद्यांशं पठित्वा तदाधारित प्रश्नानां उत्तराणि लिखत – लुब्धस्य नश्यति यशः पिशुनस्य मैत्री नष्टक्रियस्य कुलमर्थपरस्य धर्मः । विद्याफलं व्यसनिनः कृपणस्य सौख्यम्	(5)	Analytical

	<p>राज्यं प्रमत्तसचिवस्य नराधिपस्य ॥  <b>(1) एकपदेन उत्तरत—</b>  (क) – कस्य यशः नश्यति ?  (ख) – व्यसनिनः किम् नश्यति ?  <b>(2) पूर्णवाक्येन उत्तरत—</b>  (क) – कस्य राज्यं नश्यति ?  <b>(3) निर्देशानुसार उत्तरत –</b>  (क) – अस्मिन् श्लोके 'कंजूस' पद स्थाने किम् संस्कृत पदं प्रयुक्तम् ।</p>		Skill
<b>5</b>	<p>उचित कथनानाम् समक्षं 'आम् ' अनुचित कथनानाम् समक्षं 'न' इति लिखत –  (क) – सदैव अग्रे एव चलनीयम् । ( )  (ख) – गमनं सुकरम् अस्ति । ( )  (ग) – स्वकीयं बलं बाधकं भवति । ( )  (घ) – निजनिकेतनं गिरिशिखरे अस्ति । ( )  (ङ) – पथि हिंस्राः पशवः न सन्ति । ( )</p>	<b>(5)</b>	Critical Thinking and Problem Solving
<b>6</b>	<p>अधोलिखिते पत्रे मंजूषातः उचितपदानि चित्वा रिक्तस्थानानि पूरयत –  <b>मंजूषा—</b>{ अहम् , कदा , परीक्षायाम् , भवदीय , परिणामः }</p> <p>प्रिय मित्र रमेश,  अद्य ----- पत्रं प्राप्तम् । पत्रं पठित्वा ----- अतीव आनन्दं अनुभवामि । मम परीक्षायाः ----- अद्यैव आगतः । अहं ----- प्रथमश्रेण्यां उत्तीर्णः अस्मि । त्वम् अत्र ----- आगमिष्यसि ? मम पितरौ सदा तव स्मरणं कुरुतः । गृहे सर्वेभ्यः मम नमस्कारान् निवेदय ।  भवतः प्रियमित्रम्  आनन्द कुमारः</p>	<b>(5)</b>	Communicati on Skills



# ARMY PUBLIC SCHOOL GWALIOR



## CLASS -VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET

Subject: Computer

Assignment No. : 3

Allotment Date: 16 June 2020

S. NO.	QUESTIONS	MARKS	NATURE
1	<p>Tick the correct answer.</p> <p>a) The selected data appears _____ on your screen. i. Colored    ii. Highlighted    iii. Gray</p> <p>b) Shortcut key for 'find' option is i. Alt+F    ii. Ctrl+I    iii. Ctrl.F</p> <p>c) You can modify the design of the table in i. Date Sheet View    ii. Design View iii. Query View</p> <p>d) Arranging records in a particular order is called i. Filtering    ii. Sorting    iii. Forming</p>	<b>0.5x4=2</b>	Information
2	<p>Q2. Fill in the blanks.</p> <p>1. _____ feature allows you to quickly search through tables, queries and forms for a piece of data.</p> <p>2. _____ means arranging the records in a particular order, ascending or descending.</p> <p>3. _____ data can help you review and analyze information in your database</p> <p>4. _____ are created and managed in a relationship window.</p>	<b>0.5x4=2</b>	Understanding
3	<p>a. What is the use of Find feature in MS Access?</p> <p>b. What do you mean by Sorting and Filtering?</p> <p>c. What do you mean by Form? What is it used for?</p> <p>d.</p>	<b>2x3=6</b>	Evaluation



**ARMY PUBLIC SCHOOL GWALIOR**

**CLASS -VIII**

**ACADEMIC SESSION 2020-2021**

**WORKSHEET**



**Subject: Art**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

<b>S. NO.</b>	<b>QUESTIONS</b>	<b>MARKS:10</b>
<b>1</b>	What is shading?	<b>2</b>
<b>2</b>	What are the different types of shading?	<b>2</b>
<b>3</b>	What is landscape painting?	<b>2</b>
<b>4</b>	What is a line drawing?	<b>2</b>
<b>5</b>	What is the definition of gesture drawing?	<b>2</b>



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET



**Subject: Dance**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

<b>S. No</b>	<b>Questions</b>	<b>Marks :10</b>
<b>1</b>	How many times is dugun done in tatkaar ? A} 3 B} 1 C} 2	<b>2</b>
<b>2</b>	The worship of stage is done in which part of kathak? A} Tatkaar B} Bhoomi pranam C} Hast sanchalan	<b>2</b>
<b>3</b>	What is the initial practice in of kathak ? A} Tatkaar B} Toda C} Hast sanchalan	<b>2</b>
<b>4</b>	Tatkaar is the practice of A} Feet B} Hand C} Expression	<b>2</b>
<b>5</b>	Kathak is a type of A}Folk dance B} Semiclassical dance C} Classical dance	<b>2</b>



# ARMY PUBLIC SCHOOL GWALIOR

## CLASS -VIII

### ACADEMIC SESSION 2020-2021

#### WORKSHEET



**Subject: Yoga**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

S.No	Questions	Marks
1	What meaning does the concept of "PRAYER" convey us?	2
2	What was the purpose of prayers to the vedic Indians? Give any two uses?	2
3	Give two well known forms of mantras?	2
4	What are the two major forms of prayers?	2
5	What is the meaning of prarthana?	2



**ARMY PUBLIC SCHOOL GWALIOR**  
**CLASS - VIII**  
**ACADEMIC SESSION 2020-2021**  
**WORKSHEET**



**Subject: Physical Education**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

S.NO	QUESTION	MARKS
1	<b>Answer the following questions (Answer in one word)</b> What is distance of penalty spot from goal line ? <b>Ans:-</b> .....	<b>1X10=10</b>
2	What is the radius of center circle in football ground ? <b>Ans:-</b> .....	
3	How many substitutions are there in a football match by each side? <b>Ans:-</b> .....	
4	What is duration of football match of one halves ? <b>Ans:-</b> .....	
5	What is height of goal post ? <b>Ans:-</b> .....	
6	What is the circumference of football ? <b>Ans:-</b> .....	
7	How many assistant referee in a football match? <b>Ans:-</b> .....	
8	What is the rest period during 90 minutes of football match? <b>Ans:-</b> .....	
9	How many players in a football team ? <b>Ans:-</b> .....	
10	Who , in football , can use hands to handle the ball ? <b>Ans:-</b> .....	





**ARMY PUBLIC SCHOOL GWALIOR**  
**CLASS - VIII**  
**ACADEMIC SESSION 2020-2021**  
**WORKSHEET**



**Subject: Karate**

**Assignment No. : 3**

**Allotment Date: 16 June 2020**

<b>S. NO</b>	<b>QUESTIONS</b>	<b>Marks 10</b>
<b>1</b>	What is the meaning of Kata?  a) Fight b) Leg Fight c) Pre – decided techniques of offense and defense d) None of these	<b>1</b>
<b>2</b>	Which Japanese word is used at the time of wish in Kata?  a) Os b) Ous c) Osu d) Oos	<b>1</b>
<b>3</b>	What is the Japanese name of middle block?  a) Jodan age uke b) Chudan sota uke c) Gaidan barai uke d) None of these	<b>1</b>
<b>4</b>	Which stance is used in step punch?  a) Zenkotsudachi b) Heikodachi c) Soto heikodachi d) Sanchin dachi	<b>1</b>
<b>5</b>	Which position is used at the time of block in kata ki hon ich?  a) Hidari heikodachi b) Migi heikodachi c) Hidari and migi heikodachi d) None of these	<b>1</b>

<b>6</b>	How many steps in ki hon ich kata?  a) 10 b) 20 c) 30 d) 40	<b>1</b>
<b>7</b>	In heikodachi dachi legs should be  a) Parallel to your shoulder b) Inside the shoulder c) Outside the shoulder d) None of these	<b>1</b>
<b>8</b>	How many sequence in ki hon ich kata?  a) 10 b) 20 c) 30 d) 40	<b>1</b>
<b>9</b>	Which punch is used in kata ki hon ich?  a) Jodan tsuki b) Chudan tsuki c) Gaidan tsuki d) Nidan tsuki	<b>1</b>
<b>10</b>	What is the starting position of ki hon ich kata?  a) Heikondachi b) Shikodachi c) Zenkotsudachi d) None of these	<b>1</b>