



NATURE

ARMY PUBLIC SCHOOL GWALIOR CLASS - VI ACADEMIC SESSION 2023-24 WORKSHEET (SELF - ASSESSMENT)

Subject: English Allotment Date: 30 January 2024 Assignment No. : 8

S. NO. QUESTIONS MARKS

1	Complete the following sentences: a) The banyan tree served the boy as a b) The small gray squirrel became friendly when	2x2=4Marks	Informative and Understanding
2	 Answer the following questions: a) Who were the other two spectators? What did they do? b) What happened to the crow in the end? c) What did the cobra and mongoose do to show their readiness in the fight? 	2x3=6 Marks	Understanding
5	 Change the following sentences into indirect speech: a) She said to him, "I shall play with you." b) I said to my father, "I will score good in exams." c) The teacher said to us, "Tomorrow will be your science test." d) My brother said, "I want to eat fruits." e) He said, "Mohan writes a letter." 	5Marks	AnalyticalSkills
6	Outline of a story is given below. Frame a story of your own in about 100 words: An elephantalways passed by a tailor's shoptailor angry. One day,priced with a needlepriced with a needleelephant filled his trunk with dirty waterspoiled the clothes.	5Marks	Critical Thinking and Problem Solving

7	Answerthefollowingquestions: a) What did Saeeda tell sunrays to do? b) What did the specialist prescribe in addition to the medicine? c) Why were the sunrays keen to go down to the earth the next day?	3×2= 6Marks	Evaluation
8	What is your own formula for keeping good health?	4Marks	Communicat ion Skills





Subject: Hindi

Assignment No. : 8

Allotment Date: 30 January 2024

क्रमसं.	प्रश्न	अंक	प्रकृति
1.	निम्नलिखित शब्दों का अर्थ लिखिए-	5	सूचनात्मक संचार कौशल
	आगंतुक, अनुकरण, लाचारी, चारु, नेह, विलोचन, केतिक)Informative Comm. Skills)
2.	निम्नलिखित प्रश्नों के उत्तर दीजिए-	4	गंभीर सोच और समस्या समाधान
	(कआश्रम में काम करने या करवाने का कौन सा ()Critical Thinking and
	तरीका गांधी जी अपनाते थे इसे पाठ से पढ़करलिखो।		Problem Solving)
) ख (
	गांधी जी इतना पैदल क्यों चलाते थे पैदल चलने के		
	।क्या लाभ है लिखो		
)ग (नगर से बाहर निकलकर दो पैग चलने के बाद		
	सीता की क्या दशा हुई ?		
)ध (कविता में दिए गए दोनों सवाईयों के प्रसंग के		
	बीच का अंतर स्पष्ट करो ।		
)ड (पाठ के आधार पर वन के मार्ग का वर्णन अपने		
	शब्दों में करो ।		
3.	नीचे दिए गए वाक्यों में उचित विराम चिन्ह लगाकर	6	अंतःविषयी)Interdisciplinary)
	उन्हें पूर्ण करो		
	क) भारतीय संस्कृति का इतिहास बहुत प्राचीन है		
	ख) इस युग में साहित्य मूर्ति कला वास्तु कला तथा		
	चित्रकला के क्षेत्र में अद्भुत उन्नति हुई है		

	ग) तुम्हारे पिताजी का नाम क्या है		
	א וא דיווי ויד ווטוו זיו לווי ל		
	घ) सुभाष चंद्र बोस ने कहा था तुम मुझे खून दो मैं		
	तुम्हें आजादी दूंगा		
	ड) ओह यह तुम क्या कर बैठे		
	च) जीवन मरण दिन रात अच्छा बुरा सब ईश्वर के		
	हाथ में है		
4.	निम्नलिखित शब्दों से भाववाचकसंज्ञाएँ बनाइए।	4	समझ)Understanding)
) i) चोर		
) ii)		
	बीमार		
)iii) ਸੀਠਾ		
	(iv) ब्र्ढ़ा		
5.	दो-निम्नलिखित शब्दों के दो (क) पर्यायवाची शब्द	5	मूल्यांकन)Evaluation)
	लिखिए।		
)i) आँख)ii) बादल)iii) ईश्वर)iv) कमल)v) चंद्रमा		
	निम्नलिखित शब्दों के (ख) विलोम शब्द लिखिए।		
)i) गंदा)ii) धनी)iii) भारी)iv) अपना)v) भलाई		
6.	(क ? द्र ने राम को क्या सलाह दीसमु(4	विश्लेषणात्मक)Analytical)
	(ख ? मेघनाद कौनथा उसे इंद्रजित क्यों कहा जाता है(
	(ग) गंग गणना के पंगम पा किएका भाषम भा ?		
	(ग(गंगा यमुना के संगम पर किसका आश्रम था ?)घ?राम का राज्याभिषेक किसने किया (
7.	विराम चिन्ह केसभीभेदों केनामउदाहरणसहितलिखिए।	2	समझ) Understanding)





Subject: Mathematics Allotment Date: 30 January 2024

Ássignment No. : 8

S. No.	QUESTIONS	MARKS	NATURE
1	Write the expression for the statement: the sum of three times x and 11 (i) $x + 3 + 11$	1	Critical thinking
	(ii) 3x + 11		
	(iii) 3 + 11x (iv) 3x - 11		
2	In a class there are 20 boys and 15 girls. The ratio of boys to girls is:	1	Understanding
	(i) 4 : 3 (ii) 3 : 4		_
	(iii) 4 : 5 (iv) none of these		
3	In 4 : 7 : : 16 : 28, 7 and 16 are called	4	Informative
3	(i) extreme terms (ii) middle terms	1	mormative
	(iii) b middle and c extreme term(iv) none of these		
4	Write an expression: Raju s father s age is 5 years more than 3 times Raju s age. If Raju s age is x years, then father's age is	1	Informative
	(i) 3x + 5 (ii) 5 - 3x		
	(iii) 3x- 5 (iv) 15x		
5	The first, second and fourth terms of a proportion are 16, 24 and 54	1	Analytical skill
	respectively. Then the third term is: (i) 36		
	(ii) 28 (iii) 48		
6	(iv) 32 The length and breadth of a rectangle are in the ratio 3 : 1. If the	1	Understanding
Ŭ	breadth is 7 cm, then the length of the rectangle is:		enderetariang
	(i) 14 cm		
	(ii) 16 cm		
	(iii) 18 cm		
	(iv) 21 cm		
7	The ratio of 1 hour to 300 seconds is:	1	Understanding
	(i) 1 : 12		

(iii) 1 : 5 (iv) 5 : 118The number of terms in $4p^2q - 3pq^2 + 5$ is19The number of terms in $4p^2q - 3pq^2 + 5$ is1(i) 7 (ii) 3 (iii) 1 (iv) 419The constant term in the expression $1 + x^2 + x$ is110Find the ratio of 75 paise to Rs. 5.22Analytical	kill
8The number of terms in $4p^2q - 3pq^2 + 5$ is1Analytical state(i) 7(ii) 31(iii) 1(iii) 1(iv) 4119The constant term in the expression $1 + x^2 + x$ is1Information(i) 1(i) 21(ii) 2(iii) x(iv) x^2 11	kill
(i) 7 (ii) 3 (iii) 1 (iv) 4 9 The constant term in the expression 1 + x² + x is 1 (i) 1 (i) 2 (ii) x (iv) x²	kill
(ii) 3 (iii) 1 (iv) 4 1 9 The constant term in the expression 1 + x² + x is 1 (i) 1 1 (ii) 2 (iii) 2 (iii) x (iv) x²	
(iii) 1 (iv) 4(ii) 1 (i) 1 (ii) 2 (iii) x (iv) x^2 1Information	
(iv) 4 1 Informative 9 The constant term in the expression 1 + x² + x is 1 Informative (i) 1 (i) 2 (ii) 2 (iii) x (iv) x²	
9 The constant term in the expression 1 + x² + x is 1 Informative (i) 1 (ii) 2 (iii) x (iii) x (iv) x² (iv) x²	
(i) 1 (ii) 2 (iii) x (iv) x ²	
(ii) 2 (iii) x (iv) x ²	e
(iii) x (iv) x ²	
(iv) x ²	
10 Find the ratio of 75 paise to Rs. 5. 2 Analytical	
	skill
11Six less than a number equals to two. What is the number?2Critical thir	king
12Here is a pattern of houses with matchsticks:2Informative	е
Write the general rule for this pattern.	

13	Two thirds of students in a class study maths and the remaining eight students do not study maths. What is the total number of students in this class?	3	Analytical skill
14	A packet of salt weighs 25 kg and a packet of sugar weighs 35 kg. Find the ratio of weight of salt to weight of sugar.	3	Understanding
15	X, Y and Z are in the ratio 6 : 5 : 12. If the value of X is 60, then find (i) the sum of Y and Z. (ii) the sum of X and Z. (iii) Find the value of Y and Z.	1 1 2	Problem solving
16	The ratio of Julie's money to Pradeep's money is 4 : 6. If Julie has Rs. 500, how much money does Pradeep have?	5	НОТ





Assignment No. : 8

Subject: Science Allotment Date: 30 January 2024

S.NO.	QUEST	IONS		MARKS	NATURE
Q1	i. V a ii. V	choice questions: Vhat percent of nitroge) 78% b) 21% c) 1% Vhen air is in motion, it) heating b) wind c	is called -	1x2=2	Information
Q2	ii. iii.	is a mixture shows the at that place. The component of air t called Most aquatic animals li	of gases. direction in which the air is moving hat supports burning is ike fish, tadpole, crab, and shrimp r respiration called	4x1=4	
Q3	Match th i. ii.	e following : A Fish Oxygen	B air gill	4X0.5 =2	Understanding
	iii. iv.	Carbondioxide Winnowing	burning suffocation		

Q4	i. Define composition of air.	4x2=8	HOT
	ii. Name the gas which support burning?		
	iii. What do you mean by nitrogen?		
	iv. Define atmosphere.		
Q5	i. What happens when air comes in contact with cold surface?	2x3=6	Interdisciplinar y
	ii. List five activities that are possible due to the presence of air.		
Q6	i. How will you prove that air support burning?	3x2=6	Analytical Skill
	ii. Why earthworms comes out of the soil only during heavy rain?iii. Why you got scolded by your parents when you breathe		Critical Thinking and Problem
	through your mouth.		Solving
	Read the following passage and answer the following: It may be a little difficult to imagine our life without plastics. Things like Toys, shoes, bags, pens, combs, tooth brushes, buckets, bottles, and water pipes etc, all are made of plastic. The use of plastics in itself might not create so much of a problem. Problems arise when we use plastics excessively and are ignorant about ways of disposing their waste. We often use plastic bags to store cooked food items. Sometimes these bags may not be suitable for keeping eatables. Consuming food packed in such plastic bags could be harmful to our health.Many a time shopkeepers use plastic bags that have been used earlier for some other purpose. Sometimes bags collected by rag pickers are also used after washing them. Use of such recycled plastic bags to keep food items could be harmful for our health. For storing eatables we must insist on use of plastic bags that are approved for such a use. All kind of plastics give out harmful gases, upon heating or burning. These gases may cause many health problems, including cancer, in humans.You must have noticed that people often fill garbage in plastic bags and then throw it away. When stray animals look for food in these bags, they end up swallowing these. Sometimes, they die due to this. 1.Explain how throwing of garbage in plastic bags is harmful for animals?	2x2=2	Communica tion Skills
	1.Explain how throwing of garbage in plastic bags is harmful for animals? 2.Explain how the burning of plastic can affect our health?		





Assignment No. : 8

ARMY PUBLIC SCHOOL GWALIOR CLASS - VI ACADEMIC SESSION 2023-24 WORKSHEET (SELF –ASSESSMENT)

Subject: Social Science Allotment Date: 30 January 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	What changes do you find in the army at this time?	4m	Information
2	What is a Pradakshina path?	3x1=3m	Understanding
3	Why do you think small workshops and factories employ casual workers?	4m	HOTS
4	What do people have to do to run the showroom?	3x1=3m	Interdisciplinary
5	Fill in the blanks – 1was a great astronomer. 2. There wererulers in Dakashinapath 3. Vendors sell things like,	3x1=3m	Analytical Skill
6	Answer the following questions in about 20-30 words. 1. What benefits does Sudha get along with her salary? 2. Give a brief description of the Iron pillar at Mehrauli.	2x2=4m	Critical Thinking and Problem Solving
7	Answer the following questions- 1. Arrange these titles in order of importance : Raja, Maharaj- adhiraja, Maharaja. 2. Try and list atleast two uses of paper as you can. 3.What are the differences between those who sell on the street and those in the market?	3x2=6m	Evaluation
8	'Map Activity- On an outline political map of India, mark the following-	3m	Presentation Skills

and kingdoms of Samudra gupta's Empire.	





Subject: Sanskrit Allotment Date: 30 January 2024

क्रमसं.	प्रश्न	अंक	प्रकृति
1.	निम्नलिखित शब्दों का अर्थ लिखिए-	5	सूचनात्मक संचार कौशल
	(क)लीनः (ख)आनय (ग)अहह(घ)इतस्ततः(च)आनेतुम् बिल्लान्वि)Informative Comm. Skills)
2.	अधोलिखितानांप्रश्नानाम्उत्तरंलिखत।	3	गंभीर सोच और समस्या
	(क)अजीज: गृह) गन्तुम्किंशान्ति?		समाधान)Critical Thinking and Problem Solving)
	(ख)अजीज: कानव्यथाश्रावयति?		
	(ग)अन्या मक्षिकाकुत्रदशरथ?		
3.	समुचितैरिक्तस्थनानि पूरयत :पदै :-	5	अंतःविषयी)Interdisciplinary)
	(क) बालका:बालिका: क्रीडाक्षेत्रे।		
	(ख)मेघा गर्जन्ति।		
	(ग) बकःहंसः१वेतःभवति।		
	(घ)सत्यम् जयते।		
	(ड)अहंपठामि, त्वम्पठ।		

4.	विलोमपदंलिखत।	6	समझ)Understanding)
	(क) चतुर:		
	(ख) आनेतुम्		
	(ग) स्वामी		
	(घ)निर्गच्छति		
	(च)प्रसन्नः		
	(ड)उच्चै:		
5.	उचितम्अव्ययपदंचित्वारिक्तस्थनानिपूरयत।	4	मूल्यांकन)Evaluation)
	(क)सिंह: गर्जति।		
	(ख)कच्छप:चलति।		
	(ग)जलम्वहति।		
6.	उचितम्अव्ययपदंचित्वारिक्तस्थनानिपूरयत।	3	विश्लेषणात्मक)Analytical)
	(क)इच्छतिदेहि।		
	(ख)सत्यमं विजय:।		
	(ग)बीजंफलम्।		

.7	सन्धिविच्छेदंकुरूत।	4	समझ)Understanding)
	(क)पवनः		
	(ख)नायक:		
	(ग)तदैव		
	(घ)वधूत्सवः		





Subject: Dance/Music Allotment Date: 30 January 2024

Assignment No. : 8

S. NO.	QUESTIONS	MARKS	NATURE
1	What is the primary dance form associated with Ganesh Vandana in India? A) Bharatanatyam B) Kathak	1	Understanding
2	In which state is the classical dance form, usually performed during Ganesh Vandana, Odissi, particularly prominent? A) Odisha B) Kerala	1	Information
3	Which musical instrument is often featured prominently in the accompaniment of Ganesh Vandana dance performances? A) Flute B) Tabla	-	Understanding
4	In Ganesh Vandana, what does the dance typically express about Lord Ganesha? A) His love for nature	1	Information
5	 B) His divine attributes and blessings When Ram Mandir is inaugurated in Ayodhya? A) 21 January B) 22 january 	1	Knowledge
6	Which dance form, known for its energetic and vibrant movements, is commonly associated with Ganesh Vandana in Maharashtra? A) Lavani B) Kuchipudi	1	Understanding
7	When Ram Navmi is celebrated in India? A) 17 april B) 14 April	1	Knowledge
8	Who is the author of Ramayana A) Sage Valmiki B) Sage vishwamitra	1	Knowledge

9	Who is the father of Rama? A) Dashrath B) Surya	1	Understanding
10	Who is the mother of rama? A) Kaushalya B) Kaikeyi	1	Knowledge





Subject: ATL Allotment Date: 30 January 2024

S. NO.	QUESTIONS	MARKS	NATURE
1.	Choose the correct answer.		
A)	operator is used to assign value to variable.	1	Understanding
	a. Arithmetic b. Logical c. Assignment.		
В)	 A control structure shows one or more actions following each other in order. a. Sequential b. Procedure 	1	Understanding
C)	c. Branching The statement is an extension of the simple if statement.	1	Understanding
	a. If b. If-else c. If-elif-else		
D)	Without Turtle library, you cannot access its function and commands. a. Exporting b. Importing c. Including	1	Understanding
2.	State whether these statements are true or false.		
۷.			
A)	The ifelse is an extension of the simple if statement.	1	Analytical Thinking

B)	We use if-elif-else statement when the multiple decisions are involved.	1	Understanding
C)	Conditional and looping statements are structured using indentation.	1	Understanding
3.	Fill in the blanks.		
A)	A compound statement has one or more, aligned at the same	1	Understanding
B)	If statement is made up of the keyword, followed by a and a	1	Understanding
C)	is the process of placing the if or if-else or elif statement in other statements.	1	Understanding





Subject: Health and Physical Education Allotment Date: 30 January 2024

S.NO	MULTIPLE CHOICE QUESTIONS(QUESTION 1 TO 4)	SKILLS	MARKS:- 1X10=10
1.	1. What is the height of lower edge of board from the floor? A. 3.12 m.	Problem- solving	1
	B. 4 m.	Solving	
	C. 2.90 m.		
	D 2.5 m.		
2.	2. What is the radius of center circle of basketball court?	Initiative	1
	A. 1.80 m.		
	B 1.15 m		
	C 2.15 m		
	D 3.15 m.		
3.	What is the weight of basketball?	Problem-	1
	A. 600 to 650 gm.	solving	
	B. 750to 850 gm.		
	C. 800 to 850 gm.		
	D 900 to 950 gm.		
4.	What is the circumference of basketball?	Initiative	1
	A. 58 to 60 cm.		
	B. 40 to 45 cm.		
	C. 75 to 78 cm.		
	D. 35 to 38 cm.		

5.	Fill in the blanks (question 5 to 7) Players may only hold the ball for second. (3 seconds, 4 seconds)	Leadership	1
6.	Breadth of boundary lines of basketball court? (5 cm, 3 cm)	Thinking	1
7.	height of lower edge of board from floor. (2.90 m., 3.10 m.)	Self- regulation	1
8.	True & False (question 8 to 10) There are 7 substitute players in basketball team. . A True B. False	Initiative	1
9.	Over arm pass is a terminology of basketball. A. True B. False	Thinking	1
10.	There are 5 players in basketball team A. True B. False	Problem- solving	1





Subject: Yoga Allotment Date: 30 January 2024

QUESTIONS	MARKS	SKILLS
Fill in the blanks	3X1=3	INFORMATIVE
1. Sauch is a Sanskrit term that translates to or purity.		
 Physical Sauch involves maintaining cleanliness of the through regular bathing and personal hygiene. 		
3. Mental purity in Sauch is about avoiding thoughts		
and cultivating mental clarity.		
True and False:	3X1=3	CRITICAL
1. Sauch is only about physical cleanliness.		THINKING
2. Santosh promotes constant pursuit of desires.		
3. Sauch and Santosh are not connected in Yoga philosophy.		

Multiple Choice Questions:	4X1=4	ANALYTICAL
		THINKING
1. What does Sauch NOT include?		
a) Physical cleanliness		
b) Mental purity		
c) Excessive desires		
d) Spiritual cleanliness		
2. Santosh encourages:		
a) Constant pursuit of external possessions		
b) Finding joy in the present moment		
c) Ignoring gratitude for one's blessings		
d) Discontent with the current situation		
3. Which of the following is NOT a component of Sauch?		
a) Physical cleanliness		
b) Mental purity		
c) Excessive desires		
d) Spiritual well-being		
4. What is the primary emphasis of Santosh?		
a) Constant pursuit of external possessions		
b) Finding joy and peace in the present moment		
c) Ignoring personal hygiene		
d) Pursuing excessive desires for material wealth		

Certainly! Here are two additional multiple-choice questions (MCQs) for the worksheet:

II. Multiple-Choice Questions (MCQs):

- 16. Which of the following is NOT a component of Sauch?
 - a) Physical cleanliness
 - b) Mental purity
 - c) Excessive desires
 - d) Spiritual well-being
- 17. What is the primary emphasis of Santosh?
 - a) Constant pursuit of external possessions
 - b) Finding joy and peace in the present moment
 - c) Ignoring personal hygiene
 - d) Pursuing excessive desires for material wealth

Feel free to use these questions to enhance your worksheet on Sauch and Santosh.





Subject: Karate Allotment Date: 30 January 2024

		Marks 10
S. NO	QUESTIONS	
1	What is the meaning of bunkai? a) Attack b) Kata c) Kumite	1
	d) Combination of ofence and defence	1
2	 What is the Japanese name of open hand block? a) Soto uke b) Uchi uke c) Koken uke d) Uke 	
3	 What is the literal meaning of kumite? a) Grappling hands b) Fight with kicks c) Blocks d) None of the above 	1
4	 What is the meaning of karate-do? a) Fight b) Kick c) Block d) Fight with empty hands 	1
	Fill in the blacks.	1

5	Bunkai is the combination of offence and	
	a) Defence b) Kick	
6	The kata is not intended as a literal depiction of a fight.	1
	a) Mock fight b) Karate fight	
7	is the way of wish is karate	1
	a) Ous b) Namaste	
	True and False	1
8	Kumite can be used to develop a particular technique or a skill (True/False)	
9	Bunkai means "analysis" or "disassembly"(True/False)	1
10	Niquashi dachi is known as cat Stance. (True/False)	1