

ARMY PUBLIC SCHOOL GWALIOR
CLASS - VIII
ACADEMIC SESSION 2022-23
WORKSHEET (SELF –ASSESSMENT)

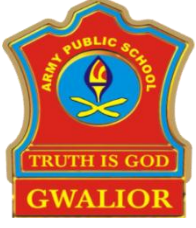


Subject: English
Allotment Date: 20 April 2022

Assignment No. : 1

S. No.	QUESTIONS	MARKS	NATURE
1	<p>With the help of given outlines, develop a readable story with a title:</p> <p>Elephant in a village ----- went for a bath to the river every day --- passed a tailor's shop-- tailor gave him something to eat – one-day tailor has fight with a customer ---pricks elephant's trunk with a needle instead of giving him food –elephant fills water in his trunk—spoils tailor's stitched clothes ---tailor sorry---moral.</p>	4Marks	Information
2	<p>Read the following extract and answer the questions given below:</p> <p>“Not a crumb to be found On the snow –covered ground; Not a flower could he see, Not a leaf on a tree. “Oh! What will become “, says the cricket“ of me?”</p> <p>Q.1 What does the phrase 'snow-covered' indicate? Q.2 What was the problem with the cricket? Q.3 Why was the cricket facing such a problem?</p>	3 Marks	Understanding
3	<p>Why do Jim and Hans think that games or sports are good ways of resolving conflicts? Do you agree ?</p>	4 Marks	HOT
4	<p>Grammar: Write whether the sentence is declarative, imperative, interrogative or exclamatory.</p> <p>1) Watch out for the snake! 2)Why were you late for work? 3) I want to be a good painter.</p>	3 Marks	Interdisciplinary

5	<p>Rearrange the following into meaningful sentences.</p> <p>a) uppermost\ soil\ layer/ is the /of the/ earth</p> <p>b) has/ easy/ science/ lives/ extremely/ our/ made</p> <p>c) are/ children/ for/special / laid/ provisions</p>	3 Marks	Analytical Skill
6	Which animal in your opinion is man's best friend and most useful too ?	4 Marks	Critical Thinking and Problem Solving
7	<p>Answer the following questions:</p> <p>a) Why did the camel live in the middle of the desert?</p> <p>b) Why the poet calls the cricket foolish?</p> <p>c) Had Hans Wolf ever been to Dorset? Why did he say he knew it?</p>	3x2 = 6 Marks	Evaluation
8	Write a letter to the Editor of a daily newspaper ,about the misuse and poor maintenance of a public park in your area .	3Marks	Communication Skills



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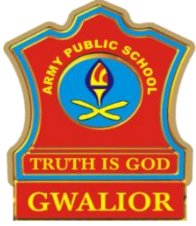


Subject: Hindi
Allotment Date: 20 April 2022

Assignment No. : 1

S. NO.	QUESTIONS	Marks	NATURE
1	नीचे लिखे शब्दों के अर्थ लिखिए प्रत्यूष तंद्रालस पेतित्र विनिमय बेताबी	5	Information
2	मशीनी युग से बदलू के जीवन में क्या बदलाव आया?	4	Analytical Skill
3	ऋतु परिवर्तन का जीवन पर गहरा प्रभाव पड़ता है इस कथन की पुष्टि आप किन-किन बातों से कर सकते हैं।	5	Understanding
4	आप अपनी किसी यात्रा के खट्टे मीठे अनुभव को याद करते हुए एक लेख लिखिए	5	Memory skill
5	आपने मेले बाजार आदि में हाथ से बनी चीजों को बिकते देखा होगा आपके मन में किसी चीज को बनाने की कला सीखने की इच्छा हुई हो और आपने कोई कारीगरी सीखने का प्रयास किया हो तो उसके विषय में लिखिए।	5	Thinking skillll

6	नीचे लिखे प्रश्नों के उत्तर दीजिए 1 कभी कोई ऐसा विश्वास क्यों है कि उसका अंत अभी नहीं होगा ? 2 घर में मेहमान आने पर आप उसका सत्कार कैसे करते हैं। 3 सविनय अवज्ञा आंदोलन किसके नेतृत्व में किस उद्देश्य तथा कब हुआ।	2x3=6	Analytical Skill
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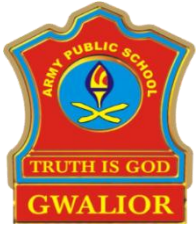


Subject: Mathematics
Allotment Date: 20 April 2022

Assignment No. : 1

S. NO.	QUESTIONS	MARKS	NATURE
1	0 is not _____ (a) a natural number (b) a whole number (c) an integer (d) a rational number.	1	Analytical
2	$a + b = b + a$ is called (a) commutative law of addition (b) associative law of addition (c) distributive law of addition (d) none of these.	1	Understanding
3	The additive identity for rational numbers is (a) 1 (b) -1 (c) 0 (d) none of these.	1	Analytical
4	Write the additive inverse of $-\frac{7}{19}$.	1	Analytical
5	The product of two rational numbers is always a _____.	1	Understanding
6	The standard form of a linear equation in one variable x is: (a) $ax + b = 0$ (b) $ax^2 + bx + c = 0$ (c) $ax^3 + bx^2 + cx + d = 0$ (d) $ax^4 + bx^3 + cx^2 + dx + e = 0$.	1	Critical thinking
7	The degree of the equation $x^2 - 2x + 1 = x^2 - 3$ is _____.	1	Understanding
8	If 9 is added to a number, it becomes 25. This statement in the form of an equation is _____.	1	Critical thinking
9	The root of the equation $2x + 3 = 2(x - 4)$ is _____.	1	Understanding
10	Multiply $\frac{7}{15}$ by the reciprocal of $-\frac{14}{25}$.	2	Understanding
11	Find any four rational numbers between $\frac{1}{6}$ and $\frac{1}{2}$.	2	Analytical thinking

12	Represent these numbers on the number line: i) $\frac{5}{4}$ ii) $-\frac{7}{8}$	2	Application and problem solving
13	Solve: $\frac{x}{3} + \frac{5}{2} = -\frac{3}{2}$	2	Analytical
14	The sum of three consecutive multiples of 8 is 888. Find the multiples.	2	Critical thinking and problem solving.
15	Solve the following equations and check your results: i) $x = \frac{4}{5}(x + 10)$	2	Application and problem solving
16	There is a narrow rectangular plot, reserved for a school, in Mahuli village. The length and breadth of the plot are in the ratio 11: 4. At the rate of ₹ 100 per metre, it will cost the village panchayat ₹ 75000 to fence the plot. What are the dimensions of the plot?	3	HOTs
17	The denominator of a rational number is greater than its numerator by 8. If the numerator is increased by 17 and the denominator is decreased by 1, the number obtained is 32. Find the rational number.	3	HOTs
18	Using appropriate properties find: (i) $-\frac{2}{3} \times \frac{3}{5} + \frac{5}{2} - \frac{3}{5} \times \frac{1}{6}$ (ii) $\frac{2}{5} \times \left(\frac{-3}{7}\right) - \frac{1}{6} \times \frac{3}{2} + \frac{1}{14} \times \frac{2}{5}$	3	Application



ARMY PUBLIC SCHOOL GWALIOR
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WORKSHEET (SELF –ASSESSMENT)



Subject: Social Science
Allotment Date: 20 April 2022

Assignment No. : 1

S.NO	QUESTIONS	MARKS	NATURE
1.	<p>Objective type questions</p> <p>Fill in the blanks</p> <p>.</p> <p>i. James Mill divided Indian history into three periods _____, _____, _____.</p> <p>ii. Official _____ help us understand what the people of country think.</p> <p>iii. The British thought surveys were important for _____ administration.</p> <p>iv. Rennel was asked by Robert clive to produce maps of _____</p> <p>v. Warren Hastings was the first _____ of India.</p> <p>vi. According to Mill there was religious _____ and superstitious _____ in the country</p> <p>vii. Medicines are a _____ made resource.</p> <p>viii. Biotic resource are derived from _____ things</p> <p>ix. conserve the earth's vitality and _____ .</p> <p>x. Using resources carefully and giving them time to get</p>	11	Information and Understanding

	renewed is called resource _____.		
	Xi. _____ are called human resources.		
2.	What is the problem with the periodisation of Indian history that James Mill offers?	3	HOTS
3.	Why did the British preserve official documents?	3	Interdisciplinary
4.	What is sustainable development ?	3	Communication Skills
5.	How will the Information historians get from old newspapers be different from that found in police reports?	4	Critical Thinking and Problem Solving
6.	Differentiate between potential and actual resources	4	Analytical Skill
7.	Draw a diagram of Wind Mill.	2	Evaluation



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Subject: Science
Allotment Date: 20 April 2022

Assignment No. : 1

S. NO.	QUESTIONS	MARKS	NATURE
Q.1	Answer the following questions. I. Name two crops belonging to rabi crop. II. Write the names of any two antibiotics. III. Name a microorganism which helps in nitrogen fixation.	1x3=3	Information
Q.2	I.What do you mean by immunity? II.What are weedicides? Give some examples.	2X2=4	Understanding
Q.3	I. It is always suggested that not to eat anything from street hawkers. Why? II. Why the depth at which seeds are planted is important? III. Why do idli and dosa maker add some yeast or old batter of pervious day to the newly-made batter and keep it for one day?	2x3=6	HOT

Q.4	<p>I. Differentiate between rabi crops and kharif crops.</p> <p>II. Differentiate between viruses and other microorganisms.</p>	2x3=6	Interdisciplinary
Q.5	<p>I. Mention any three ways through which pathogens are transmitted.</p>	3x2=6	Analytical Skill
	<p>II. How can nitrogen be replenished in soil naturally?</p>		Critical Thinking and Problem Solving
Q.6	<p>Define the term agricultural practices and also state the important steps taken during crop production.</p>	5x1=5	Communication Skills and Evaluation

	<p>(क) निर्गुणं प्राप्य भवन्ति दोषाः ।</p> <p>(ख) गुणज्ञेषु गुणाः भवन्ति।</p> <p>(ग) मधुमक्षिका माधुर्यं जनयेत् ।</p> <p>(घ) पिशुनस्य मैत्री यशः नाशयति।</p> <p>(ङ) नद्यः समुद्रमासाद्य अपेयाः भवन्ति।</p>		
4	<p>निम्नलिखित गद्यांशं पठित्वा तदाधारित प्रश्नानां उत्तराणि लिखत - (5)</p> <p>कस्मिंश्चित् वने खरनखरः नाम सिंहः प्रतिवसति स्म। सः कदाचित् इतस्ततः परिभ्रमन् क्षुधार्तः न किञ्चिदपि आहारं प्राप्तवान्। ततः सूर्यास्तसमये एकां महतीं गुहां दृष्ट्वा सः अचिन्तयत् -“नूनम् एतस्यां गुहायां रात्रौ कोऽपि जीवः आगच्छति। अतः अत्रैव निगूढो भूत्वा तिष्ठामि” इति ।</p> <p>(1) एक पदेन उत्तरत-</p> <p>(क) - खरनखरः कुत्र प्रतिवसति स्म ?</p> <p>(ख) - सिंहः कस्मिन् समये गुहायाः समीपे आगतः ?</p> <p>(2) पूर्ण वाक्येन उत्तरत-</p> <p>(क) - महती गुहां दृष्ट्वा सिंहः किम् अचिन्तयत् ?</p> <p>(3) निर्देशानुसार उत्तरत -</p> <p>(क) - “महती गुहां” अनयो पदयोः विशेषण पदं किम् अस्ति ?</p>	(5)	Analytical Skill
5	<p>मंजूषा सहायतया कथां पूरयत -</p> <p>मंजूषा- { अन्ये , आम्रवृक्षस्य, फलिष्यति , फलानि , वृथा }</p> <p>नगररक्षकः एकदा ----- आरोपणे तल्लीनं एकं वृद्धं अपश्यत्। सः अपृच्छत् त्वं किमर्थं ----- परिश्रमं करोषि। यदा वृक्षः ----- तदा त्वं जीवितः न भविष्यसि। वृद्धः हसित्वा अकथयत् - रक्षक महोदय! त्वं यानि -----खादसि तेषां वृक्षाः त्वया न आरोपिताः। इत्थं मम वृक्षस्य फलानि अपि ----- खादिष्यन्ति ।</p>	(5)	Critical Thinking and Problem Solving
6	<p>मंजूषा सहायतया अधोलिखित वार्तालापं पूरयत -</p> <p>{ स्वीकरोतु , आपणम् , गच्छसि , जन्मदिनं , मिष्ठानं ं }</p> <p>लता - त्वं कुत्र ----- ?</p> <p>विनीता - अहं -----गच्छामि ।</p> <p>लता - त्वं किमर्थम् आपणम् गच्छसि ?</p> <p>विनीता - अहं ----- क्रेतुम् इच्छामि ।</p> <p>लता - केन कारणेन क्रेतुम् इच्छसि ?</p> <p>विनीता - श्वः मम ----- अस्ति ।</p> <p>लता - मम कृते वर्धापनं -----।</p> <p>विनीता - धन्यवादः ।</p>	(5)	Communication Skills