ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: English   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Write down a letter to the Mayor informing him about improper sanitation conditions and heaps of garbage collected in your locality.	**4m**	Information
2	**Read the following extract and answer the questions given below:** "He sat up straight to eat a nut. He liked to tease and play." **Questions:** 1. Who does 'He' stand for? 2. What does the expression 'to tease and play' mean? 3.Why does he sit up straight?	**3m**	Understanding
3	Has Rukkumani done exactly the same as the children ? In your opinion , then is it right for one party to blame the other ?	**4m**	HOT
4	**Grammar** Read the following sentences and tell their kind.. 1. Taru is reading a novel. _____ 2.What a beautiful scenery !. 3. Is Anu singing? _____	**3m**	Interdisciplinary
5	Identify the subject and predicate in the given sentences and mark them separately.. 1. You are my best friend. _____ 2. Jack and Jill help each other. _____ 3. Who wishes to see me? _____	**3m**	Analytical Skill
6	Imagine yourself as an Alien insect . You visit anthill. Write down a diary entry ehat did you learn and experience good in the nest . (100 words)	**4m**	Critical Thinking and Problem Solving
7	Answer the following questions in about 20-30 words. 1.Which three things did you learn from the tiny teacher ? How are these qualities useful to you ? 2.Why was the music master not too happy on getting Gopu mama's chappals ? 3. If you are a REBEL at home or in school, write down the ways in which you are.	**3x2=6m**	Evaluation
8	Write a letter to your friend describing the status of Covid-19 in Gwalior.	**3m**	Communication Skills

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Hindi   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	1-बहुत से लोग पक्षी पालते है - क-पक्षियों को पालना उचित है अथवा नहीं ? अपने विचार लिखिए ।	5	Information
2	दादा की म्रत्यु के बाद लेखक के घर की आर्थिक स्थिति खराब क्यों हो गयी थी ?	5	Understanding
3	बदलते परिवेश में बुजुर्गो की क्या स्थिति हैं ?वर्तमान समय मे इस बदलते स्वरूप में परिवर्तन लाने के लिए आप क्या प्रयास करेंगे ।	5	HOT
4	नीचे दिएगए विशेषण और विशेष्य का मिलान कीजिए-(कोई चार) विशेषण विशेष्य संभारन्त वर्षा चंचल जंगल समतल महिला घना नदियां मूसलधार आँगन	4	Interdisciplinary
5	स्पष्ट कीजिए कि दादी माँ का चरित्र नारियल की भाँति था । उदाहरण द्वारा स्पष्ट कीजिए ।	5	Critical Thinking and Problem Solving
6	निम्न प्रश्नों के उत्तर लिखिएः 1-सिंधू और ब्रह्मपुत्र की क्या बिशेषताएं बताई गयी है? 2-यह लेख 1947 मे लिखा गया था । तब से हिमालय से निकलने वाली नदियों में क्या -क्या बदलाव आए है ? 3-पक्षी उन्मुक्त रहकर अपनी कौन-कौन सी इच्छाए पूरी करना चाहते है ?	6	Evaluation

| | | | **Communication Skills** |
| | | | |

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Mathematics   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	When two negative integers are added, we get a _____ Integer.	1	Informative
2	Which of the following is an improper fraction? (a) 2/7 (b) 4/5 (c) 13/17 (d) 9/5	1	Informative
3	Additive inverse of -13 is - (a)1/13 (b) 13 (c) -1/13 (d) none of these	1	Understanding
4	The value of (-100) – (-73) = _____ (a)-173 (b) 173 (c) -27 (d) 27	1	Evaluation
5	The value of $8\frac{1}{2} - 3\frac{5}{8}$ = (a) 29/8 (b) -29/8 (c) -39/8 (d) 39/8	1	Evaluation

6	Fill in blank to make the following statement true: $(-2) - \underline{\quad} = 8$ a) 10 b) 6 c) -10 d) -6	**1**	Informative
7	Find: $\frac{1}{2}$ of $4\frac{2}{9} =$ (a) 19/9 (b) 9/19 (c) 38/9 (d) 38/19	**1**	Evaluation
8	Find the product of: $(-15) \times 0 \times (-18) =$ (a) 270 (b) -270 (c) 0 (d) none of these	**1**	Understanding
9	Express 5 cm in kilometre: (a) 0.05 km (b) 0.005 km (c) 0.0005 km (d) 0.00005 km	**1**	Analytical skill
10	Find the product, using suitable properties: i)$26 \times (-48) + (-48) \times (-36)$	**2**	Evaluation
11	A car runs 16 km using 1 litre of petrol. How much distance will it cover using $2\frac{3}{4}$ litres of petrol?	**2**	Understanding
12	Evaluate each of the following: I) $(-36) \div (-9)$ ii) $0 \div (-12)$	**2**	Evaluation
13	Write the following decimal numbers in the expanded form: i) 20.03 ii) 2.034	**2**	Understanding
14	Find: i) $2\frac{1}{3} \div \frac{3}{5}$ ii) $3\frac{1}{5} \div 1\frac{2}{3}$	**2**	Analytical skill
15	Write down a pair of integers whose: i) sum is -7 ii) difference is -10	**2**	Analytical skill

16	Find: i) 38.53 ÷ 1000 ii) 30.94 ÷ 0.7	2	Evaluation
17	At Srinagar temperature was -5^0 C on Monday and then it dropped by 2^0 C on Tuesday. What was the temperature of Srinagar on Tuesday? On Wednesday, it rose by 4^0 C. what was the temperature on this day?	3	Problem Solving
18	Shyama bought 5 kg 300 g apples and 3 kg 250 g mangoes, Sarala bought 4 kg 800 g oranges and 4 kg 150 g bananas. Who bought more fruits?	3	Problem solving

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Science   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
Q1	Answer the following questions. i. What is parasites? ii. Name the bacteria that can fix atmospheric nitrogen? iii What is guard cell?	1x3=3	Information
Q2	i. What do you understand by the term rumination? ii. What do you understand by the terms saprotrophic mode of nutrition?	2X2=4	Understanding
Q3	i. Mosquitoes ,bed bugs ,lice and leeches suck our blood .can they be called as parasites. II. Unique features in leaves allow them to prepare the food while other parts of plants .can't .write the possible reason for this. iii. Is villi present in our stomach if yes then what is the function of villi and if no what is the exact location of villi in human alimentary canal.	2x3=6	HOT

Q4	**i.** What is milk teeth and permanent teeth? **ii.** Write the name of digestive glands in human body? iii what are the major culprits of tooth decay?	2x3=6	Interdisciplinary
Q5	i. Differentiate between autotrophs and heterotrophs.	3x3=9	Analytical Skill
	II. In what unique manner does a pitcher plants drive its nutrition?		Critical Thinking and Problem Solving
	III Harish went to visit his grandfather in village where he saw that his grandfather's field of wheat are infected with fungus but no one is aware of this .Harish rushed to his grandfather's side and told him that the field have been infected with fungi .He should use an antifungal agent in his fields to stop this infection. (a) what is fungus? (b) can fungus only cause disease or can it be helpful also? (c) what values are shown by Harish?		Evaluation
Q 6.	What are the main parts of the alimentary canal? Sketch it .	5x1=5	Communication Skills

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Social Science   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Who wrote 'Kitab-al-Hind'?	1	Understanding
2	How did the scribes copy down the scripts?	1	Information
3	Plant and ....kingdom together make biosphere..	1	Information
4	Temples of Thanjavur and Gangaikondacholapuram were built by ....and...........	1	Information
5	What are fossils?	1	Understanding
6	On what basis were the Ansaries treated unequally?	1	Information

7	What produces changes in the weather and climate?	1	Understanding

8	The Civil Rights Act was passed in	1	Information
9	What changes took place during 700-1750 CE?	3	Critical Thinking
10	What are the provisions made in the constitution for the recognition of equality?	3	Understanding
11	Differentiate between Lithosphere and Atmosphere.	3	Interdisciplinary
12	Why were the temples first targets of the conquerors?	5	HOT
13	Explain about the interior of the earth..	5	Understanding
14	On an outline political map of India locate and mark the following states with their capital:- (a) Karnataka (b) Meghalaya (c) Chhattisgarh	3	Identification and location.

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Sanskrit   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	**अनुच्छेदम् पठित्वा प्रश्नान् उत्तरत (अनुच्छेद को पढकर प्रश्नों के उत्तर दीजिए)।** दीपावली भारतवर्षस्य एक: महान उत्सव: अस्ति। अयं उत्सव: कार्तिकमासस्य अमावस्यायां भवति। इदं कथ्यते यत् रावणं हत्वा राम: अस्मिन् दिवसे सीतया लक्ष्मणेन च सह अयोध्याम् प्रत्यागच्छत्। तदा अयोध्याया: जना: अतीवप्रसन्ना: अभवन्। अत: ते स्वानि गृहाणि दीपानाम् मालाभि: आलोकयन्। तत: प्रभृति: प्रतिवर्षम् तस्मिन् एव दिवसे एष: उत्सव: भवति। (1) एकपदेन उत्तरत् – (अ) दीपावली कस्य महान उत्सव: अस्ति ? (1) कार्तिकस्य (2) अमावस्या (3) भारतवर्षस्य (ब) राम: कं हत्वा अयोध्याम् प्रत्यागच्छत्? (1) रावणं (2) दूषणं (3) मेघनादम् (2) पूर्णवाक्येन उत्तरत- अयं उत्सव: कदा भवति? (3) निर्देशानुसारेण उत्तरत- राम: पद में कौन सा वचन है ? (1) एकवचन (2) बहुवचन (3) द्विवचन	5	Thinking skill
2	**चित्राणि दृष्ट्वा प्रश्नान् उत्तरत (चित्र देखकर प्रश्नों के उत्तर दीजिए)।**	4	Analytical Skill

	(i) प्रश्न– क: उत्पतति? उत्तर– –––––––––– । (ii) प्रश्न– कौ चलत:? उत्तर– –––––––––– । (iii) प्रश्न– का: क्रीडन्ति? उत्तर– –––––––––– । (iv) प्रश्न– किं पतति? उत्तर– –––––––––– ।		
3	**वर्ण संयोजनम् वर्णविच्छेदनम च कुरुत -** 1. ग् + अ + ज् + अ + : = 2. फ् + अ + ल् + अ + म् = 3. न् + औ + क् + आ = 4. पुस्तक = 5. आशीष= 6. महिमा=	**6**	Understanding
4	अधोलिखितपदेषु के धातव: सन्ति - (क) कर्त्तेव्य: .... (ख) पश्य .... (ग) भवेत् .... (घ) तिष्ठति .... (ङ) करोति.	**5**	Information
5	पद्यांशं पठित्वा प्रश्नान् उत्तरत – पृथिव्याम त्रीणि रत्नानि जलं ,अन्नं ,सुभाषितम् । मूढै: पाषाणखण्डेषु रत्नसंज्ञा विधीयते।। सत्येन धार्यते पृथ्वी सत्येन तपते रवि:। सत्येन वाति वायुश्च सर्वे सत्ये प्रतिष्ठतम्।। 1. एक पदेन उत्तरत – (क) केन धार्यते पृथ्वी ? (ख) मूढै: केषु रत्नसंज्ञा विधीयते ? 2. पूर्ण वाक्येन उत्तरत – (क) पृथिव्याम त्रीणि रत्नानि कानि सन्ति? 3. निर्देशानुसारः उत्तरत – (क) 'चतुरै: इत्यस्य शब्दस्य विलोमपदं पद्यांशात् चित्वा लिखत ।	**5**	Critical Thinking

6	निम्नलिखितानाम शब्दानाम अर्थान लिखत - सुभाषितं , उड्डीयते ,धीवरा: , सहासीत, अपाय:		5	Memory skill

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Computer   Science   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS	NATURE
1	Tick [v] the correct answer. a) A software program that enables the computer hardware to communicate and operate with the computer software. (i) Operating System (ii) Application Software (iii) Mobile Software b) The type of system software that performs a specific task , usually related to managing a Computer. (i) Driver (ii) Program (iii) Utility c) A utility that protects a computer against viruses by identifying and removing any computer Viruses. (i) Screen Saver (ii) Virus Scanner (iii) Uninstaller d) Programs that make users more productive and assist them with personal tasks. (i) Application Software (ii) Operating System (iii) Utility Software	2	Information
2	Fill in the blanks:- a) _____ consists of a series of related instructions that tells the computer what tasks to perform and how to perform them. b) _____ software is a copyright retail software that is available in retail stores or on the Internet. c) Shareware is _____ software that is distributed free of	2	Understanding

	cost for a trial period. d) _____ is designed to operate the computer hardware and to give a platform for running the application software.		
3	Define the following terms:- a) Operating System b) User interface	**2**	
3	Answer the following questions. a) What is a Package software? b) What is the difference between System Software and Application Software	**4**	HOT

Subject: G.K   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO.	QUESTIONS	MARKS
1	Fill in the blanks and rewrite the sentences:- i) _____ was the First Indian Governor of Independent India. ii) Chaing Mai Flower Festival is the festival of _____. iii) The most sacred place for the Muslims in Mecca is _____ iv) The wax museum of London. _____ v) Bridge of sand and rock between India and Sri Lanka._____	5
2	Match the following:- i) Golden temple Punjab ii) Crochet and lace work Egypt iii) Capital of various empires Daman and Diu iv) Rakhi Garhi Delhi v) Mummies Haryana	5
3	Answer in one word:- 1. Which state is known as 'Green Belt of India'? 2. Name the state which is known as 'Bread basket of India'. 3. Kosa silk belongs to which state? 4. Name the style of painting of Gujarat. 5. Which country invented Zero and buttons?	5
4	True/False 1. 90% of spices come from India. ( ). 2. Goa is famous for carved wood furniture.( ) 3. There are 22 Union Territories in India. ( ) 4. Sydney Opera House is the tallest monument in the world. ( ) 5. The First Battle of Painipat was faught in 1526. ( )	5
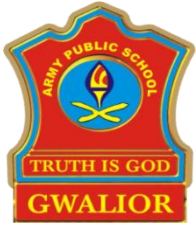
Subject: Work Education   **Assignment No. : 1**

Allotment Date: 18 April 2021

S. NO	QUESTIONS	MARKS
1	What is the importance of arts and crafts?	2
2	What are the different types of arts and crafts?	2
3	Why art and craft is important in education?	2
4	What are the benefits of making arts and crafts to self?	2
5	How do you explain craft?	2

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Health and Physical Education   **Assignment No. : 1**

Allotment Date: 18 April 2021

S.N	QUESTIONS	MARKS
1	**Multiple Choice Questions** 1. Which is the stage of growth and development? A Infancy B Consistency C Locomotor D None of these 2. Which of the following is not the principle of growth and development? A Development age continuous B Development age gradual C Development proceeds from general to specific D Rate of development equal to all 3. What is the process of growth and development? A Physical behaviour ,cognitive and emotional growth B Continuous development C Development is sequential D Development is gradual 4. What do you mean by growth? A The act or process B By part development C Development in maturity D None of these	4×1=4
	Fill in the blanks:- 1. The ………… stage of growth and development.(7/5)	3×1=3

	2. ……………principle of growth & development. (Development is a continuous /development of middle childhood)	
	3. ……… is the one of the most important factor of influencing growth and immunity. (Adequate nutrition/ Carbohydrate)	
3	**True and False**	3×1=3
	1. Human Development is a lifelong process.	
	2. Carbohydrate, vitamins, protein, fat, minerals and fibres these nutritional has a vital role in growth and development.	
	3. Infancy, adolescence, early childhood, middle childhood &old age are five principles of growth and development.	

Subject: Music   **Assignment No. : 1**

Allotment Date: 18 April 2021

S.No	Multiple Choice Question:-	Marks
1	Which of the following is the type of classical dance form? a) Kaalbeliya b) Kathak c) Contemporary	2
2	Who is the writer of story " Himalaya ki betiyan " ? a) Nagarjuna b) Subhadra kumari chauhan c) Harishankar parsai	2
3	This chapter is based on --------- a) Daughters b) Mothers c) Friends	2
4	How many classical dance form are there ? a) 8 b) 6 c) 12	2
5	Which of the following shastra is written by Arya Bharat muni? a) Samaj Shastra b) Natya Shastra. c) Darshan shastra	2

ARMY PUBLIC SCHOOL GWALIOR

CLASS -VII

ACADEMIC SESSION 2021-22

SELF ASSESSMENT

Subject: Library   **Assignment No. : 1**

Allotment Date: 18 April 2021

S.NO	QUESTIONS	MARKS
1	How many types of libraries	2
2	Any two objectives of the library	2
3	Define the library	2
4	Name the world's largest library	2
5	Write the name of your favorite book	2