



ARMY PUBLIC SCHOOL GWALIOR
CLASS - X
ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)

Subject: English

Assignment No. : 2

Allotment Date: 27 July 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	<p>Read the passage given below:</p> <p>1. Evolution has designated vultures to be the ultimate scavengers. Enormous wingspans allow them to circle in the air for hours. Their beaks, while rather horrifying, are weak by bird standards, made to scoop and eat flesh. However, unappealing they may seem, vultures serve an important role in the ecological cycle: processing the dead bodies of animals.</p> <p>2. Only 20 years ago, India had plenty of vultures-flocks so enormous they darkened the skies. But by 1999, their numbers had dropped due to a mysterious kidney ailment. By 2008, 99.9 per cent of India's vultures were gone. It was finally discovered that they had been killed by a drug called diclofenac (a pain reliever along the lines of aspirin or ibuprofen). Indians revere their cows, and when a cow showed signs of pain, they treated it with diclofenac. After the animal died, the vultures would eat the corpse. And though they boast perhaps the world's most efficient digestive system, vultures cannot digest the drug.</p> <p>3. India banned the use of diclofenac for veterinary use in 2006, but it's still widely used. The near-extinction of vultures has caused disease in the country, as rats and dogs moved in to take their place-spreading pathogens that would have otherwise been destroyed by the vultures.</p> <p>4. Vultures need large ranges to scan for food and undisturbed areas in which to nest. They also need an abundance of prey species since they rely more on chance than their own hunting skills to eat. All of these things have been reduced by human activity. Meanwhile, there is a dramatic increase in secondary poisoning. Vultures feed on carcasses laced with poison, intended to kill jackals or other predatory carnivores. So, they are poisoned by the lead in animals left behind by hunters.</p> <p>On the basis of your understanding of the passage, answer the questions given below:</p> <p>(A) Complete the sentence appropriately. By the phrase 'Vultures' flock once darkened the skies, the writer means..... .</p> <p>(B) Complete the sentence appropriately. The gift box was filled in with a variety of exotic chocolates. It made her day! The word from the passage means the same as filled in the sentence given above.</p> <p>(C) The meaning of 'moved in to take place their place' as implied in the passage is that rats and dogs are taking the place of vultures for:</p>	10	Information

	<p>(a) having the most efficient digestive system. (b) dismantling the dead carcasses. (c) being killed by the drug diclofenac. (d) spreading pathogens</p> <p>(D) How did the extinction of vultures promote the ‘spread of pathogens’? (2)</p> <p>(E) Based on your reading of the passage, explain in about 40 words, the biological role played by vultures.(2)</p> <p>(F) Analyse the tone of the writer in the given sentence in about 40 words. And though they boast of having perhaps the world’s most efficient digestive system, vultures cannot digest the drug.</p> <p>(G) Pick the option that uses the word ‘dramatic’ the same way as in this sentence: ‘There is a dramatic increase in secondary poisoning.’</p> <p>(a) I have taken a course in dramatic arts this semester. (b) The mic drop at the end of his speech was a dramatic thing to do. (c) The criminal made a dramatic escape from the court premises. (d) Chandigarh has seen a dramatic rise in e-vehicles in one year.</p> <p>(H) What is the difference between vultures and other scavengers like rats and dogs, as given in the passage? (a) Vultures can fly while other scavengers cannot. (b) Vultures move in locks as opposed to other scavengers. (c) Vultures can digest even poison but other scavengers cannot. (d) Vultures kill harmful pathogens in carcasses but other scavengers don’t.</p>		
<p>2</p>	<p>Read the extract given below and answer the questions that follow:-</p> <p>“ . He stalks in his vivid stripes, The few steps of his cage, On pads of velvet quiet, In his quiet rage.”</p> <p>Q.1 Why could the tiger walk only a few steps? Q.2 How does the tiger move in the cage? Q.3 What are the two qualities of the animal under reference? Q.4 Why is he in quiet rage?</p>	<p>4</p>	<p>Understanding</p>
<p>3</p>	<p>Answer the following questions in 30- 40 words:-</p> <p>(i) “Everyone must have a chance to reform”. How did Anil worked upon these values and succeeded? (ii) How does the tiger make his presence felt in the village?</p>	<p>2x2</p>	<p>Evaluation</p>

<p>4</p>	<p>(i) Select the correct option to fill in the blank for the given line, from government regulation. No personsmoke in any place provided that in a hotel having thirty rooms provision for a smoking area may be made. a) shall b) will c) ought d) can</p> <p>(ii) Select the option that identifies the error and supplies the correction for the following line. Today, the number of people who enjoys winter sports is bigger than that of twenty years ago. Option Error Correction A the a B people The people C enjoys enjoy D is are</p>	<p>2</p>	<p>Interdisciplinary</p>																			
<p>5</p>	<p>i) Identify the error and supply correction for the following note After using the computer for a long time, looking into distance for about five minutes relaxed the eyes. Use the given format for your response</p> <table border="1" data-bbox="231 795 1117 869"> <thead> <tr> <th>ERROR</th> <th>CORRECTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table> <p>ii) Select the option that identifies the error and supplies the correction for the following line. The princely states of Jammu and Kashmir triggered the first undeclared war with Pakistan.</p> <table border="1" data-bbox="231 1064 1117 1243"> <thead> <tr> <th>Option</th> <th>Error</th> <th>Correction</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Triggered</td> <td>triggers</td> </tr> <tr> <td>B</td> <td>States</td> <td>state</td> </tr> <tr> <td>C</td> <td>the first</td> <td>first</td> </tr> <tr> <td>D</td> <td>Pakistan</td> <td>the Pakistan</td> </tr> </tbody> </table>	ERROR	CORRECTION			Option	Error	Correction	A	Triggered	triggers	B	States	state	C	the first	first	D	Pakistan	the Pakistan	<p>1</p> <p>1</p>	<p>Analytical skill</p>
ERROR	CORRECTION																					
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B	States	state																				
C	the first	first																				
D	Pakistan	the Pakistan																				
<p>6</p>	<p>i) Fill in the blank by using the correct form of the word in the bracket for the given portion of the letter. Respected Sir/ Maam, I am Drishya, a member of NGO Prada . I ----- (write) to you to bring to your notice the increasing effect of air pollution in our neighbourhood and in the surrounding area.</p> <p>ii) Fill in the blanks by choosing the correct option to complete the given sentence. of the mango trees in their garden bear fruit twice a year. (a) A little (b) Much (c) More (d) Some</p> <p>iii) Identify the error in the given sentence, from a report online. The percentage of employees who called in sick and the number of employees who left their jobs within 2 years is reflective of the level of job satisfaction.</p> <table border="1" data-bbox="231 1854 1117 1921"> <thead> <tr> <th>ERROR</th> <th>CORRECTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	ERROR	CORRECTION			<p>3</p>	<p>Communication skill</p>															
ERROR	CORRECTION																					

<p>7</p>	<p>Answer the following questions in 100-120 words.</p> <p>(i) "Then he completely forgot that he had not always been able to fly." Comment on the young seagull's first flight in light of this statement.</p> <p>(ii) What role does the diary play in Anne's life?</p>	<p>2x5</p>	<p>HOT</p>
<p>8</p>	<p>You are Vijay living at 77, Richard Apartments, Gurugram. You purchased a television last week from Verma Electronics, Gurugram, but it is not working properly. Write a complaint letter to the dealer to raise the issue regarding the same with necessary details. (word limit-120 words)</p>	<p>5</p>	<p>Critical Thinking And Problem Solving</p>



ARMY PUBLIC SCHOOL GWALIOR
CLASS - X
ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)

Subject: Hindi

Assignment No. : 2

Allotment Date: 27 July 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	<p>निम्नलिखित अपठित गद्यांश को ध्यान से पढ़ें और प्रश्नों का उत्तर दें :</p> <p>भारत में हरित क्रांति का मुख्य उद्देश्य देश को खाद्यान्न मामले में आत्मनिर्भर बनाना था, लेकिन इस बात की आशंका किसी को नहीं थी कि रासायनिक उर्वरकों और कीटनाशकों का अंधाधुंध इस्तेमाल न सिर्फ खेतों में, बल्कि खेतों से बाहर मंडियों तक में होने लगेगा। विशेषज्ञों के मुताबिक रासायनिक उर्वरकों और कीटनाशकों का प्रयोग खाद्यान्न की गुणवत्ता के लिए सही नहीं है, लेकिन जिस रफ्तार से देश की आबादी बढ़ रही है, उसके मद्देनजर फसलों की अधिक पैदावार ज़रूरी थी। समस्या सिर्फ रासायनिक खादों के प्रयोग की ही नहीं है। देश के ज्यादातर किसान परंपरागत कृषि से दूर होते जा रहे हैं।</p> <p>दो दशक पहले तक हर किसान के यहाँ गाय, बैल और भैंस खूटों से बँधे मिलते थे। अब इन मवेशियों की जगह ट्रैक्टर-ट्राली ने ले ली है। परिणामस्वरूप गोबर और घूरे की राख से बनी कंपोस्ट खाद खेतों में गिरनी बंद हो गई। पहले चैत-बैसाख में गोहूँ की फसल कटने के बाद किसान अपने खेतों में गोबर, राख और पत्तों से बनी जैविक खाद डालते थे। इससे न सिर्फ खेतों की उर्वरा-शक्ति बरकरार रहती थी, बल्कि इससे किसानों को आर्थिक लाभ के अलावा बेहतर गुणवत्ता वाली फसल मिलती थी।</p> <p>(क) हमारे देश में हरित क्रांति का उद्देश्य क्या था? (ख) खाद्यान्नों की गुणवत्ता बनाए रखने के लिए किनका प्रयोग सही नहीं था? (ग) विशेषज्ञ हरित क्रांति की सफलता के लिए क्या आवश्यक मानने लगे और क्यों? (घ) हरित क्रांति ने किसानों को परंपरागत कृषि से किस तरह दूर कर दिया? (ङ) हरित क्रांति का मिट्टी की उर्वरा शक्ति पर क्या असर हुआ?</p>	5	Understanding
2	<p>निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर दिए गए प्रश्नों के उत्तर दीजिए</p> <p>चंपारण सत्याग्रह के बीच जो लोग गांधी जी के संपर्क में आए वे आगे चलकर देश के निर्माताओं में गिने गए। चंपारण में गांधी जी न सिर्फ सत्य और अहिंसा का सार्वजनिक</p>	5	Critical Thinking

	<p>हितों में प्रयोग कर रहे थे बल्कि हलुवा बनाने से लेकर सिल पर मसाला पीसने और चक्की चलाकर गेहूँ का आटा बनाने की कला भी उन बड़े वकीलों को सिखा रहे थे, जिन्हें गरीबों की अगुवाई की जिम्मेदारी सौंपी जानी थी। अपने इन आध्यात्मिक प्रयोगों के माध्यम से वे देश की गरीब जनता की सेवा करने और उनकी तकदीर बदलने के साथ देश को आजाद कराने के लिए समर्पित व्यक्तियों की एक ऐसी जमात तैयार करना चाह रहे थे जो सत्याग्रह की भट्टी में उसी तरह तपकर निखरे, जिस तरह भट्टी में सोना तपकर निखरता और कीमती बनता है।</p> <p>गांधी जी की मान्यता थी कि एक प्रतिष्ठित वकील और हज़ामत बनाने वाले हज़ाम में पेशे के लिहाज़ से कोई फ़र्क नहीं, दोनों की हैसियत एक ही हैं। उन्होंने पसीने की कमाई को सबसे अच्छी कमाई माना और शारीरिक श्रम को अहमियत देते हुए उसे उचित प्रतिष्ठा व सम्मान दिया था। कोई काम बड़ा नहीं, कोई काम छोटा नहीं, इस मान्यता को उन्होंने प्राथमिकता दी ताकि साधन शुद्धता की बुनियाद पर एक ठीक समाज खड़ा हो सके। आज़ाद हिंदुस्तान आत्मनिर्भर, स्वावलंबी और आत्म-सम्मानित देश के रूप में विश्व-बिरादरी के बीच अपनी एक खास पहचान बनाए और फिर उसे बरकरार भी रखे ।</p> <p>(क) किसी काम या पेशे के बारे में गांधी जी की मान्यता क्या थी?</p> <p>(ख) गांधी जी सबसे अच्छी कमाई किसे मानते थे?</p> <p>(ग) चंपारण सत्याग्रह के दौरान गांधी जी आध्यात्मिक प्रयोग क्यों कर रहे थे?</p> <p>(घ) गांधी जी लोगों को शारीरिक श्रम का महत्त्व किस तरह समझा रहे थे?</p> <p>(ङ) शारीरिक श्रम को महत्त्व देने और हर काम को समान समझने के पीछे गांधी जी की दूरदर्शिता क्या थी?</p> <p>3 दिए गए संकेत बिंदुओं की सहायता से विषय ' व्यायाम और खेल ' पर 150 शब्दों में अनुच्छेद लिखिए ।</p> <ul style="list-style-type: none"> • स्वास्थ्य का जीवन में महत्व • खेल : मनोरंजन का साधन <p>व्यायाम और खेल के लिए आवश्यक नियम</p>	5	Communication skill
4	बिजली के खराब मीटर की शिकायत करते हुए बिजली विभाग के अधिशासी अभियंता को शिकायती पत्र लिखिए ।	6	Understanding
5		5	Critical

निम्नलिखित पंक्तियों का काव्य-सौंदर्य स्पष्ट कीजिए-

1. हरि आप हरो जन री भीर ।
द्रोपदी री लाज राखी, आप बढ़ायो चीर।
भगत कारण रूप नरहरि, धर्यो आप सरीर।

2. बूढ़तो गजराज राख्यो, काटी कुण्जर पीर ।
दासी मीराँ लाल गिरधर, हरो म्हासी भीर

नीचे दिए गए प्रश्नों के सही विकल्प छाँटिए ।

1. आमरण में कौन सा समास है।

- A. अव्ययीभाव समास
- B. तत्पुरुष समास
- C. कर्मधारय समास
- D. द्विगु समास

2. नीलगगन – शब्द में समास बताइए

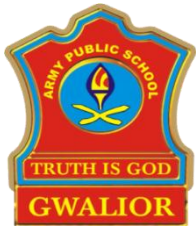
- A) तत्पुरुष समास
- B) द्विगु समास
- C) कर्मधारय समास
- D) बहुव्रीहि समास

3. पंचतंत्र – शब्द में समास पहचानिए

- A) द्वंद्व समास
- B) अव्ययीभाव समास
- C) कर्मधारय समास

Thinking

6	<p>D) द्विगु समास</p> <p>4.नर-नारी – शब्द में समास बताइए</p> <p>A) द्वंद्व समास</p> <p>B) द्विगु समास</p> <p>C) बहुव्रीहि समास</p> <p>D) तत्पुरुष समास</p> <p>5. महादेव – शब्द में समास छाँटिए</p> <p>A) द्विगु समास</p> <p>B) बहुव्रीहि समास</p> <p>C) तत्पुरुष समास</p> <p>D) द्वंद्व समास</p> <p>निम्नलिखित प्रश्नों के उत्तर 60 - 70 शब्दों में लिखिए ।</p> <ol style="list-style-type: none">1. 'बड़े भाईसाहब' नामक कहानी से आपको क्या शिक्षा मिलती है? सोदाहरण स्पष्ट करिए ।2. दूसरे पद में मीरा बाई श्याम की चाकरी क्यों करना चाहती हैं? स्पष्ट करिए ।3. समाज में रिश्तों की क्या अहमियत है ? <p>_____X_____</p>	3x3=9	Analytical Thinking
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CLASS - X
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REVISION WORKSHEET (SELF –ASSESSMENT)

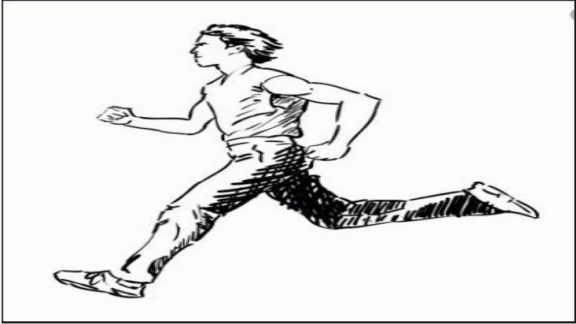
Subject: Mathematics

Assignment No. : 2

Allotment Date: 27 July 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	If two lines are parallel , then they have : (a)unique solution (b) no solution (c) infinitely many solutions (d) none of the above	1	Understanding
2	The value of k for which the system of equations $kx+3y=k-3$ and $12x+ky=k$ has no solution is: (a) $K=4$ (b) $k=-6$ (c) $k=6$ (d) $k=8$	1	Analytical Thinking Evaluation
3	If $2x+3y=11$ and $2x-4y=-24$, $y=px+3$, then the value of p is: (a) 2 (b) 1 (c) -1 (d) 4	1	Evaluation
4	The value of k for which the equation $2x^2-(k-1)x +8=0$ will have real and equal roots are : (a) 9 and -7 (b) only nine (c) only -7 (d) -9 and -7	1	Application
5	If 8 is a root of the equation $x^2-10x+k=0$, then the value of k is: (a) 2 (b) 8 (c) -8 (d) 16	1	Analytical Thinking
6	An integer when added to its square equals to 182. Then one of the integer is: (a) -15 (b) -14 (c) -13 (d) 14	1	Analytical Thinking Evaluation
7	If $p-1$, $p+3$, $3p-1$ are in A.P., then p is equal to : (a) 4 (b) -4 (c) 2 (d) -3	1	Application
8	The 4 th term from the end of A.P. -11 , -8 , -5.... 49 is : (a) 37 (b) 40 (c) 43 (d) 58	1	Analytical Thinking

9	<p>Assertion and Reason <i>Directions:</i> In the following questions, a statement of assertion (A) is followed by a statement of reason (R). Mark the correct choice as:</p> <p>(a) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A). (b) Both assertion (A) and reason (R) are true but reason (R) is not the correct explanation of assertion (A). (C) Assertion (A) is true but reason (R) is false. (d) Assertion (A) is false but reason (R) is true.</p> <p>Q. Assertion: If a pair of linear equations $2x + y - 5 = 0$ and $7x + ky + 12 = 0$ are inconsistent, then $k = 3.5$. Reason: Pair of linear equations are inconsistent, $a_1x + b_1y + c_1 = 0$ and $a_2x + b_2y + c_2 = 0$ then $a_1/a_2 = b_1/b_2 \neq c_1/c_2$</p>	1	Analytical Thinking
10	Solve for x and y: $47x + 31y = 63$ and $31x + 47y = 15$	2	Competency based
11	For what values of a the system of linear equations $2x + 3y = 7$ and $(a-1)x + (a+1)y = 3a+1$ represents parallel lines	2	Problem solving
12	Solve the quadratic equation $8x^2 + 2x - 3 = 0$ by using quadratic formula.	2	Analytical Thinking
13	Find the 20 th term of the A.P. whose 7 th term is 24 less than the 11 th term. First term being 12.	2	HOTS
14	How many two -digit numbers are divisible by 3?	2	Analytical Thinking Problem solving
15	Solve : $4x - y = 5$ and $2x - y = 3$ by using substitution method.	3	Evaluation Problem solving
16	A number consists of two digits. When the number is divided by the sum of its digits, the quotient is 7. If 27 is subtracted from the number the digits interchange their places. Find the number.	3	Application
17	A train covers a distance of 90km at a uniform speed. If the speed had been 15km/h more , then it would have taken 30 minutes less to cover the same distance . Find the original speed.	3	Problem solving
18	Which term of the sequence 7.3 , 6.9 , 6.5 , 6.1, ... is the first negative term?	3	Critical thinking and Problem solving

19	<p>Your friend Veer wants to participate in a 200m race. He can currently run that distance in 51 seconds and with each day of practice it takes him 2 seconds less. He wants to do in 31 seconds.</p>  <p>Q1. Write an AP for the above situation.</p> <p>Q2. What is the minimum number of days he needs to practice till his goal is achieved</p> <p>3. If nth term of an AP is given by $a_n = 2n + 3$ then find the common difference of an AP</p> <p style="text-align: center;">OR</p> <p>Find the value of x, for which $2x, x + 10, 3x + 2$ are three consecutive terms of an AP</p>		Competency based
20	<p>Draw the graph of the equations $2x + y = 6$ and $2x - y + 2 = 0$. Using this graph, find the values of x and y which satisfy both the equations</p>	5	HOTS



ARMY PUBLIC SCHOOL GWALIOR
CLASS - X
ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)

Subject: Science

Assignment No. : 2

Allotment Date: 27 July 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	Q1. Which part of human eye helps in the perception of colours? Q2. What are indicators? Q3. Which is the largest and most prominent part of the brain?	1 1 1	Information
2	Q4. What is synapse? In a neuron cell how is an electrical impulse created. What is the role of synapse in this context ? Q5. How does the eye adjust itself to deal with light of varying intensity? Q6. What are the common defects of vision that can be corrected by the use of suitable eyeglasses or spectacles?	3 3 3	Understanding
3	Q7. Explain presbyopia and astigmatism. Q8. Write any 3 properties of acids and bases each.	3 3	HOT
4	Q9. State how concentration of auxin stimulates the cells to grow longer on the side of the shoot which is away from light? Q10. Why is the colour of the clear sky blue?	3 3	Interdisciplinary
5	Q11. How does the metals reacts with acids, explain the reaction with one example. Q12. What is pH? Also explain universal indicator.	3 3	Analytical Skill
6	Q12. Write the function of each of the following parts of human eye: (i) Cornea (ii) Iris (iii) Crystalline lens (iv) Ciliary muscles (v)	5	Critical Thinking and Problem Solving
7	Q13. Draw a well labelled diagram of human brain and its functions.	5	Evaluation



ARMY PUBLIC SCHOOL GWALIOR
CLASS - X
ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)

Subject: Social Science

Assignment No. : 2

Allotment Date: 27 July 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	The Muslim League was started by-----.	1	Information
2	Why do social movements like the 'Narmada Bachao Andolan' and 'Tehri Dam Andolan' resist the building of multi-purpose projects and large dams ?	1	Understanding
3	Who are benefited from the multipurpose projects ?	1	Understanding
4	Why did Congress ignore the Dalits for long?	1	Understanding
5	What was the main motive of Salt March?	1	Understanding
6	In India sector is the largest employer while sector is the largest income generator.	1	Critical Thinking and Problem Solving
7	Identify the sector that provides services like education, sanitation system, water etc.	1	Understanding
8	Correct the following statement and rewrite it . The sum total of all the goods and services produced in all sectors provides GDP.	1	Understanding
9	Which of the following is true for GDP ? (a) It includes the value of final goods and services produced within a country. (b) It is measured for one year. (c) Both(a) and(b) are true. (d) Both(a) and(b) are false.	1	Information

<p>10</p>	<p>In the question given below, there are two statements marked as assertion (A) and reason (R) . Read the statements and choose the correct option . Assertion (A) Agriculture is an activity of the organised sector in India. Reason (R) Most of the workers working in agriculture are employed only during harvesting and sowing season. (a) Both (A) and (R) are true and (R) is the correct explanation of (A). (b) Both (A) and (R) are true and (R) is not the correct explanation of (A). (c) (A) is true, but (R) is false. (d) (A) is false , but (R) is true.</p>	<p>1</p>	<p>Critical Thinking and Problem Solving</p>
<p>11</p>	<p>Why and by whom was the Khilafat Movement launched?</p>	<p>3</p>	<p>Information</p>
<p>12</p>	<p>Why is the tertiary sector becoming the most important in India ?</p>	<p>3</p>	<p>Analytical Skill</p>
<p>13</p>	<p>Compare the advantages and disadvantages of multi –purpose river projects ?</p>	<p>3</p>	<p>Evaluation</p>
<p>14</p>	<p>How are the three sectors of economy interdependent?</p>	<p>3</p>	<p>HOTS</p>
<p>15</p>	<p>Why did Congress decide to launch the Civil Disobedience Movement?</p>	<p>5</p>	<p>Information</p>
<p>16</p>	<p>Throw light on the quantitative aspects of water scarcity.</p>	<p>5</p>	<p>HOTS</p>
<p>17</p>	<p>What is the meaning of ‘ Under employment’ ? In which economic sector are under employment conditions more prevalent ? why it is so? Explain.</p>	<p>5</p>	<p>Evaluation</p>
<p>18</p>	<p>On an outline map of India locate and label the following with suitable symbols.</p> <p>(i) Rana Pratap Sagar Dam . (ii) Salal Dam. (iii) Koyna Dam</p>	<p>3</p>	<p>Information</p>



**ARMY PUBLIC SCHOOL GWALIOR
CLASS - X**






**ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)**

Subject: Work Experience

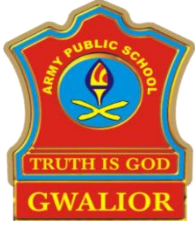
Assignment No. : 2

Allotment Date: 27 July 2024

S.NO	QUESTIONS	MARKS	Nature
1.	Which of these is the primary color? a) Green b) Orange c) Red d) Purple	1	Knowledge
2.	Which of these is the Secondary color? a) Red b) Yellow c) Blue d) Orange	1	Creativity
3.	Which of these is the Tertiary color? a) Red Orange, Red Violet, Blue Green, Blue Violet, Yellow Orange and Yellow Green b) Red, Orange, and Yellow c) Blue, Green, and Purple d) Red yellow blue	1	Creativity
4.	_____ is a Warm Color. a) Blue b) Green c) Orange d) Purple	1	Creativity
5.	_____ is a Cool Color. a) Light purple b) Yellow c) Orange d) Pink	1	Creativity

<p>6.</p>	<p>Pink is a Tertiary Color.</p> <p>a) True b) False</p>	<p>1</p>	<p>Creativity</p>
<p>7.</p>	<p>The combination of primary and secondary colors is known as tertiary colours.</p> <p>a) True b) False</p>	<p>1</p>	<p>Creativity</p>
<p>8.</p>	<p>Colors that cannot be produced by mixing other colors are termed _____ colors.</p> <p>a) Secondary b) primary c) warm d) Cool</p>	<p>1</p>	<p>Creativity</p>
<p>9.</p>	<p>Secondary colors are mixed from _____ colors.</p> <p>a) Two Secondary b) Two Primary c) Two Tertiary d) Two Cool</p>	<p>1</p>	<p>Creativity</p>
<p>10.</p> <p>A</p> <p>B</p> <p>C</p>	<p>Which among these is the picture of Tertiary Colors?</p>   	<p>1</p>	<p>Creativity</p>

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**ARMY PUBLIC SCHOOL GWALIOR
CLASS - X**



**ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)**

Subject: Music and Dance (Vocal and Instrumental)

Assignment No. : 2

Allotment Date: 27 July 2024

S. NO.	QUESTIONS	MARKS	NATURE
1	What is the meaning of Bhoomi Pranam in Kathak dance? a) Dharatee aur jameen ko pranaam karana b) Rooparekha banana c) Bhaav pradarshan karana	1	Informative
2	In Kathak dance, Bhumi Pranam is done at the beginning and end. a) Yes b) No	1	Informative
3	What is the short order of salutation in dance? a) Bhoomi pranaam guru pranaam b) Svayan ke pair chhoona c) Darshakon ke pair chhoona	1	Informative
4	Before a dance performance _____ is done. a) Pranam b) Aasheervaad dena	1	Informative
5	Is Bhumi Pranam done in classical dance? a) Yes b) No	1	Informative
6.	How many counting are there in kaharwa Taal? a) 8 b) 15	1	Informative
7.	How many division are there in kaharwa taal? a) 2 b)10	1	Informative
8.	How many tali in kaharwa taal? a) 1 b) 4	1	Informative
9,	How many khali in kaharwa taal? a) 1 b) 0	1	Informative
10.	Kaharwa taal is played with which song? a) classical b) Light music	1	Informative



ARMY PUBLIC SCHOOL GWALIOR
CLASS - X



ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)

Subject: Health and Physical Education

Assignment No. : 2

Allotment Date: 27 July 2024

S.NO	MULTIPLE CHOICE QUESTIONS(QUESTION 1 TO 4)	MARKS:- 1X10=10	NATURE
1.	India played its first one day in? (A) 1970 (B) 1971 (C) 1972 (D) 1974	1	Problem-solving
2.	. Sachin Tendulkar played his One-day debut against (A) India (B) Australia (C) Pakistan (D) Sri Lanka	1	Initiative
3.	who is the fastest Indian bowler to reach 100 wickets in One-day internationals. (A) Kapil dev (B) Anil Kumble (C) Ajit Agarkar (D) Zaheer Khan	1	Problem-solving
4.	Where is the sports stadium, 'Green Park' located? (a) Kanpur (b) Jamshedpur (c) Cutlack (d) Patiala	1	Initiative
5.	Fill in the blanks (question 5 to 7) _____ was India's first One-day captain. (Sunil Gavaskar ,Ajit Wadekar)	1	Thinking
6.	International governing body of Cricket is _____? (ICC, CCI)	1	Thinking
7.	_____ has taken the highest number of wickets in Test Cricket. (Muttiah Muralitharan, Shane Warne)	1	Self-regulation
8.	True & False (question 8 to 10) In cricket, Golden duck is used to describe the situation when a batsman is "out" on the first ball of the match.	1	Initiative
9.	Full form of ICC is International Cricket Council	1	Thinking
10.	Irani Trophy is related to cricket	1	Problem-solving



ARMY PUBLIC SCHOOL GWALIOR
CLASS - X
ACADEMIC SESSION 2024-25
REVISION WORKSHEET (SELF –ASSESSMENT)

Subject: Computer

Assignment No. : 2

Allotment Date: 27 July 2024

S.NO.	QUESTIONS	MARKS	NATURE
1	<p>Choose and write the correct option (MCQ):-</p> <p>(i). GSM stands for?</p> <p>(a) Groupe Special Mobile (b) Grand Special Mobile (c) Groupe Special Morde (d) None of these</p> <p>(ii). WLL stands for :</p> <p>(a) Wired Local Loop (b) Wireless Local Loop (c) Wireless Long Loop (d) None of these</p> <p>(iii) Which one is the fastest available mobile internet technology?</p> <p>(a) 2 G (b) 3 G (c) 10 G (d) 4 G</p> <p>(iv) This does not assign specific frequency to each user on the communication network?</p> <p>(a) GSM (b) CDMA (c) TDMA (d) None of these</p>	0.5x4=2	Information
2	<p>Fill in the blanks-</p> <p>(i) A ___ internet connection is faster than a 3G connection.</p>	4 x 0.5=2	Understanding

	<p>(ii) 2G, 3G and 4 G are _____ internet access technologies.</p> <p>(iii) CDAM stands for _____.</p> <p>(iv) _____ enable individuals to be reached via the same mobile number in up to 219 countries.</p>		
3	<p>Write True or False against the statements:-</p> <p>(i) Every portable device is capable of connecting to 4G services ()</p> <p>(ii) The GSM phones are unable to unlocked and moved between carriers. ()</p> <p>(iii) A wireless local loop is a generic term for an access system that uses end to end conventional copper wire. ()</p> <p>(iv) WLL stands for Wireless Waste Loop Technology. ()</p>	4x0.5=2	Interdisciplinary
4	<p>Answer the following questions -</p> <p>(i) Write any two features of the GSM technology.</p> <p>(ii) Write any two features of the CDMA technology.</p> <p>(iii) Write any two features of the WLL technology.</p> <p>(iv) What is TDMA</p> <p>.</p>	1x4= 4	Critical Thinking and Problem Solving