



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

Subject: English

Assignment No. : 2

Allotment Date: 27 July 2024

S. No.	QUESTIONS	MARKS (30)	NATURE
1	Choose the correct option to complete the sentence. i) She was so weak that she..... not walk. (could/walk) ii) We..... show respect to our elders. (can/ought to) iii) We..... do as we are told. (can/should) iv) The doctor told me that I..... not smoke any more. (will/must)	4	Understanding
2	Fill in the blank with the most appropriate modal: i) ..... you bring sandwiches? ii) They..... use parking space. iii) The tortoise said he..... defeat the hare.	3	Understanding
3	What is the poet trying to bring out about human being the earth and learning in the poem 'Geography Lesson'?	4	HOT
4	Read the statements carefully and fill in the blanks with either of the options given in the brackets 1. You..... Help your neighbour (ought to/ought not to) 2. He..... be punctual. (should/should not) 3. None of us..... violate the rules. (must/must not)	3	Interdisciplinary
5	Tell if the verb in the bold are transitive or intransitive: i) She <b>sang</b> a lovely song ii) I don't <b>eat</b> pizzas. iii) The window <b>blew</b> harshly.	3	Analytical Skill
6	Suppose you are one of the volunteers who went to the Andaman and Nicobar Islands for relief work after the tsunami. You work in the relief camps, distributing food, water and medicine among the victims. You listen to the various stories of bravery of ordinary people even as they fight against odds to bring about some semblance of normalcy in their lives. You admire their grit and determination. Write a diary entry.	4	Critical Thinking
7	Answer the following questions in about 20-30 words. a) Is Velu happy or unhappy to find work? Give a reason for your answer.	3x2 = 6	Evaluation

	b) Can Velu read Tamil and English? How do you know? c) Why did he decide to follow the 'strange' girl?		
8	Do you remember any incident when something that you learnt in the classroom helped you in some way outside the classroom? Write your experience in a paragraph of about 50 - 60 word.	3	Communication Skills



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Subject: Hindi

Assignment No. : 2

Allotment Date: 27 July 2024

क्रम सं.	प्रश्न	अंक (30)	प्रकृति
1.	निम्न शब्दों के अर्थ लिखिए- निमित्त, पैतृक, फबना, बाँचना, सौरभ, आलम, हस्ती, बेताबी, गोता, कसर।	5	Informative Communication Skills
2.	निम्नलिखित प्रश्नों के उत्तर दीजिए - 1- बस की यात्रा पाठ में लेखक ने कम्पनी के हिस्सेदार की तरफ पहली बार श्रद्धाभाव से क्यों देखा? 2- कवि ने अपने आने को 'उल्लास' और जाने को 'आंसू बनकर बह जाना' क्यों कहा है? 3- भगवान के डाकिए पाठ में कवि ने पक्षी और बादल को भगवान के डाकिए क्यों बताया है?	6	Critical Thinking and Problem Solving
3.	(क) स्वर की परिभाषा देते हुए उसके भेदों को उदाहरण देकर समझाइए। (ख) उपसर्ग और प्रत्यय की परिभाषा देकर इनके दो-दो उदाहरण भी लिखिए।	4	Interdisciplinary
4.	हमारे जीवन में डाकिए की क्या भूमिका है? इस विषय पर दस वाक्य लिखिए।	5	Understanding
5.	निम्नलिखित में से किसी एक विषय पर अनुच्छेद तैयार कीजिए - 1- नया सवेरा, नई सोच 2- कम्प्यूटर : एक अनिवार्य आवश्यकता	5	Evaluation
6.	(क) खुदाई में नेहरू जी को क्या मिला? (ख) अहमद नगर के किले के साथ कौन सी कहानी जुड़ी थी?	5	Analytical



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**REVISION WORKSHEET (SELF –ASSESSMENT)**

**Subject: Mathematics**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

S. No.	QUESTIONS	MARKS (30)	NATURE
1	Which one is a linear equation in one variable? (a) $5xy = 5$ (b) $-14x + 3 = 2x$ (c) $3x + y = 0$ (d) $x^2 + 2 = 0$	1	Informative
2	Write the name of quadrilateral having equal and perpendicular bisector diagonals. (a) Rhombus    (b) Rectangle    (c) Square    (d) Kite	1	Informative
3	Find the number of sides of a polygon with exterior angle $40^\circ$ . (a) 5    (b) 4    (c) 7    (d) 9	1	Understanding
4	What is the central angle for 60%? (a) 180    (b) 200    (c) 215    (d) 216	1	Informative
5	What is the degree of a linear equation ? (a) 1    (b) 2    (c) 0    (d) None of these	1	Understanding
6	What is the perimeter of a polygon? (a) product of all sides    (b) side x side    (c) sum of all sides (d) none of these	1	Analytical
7	Find the probability of getting red ace from the deck of playing cards. (a) $\frac{1}{26}$ (b) $\frac{1}{13}$ (c) $\frac{3}{52}$ (d) $\frac{1}{52}$	1	Problem solving
8	Write the number of outcomes when two coins are tossed together. (a) 2    (b) 4    (c) 1    (d) 3	1	Critical Thinking
9	The concept of representing the data on circle graph is (a) whole only    (b) part only    (c) relation between whole and part (d) compare	1	Informative

10	What is a regular polygon ? Write the name of regular polygon of 3 sides and 6 sides.	2	Analytical												
11	A die is thrown once. Find the probability of getting a number greater than 4.	2	Construction												
12	The opposite angles of a parallelogram are $(3x + 5)^\circ$ and $(61 - x)^\circ$ . Find the measure of four angles.	2	Analytical												
13	In quadrilaterals, (i) which of them have their diagonals bisecting each other? (ii) which of them have their diagonal perpendicular to each other? (iii) which of them have equal diagonals?	3	Understanding												
14	A class consists of 21 boys and 9 girls. A student is to be selected for social work. Find the probability that (i) a girl is selected (ii) a boy is selected	3	Problem Solving												
15	When a die is thrown, list the number of outcomes of an event of getting (i) a prime number (ii) not a prime number. (iii) a number not greater than 5. Also find the probability in this case.	1+1+2=4	Case Study												
16	The number of hours spent by a schoolboy on different activities in a working day is given below:  <table border="1" data-bbox="261 1182 1110 1482"> <tr> <td>Activities</td> <td>Sleep</td> <td>School</td> <td>Home</td> <td>Play</td> <td>Others</td> </tr> <tr> <td>Number of Hours</td> <td>8</td> <td>7</td> <td>4</td> <td>2</td> <td>3</td> </tr> </table> Present the information in the form of a pie chart.	Activities	Sleep	School	Home	Play	Others	Number of Hours	8	7	4	2	3	5	Problem Solving
Activities	Sleep	School	Home	Play	Others										
Number of Hours	8	7	4	2	3										



**ARMY PUBLIC SCHOOL GWALIOR**  
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**REVISION WORKSHEET (SELF –ASSESSMENT)**

**Subject: Science**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

S. NO.	QUESTIONS	MARKS (30)	NATURE
1	Define fossil fuels.	1	Information
2	Define carbonization.	1	Information
3	What is combustion?	1	Information
4	Explain exhaustible and inexhaustible resources.	3	Understanding
5	Write advantages of using CNG as a fuel.	3	Understanding
6	State the uses of coke.	3	Understanding
7	Why we should use fossil fuels only when necessary?	3	HOT
8	What are the conditions essential for combustion?	3	Hot
9	Explain ignition temperature with examples you see in daily life.	3	Interdisciplinary
10	Explain stepwise how do we control fire.	3	Critical thinking
11	Describe how coal is formed in detail.	3	Analytical Skill
12	What is refining of petroleum ,what separation technique is used in this process?	3	Problem Solving

13	Write any five petroleum products with one use of each.	5	Critical Thinking
14	Q13. Explain different types of combustion , mention one example of each.	5	Evaluation



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**Subject: Social Science**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

S.NO.	QUESTIONS	MARKS (30)	NATURE
1	(i) The British conquest of Bengal began with the Battle of ..... (ii) Haider Ali and Tipu Sultan were the rulers of ..... (iii) Dalhousie implemented the Doctrine of ..... (iv) Maratha kingdoms were located mainly in the part of ..... India. (v) The intervention of the State can also be in the form of ..... (vi) In the United States of America, most children in government schools have to begin their school day reciting the..... (vii) Pledge of ..... (viii) The most important aspect of secularism is its separation of religion from ..... power.	8	Information and understandin g
2.	Explain with an example that in Indian secularism the State can intervene in religious affairs.	3	Analytical skill
3.	What are the three objectives of a secular State?	3	Critical thinking
4.	What were the main features of the 'Ryoti' system of cultivation? Resources have value- discuss ?	3	Communicati on Skill
5	What are the factors the drafting committee had to take into consideration while drafting the constitution? What were the highlights of the text prepared by Dr. B.R. Ambedkar, who was the Chairman of the constitution drafting committee?	5	Critical Thinking And problem Solving



6	<p>What did Tipu Sultan do that resulted in wars against the Company?          Three wars were fought between the British and the Marathas.</p>	5	Inter disciplinary
7	<p>Name: _____ Date: _____          Std. _____ Div. _____ Roll No. _____</p>  <p>On the political map of India mark and locate under areas the British control mid eighteenth and nineteenth century</p> <p style="text-align: right;"><small>Class Teacher's Signature</small></p>	5	Evaluation



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

Subject: Sanskrit

Assignment No. : 2

Allotment Date: 27 July 2024

S.NO.	QUESTIONS	MARKS (30)	NATURE
1	शब्दानां अर्थाः लिखत - (क) वस्त्रपुटके (ख) अनन्तरं (ग) प्रविधिः (घ) कर्गदस्य (ङ) सौकर्येण	(5)	Information
2	विशेषण विशेष्यमेलनं कुरुत- (क) मौखिकम् (1) ज्ञानम् (ख) मनोगताः (2) उपकारः (ग) टंकिता (3) भावाः (घ) महान् (4) विनिमयः (ङ) मुद्राविहीनः (5) सामग्री	(5)	Understanding
3	रेखांकितपदान्यधिकृत्य प्रश्ननिर्माणं कुरुत- (क) भोजपत्रोपरि लेखनम् आरब्धम्। (ख) लेखनार्थम् कर्गदस्य आवश्यकतायाः अनुभूतिः न भविष्यति। (ग) विश्रामगृहेषु कक्षं सुनिश्चितं भवेत्। (घ) सर्वाणि पत्राणि चलदूरभाषयन्त्रे सुरक्षितानि भवन्ति। (ङ) वयम् उपचारार्थम् चिकित्सालयं गच्छामः।	(5)	Interdisciplinary

4	<p>अधोलिखितानि पदानि निर्देशानुसारं परिवर्तयत-</p> <p>राष्ट्र (चतुर्थीएकवचने) - .....</p> <p>पाषाण (सप्तमीएकवचने) - .....</p> <p>यान (द्वितीयाबहुवचने) - .....</p> <p>शक्ति (प्रथमाएकवचने) - .....</p> <p>पशु (सप्तमी बहुवचने) - .....</p>	(5)	Analytical Skill
5	<p>अधोलिखितपदयोः सन्धिं कृत्वा लिखत-</p> <p>तालपत्र + उपरि च + अतिष्ठत कर्गद + उद्योगे क्रय + अर्थम् इति + अनयोः</p>	(5)	Critical Thinking and Problem Solving
6	<p>कोष्ठकप्रदत्तेषु पदेषु चतुर्थी विभक्ति प्रयुज्य रिक्तस्थानपूर्तिं कुरु -</p> <p>(क) ..... पुस्तकं देहि। (छात्र)</p> <p>(ख) अहम् ..... वस्त्राणि ददामि। (निर्धन)</p> <p>(ग) ..... पठनं रोचते। (लता)</p> <p>(घ) रमेशः ..... अलम्। (सुरेश)</p> <p>(ङ) ..... नमः। (अध्यापक)</p>	(5)	Thinking Skills



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**Subject: Computer**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

S.NO.	QUESTIONS	MARKS (10)	NATURE
1	<b>Choose and write the correct option (MCQ):-</b>	1/2x5=2 ½	Information
i)	The computer connected to the server is called _____. a) host b) Workstation c) Workgroup		
ii)	In _____ topology, nodes are connected in a circular chain. a) Ring b) Star c) Bus		
iii)	The software that helps to enter and organize data in database is _____. a) Access b) Excel c) Word		
iv)	_____ is the combination of data from multiple related tables into a single datasheet. a) Query b) Report c) Filter		
v)	The data type that is used for detailed and descriptive fields is _____. a) Currency b) Long text c) Auto Number		

2	<p><b>Fill in the blanks-</b></p> <p>a) Access database file extension is_____.</p> <p>b) A_____is a computer system that relies on a server for all resources.</p> <p>c) A_____is a key that differentiates the records in the table of database.</p> <p>d) A database consists of table organized in _____and _____.</p> <p>e) Each field has a _____that defines what we can store in it.</p>	1/2x5=2 ½	Understanding
3.	<p><b>Write 'T' for True and 'F' for False statements.</b></p> <p>a) SMTP is an email protocol.</p> <p>b) A row in a table is called field.</p> <p>c) Landline phone networks and LANs often use twisted-pair cable.</p>	1/2x3=1 ½	Understanding
4.	<p><b>Answer the following questions:-</b></p> <p>a) Define Protocol.</p> <p>b) Define Database.</p> <p>c) Why do we need a primary key?</p> <p>d) What is the use of Microsoft Access?</p> <p>e) What is the role of tables in database?</p> <p>f) Name the different types of wireless transmission media.</p> <p>g) Differentiate between Hub and Switch.</p>	1/2x7=3 ½	Evaluation



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**Subject: Art and Work Education**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

<b>S. No.</b>	<b>QUESTIONS</b>	<b>MARKS (10)</b>	<b>NATURE</b>
1	What is Perspective?	2	Informative
2	What are the tools we use during shading? Give the name.	2	Informative
3	What is Two point perspective?	2	Understanding
4	Give the name of types of shading?	2	Informative
5	During the shading which types of pencil we used? Explain.	2	Understanding



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

**Subject: Music and Dance**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

<b>S. NO.</b>	<b>QUESTIONS</b>	<b>MARKS (10)</b>	<b>NATURE</b>
1	What is the meaning of Bhoomi Pranam in Kathak dance? a) Dharatee aur jameen ko pranaam karana b) Rooparekha banaana 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.	Tu pyar ka sagar , _____ daya ka tu hai ? a) sagar b) pyar	1	Informative
7.	Gehrai mile _____ ki , unchai mile _____ ki a) asman , sagar b) sagar , asman	1	Informative
8.	What do you mean by prayer ? a) worship b) request	1	Informative

<b>9.</b>	So high , you can't get ____ it a) under b) over	1	Informative
<b>10.</b>	So wide you can't get ____ it ? a) around b) over	1	Informative





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**CLASS - VIII**

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

**Subject: Health and Physical Education**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

<b>S.N</b>	<b>QUESTIONS</b>	<b>MARKS (10)</b>	<b>NATURE</b>
1	How many players from each team are allowed to be on the field of Handball? i) 7 ii) 5 iii) 6 iv) 8	1	Understanding
2	What size is Handball court? iv) 20 X 30 m v) 20 X 40 m vi) 20 X 50 m vii) 20 X 60 m	1	Informatory
3	Penalties are thrown from what distance? iv) 11 m v) 9 m vi) 7 m vii) 4 m	1	Analytical
4	Who is Babacar Fall? v) American Handball Player vi) Former president of European Handball Federation vii) Italian Handball Coach viii) Architect of African Handball	1	Information
5.	Fill In The Blanks :- a) _____ is one of the best handballer in history. b) The playing area is _____ m. c) After Three-minute suspensions, player get a _____ card.	3×1=3	Informatory

6.	True/False : a) Germany is cradle of the Handball. b) Beach Handball does not exist. c) There is no shot clock.	3×1=3	Understanding
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**REVISION WORKSHEET (SELF –ASSESSMENT)**

Subject: Yoga

Assignment No. : 2

Allotment Date: 27 July 2024

QUESTIONS	MARKS (10)	SKILLS
<p><b>Fill in the blanks</b></p> <p>1. _____ is the life force or vital energy that pranayama aims to regulate.</p> <p>2. The practice of _____ involves deep breathing into the abdomen, promoting relaxation.</p> <p>3. _____ is a pranayama technique that cleanses the respiratory system through forceful exhalations.</p>	3X1=3	INFORMATIVE
<p><b><u>True and False:</u></b></p> <p>1. Pranayama is solely focused on physical benefits. (True/False)</p> <p>2. Bhastrika (Bellows Breath) involves rapid, forceful inhalations and exhalations through the nose. (True/False)</p> <p>3. Kumbhaka is the phase of pranayama involving exhalation. (True/False)</p>	3X1=3	CRITICAL  THINKING
<p><b>Multiple Choice Questions:</b></p> <p>1. What does the term "Pranayama" mean?</p> <p>a) Physical postures b) Breath control c) Meditation d) Dietary regulation</p> <p>2. Which phase of pranayama involves holding the breath after inhalation?</p> <p>a) Puraka b) Kumbhaka c) Rechaka d) Shunyaka</p>	4X1=4	ANALYTICAL  THINKING

3. What is the primary benefit of Nadi Shodhana (Alternate Nostril Breathing)?

- a) Energizes the body
- b) Cools the body
- c) Balances the flow of prana
- d) Enhances lung capacity

4. Which type of pranayama involves making a humming sound during exhalation?

- a) Ujjayi
- b) Bhramari
- c) Kapalabhati
- d) Sheetal



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**Subject: Karate**

**Assignment No. : 2**

**Allotment Date: 27 July 2024**

<b>S. NO</b>	<b>QUESTIONS</b>	<b>Marks (10)</b>	<b>Nature</b>
1	What is the meaning of Kata? a) Fight b) Leg Fight c) Pre – decided techniques of offense and defense d) None of these	1	Informative
2	Which Japanese word is used at the time of wish in Kata? a) Os b) Ous c) Osu d) Oos	1	Understanding
3	What is the Japanese name of middle block? a) Jodan age uke b) Chudan sota uke c) Gaidan barai uke d) None of these	1	Informative
4	Which stance is used in step punch? a) Zenkotsudachi b) Heikodachi c) Soto heikodachi d) Sanchin dachi	1	Memory Based
5	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	1	Critical Thinking
6	How many steps in ki hon ich kata? a) 10 b) 20	1	Evaluation

	<ul style="list-style-type: none"> <li>c) 30</li> <li>d) 40</li> </ul>		
<b>7</b>	<p>In heikodachi dachi legs should be</p> <ul style="list-style-type: none"> <li>a) Parallel to your shoulder</li> <li>b) Inside the shoulder</li> <li>c) Outside the shoulder</li> <li>d) None of these</li> </ul>	1	Informative
<b>8</b>	<p>How many sequence in ki hon ich kata?</p> <ul style="list-style-type: none"> <li>a) 10</li> <li>b) 20</li> <li>c) 30</li> <li>d) 40</li> </ul>	1	Evaluation
<b>9</b>	<p>Which punch is used in kata ki hon ich?</p> <ul style="list-style-type: none"> <li>a) Jodan tsuki</li> <li>b) Chudan tsuki</li> <li>c) Gaidan tsuki</li> <li>d) Nidan tsuki</li> </ul>	1	Critical Thinking
<b>10</b>	<p>What is the starting position of ki hon ich kata?</p> <ul style="list-style-type: none"> <li>a) Heikondachi</li> <li>b) Shikodachi</li> <li>c) Zenkotsudachi</li> <li>d) None of these</li> </ul>	1	Understanding