



KENDRIYA VIDYALAYA, GARHWA

SUMMER VACATION HOMEWORK 2023-24

08.05.2023 TO 16.06.2023

CLASS: VII

SUBJECT	HOME WORK
ENGLISH	<ol style="list-style-type: none">1. Q. Write an application to the principal requesting for fee concession.2. Q. Write a letter to your uncle thanking him for the birthday present.3. Q. Write a paragraph on ' Importance of education'4. Q. Write a notice for organizing an Inter- house poetry recitation.5. Q. Learn and write 20 verb forms.6. Q. Collect information regarding ants and write which quality inspires you most and why?7. Q. Read and record one part of any chapter.8. Q. Prepare first three chapter listening to audio lesson for Reading activity.9. Q Complete MDP assigned to you.
HINDI	<p>प्रश्न 1 दस पृष्ठ सुलेख लिखिए .</p> <p>प्रश्न 2 स्वतंत्रता की लड़ाई काठपुलियां कैसे लड़ी होंगी ?</p> <p>प्रश्न 3 'कर्ण' से 'पांडवों की रक्षा' तक के सभी पाठ पढ़िए और प्रत्येक पाठ से पांच - पांच प्रश्न बनाकर उनके उत्तर लिखिए एवं याद कीजिये.</p> <p>प्रश्न 4 'हमारे जीवन में योग का महत्त्व ' विषय पर एक निबंध (essay) लिखिए -</p> <p>प्रश्न 5 अपने शहर में फैले गन्दगी की ओर ध्यान आकर्षित कराने हेतु दैनिक पत्र के संपादक को एक पत्र (letter) लिखिए .</p> <p>प्रश्न 6 'मेरा प्रिय खेल' विषय पर एक अनुच्छेद (paragraph) लिखिए .</p> <p>प्रश्न 7 MDP का कार्य पूर्ण करें .</p> <p>प्रश्न 8 सर्वनाम की परिभाषा उसके भेद और उदाहरण लिखिए .</p> <p>प्रश्न 9 वसंत के पठाने गये सभी पाठों के प्रश्न उत्तर को याद कीजिये .</p> <p>प्रश्न 10 मिठाईवाले के परिवार के साथ क्या हुआ होगा ? सोचकर लिखिए ?</p> <p><u>विषय संवर्धन</u> : भारत में प्रवाहित होने वाली पांच नदियों का उदगम एवं विलय स्थलों के नाम लिखिए और यह भी बताइए कि ये नदियाँ भारत के किन क्षेत्रों से होकर प्रवाहित होती हैं ?</p>

MATHS**INSTRUCTIONS:**

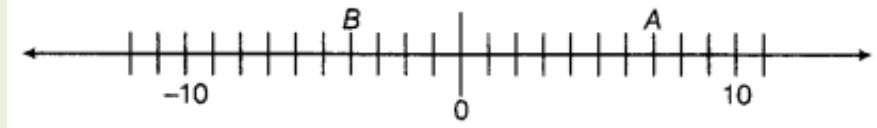
- Read all the questions carefully before solving. Write the solution of questions in Mathematics notebook.
- Complete the project in neat and clear hand writing and attractive in A4 size sheets and put it into a file cover.

Questions

1. When the integers 10, 0, 5, -5, -7 are arranged in descending or ascending order, then find out which of the following integers always remains in the middle of the arrangement.

(a) 0 (b) 5 (c) -7 (d) -5

2. By observing the number line, state which of the following statements is not true?



(a) B is greater than -10

(b) A is greater than 0

- (c) B is greater than A (d) None

3. By observing the above number line, state which of the following statements is true?

(a) B is 2 (b) A is -4 (c) S is -13

(d) B is -4

4. Next three consecutive numbers in the pattern 11, 8, 5, 2, __, __, __ are

(a) 0, -3, -6 (b) -1, -5, -8 (c) -2, -5, -8 (d) -1, -4, -7

5. Which of the following statements is not true?

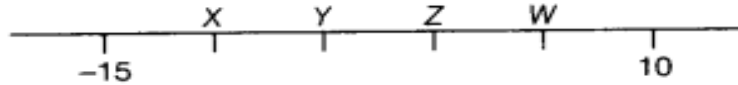
(a) When two positive integers are added, we always get a positive integer.

(b) When two negative integers are added, we always get a negative integer.

(c) When a positive integer and a negative integer are added, we always get a negative integer.

(d) Additive inverse of an integer 2 is (-2) and additive inverse of (-2) is 2.

6. On the following number line value, 'zero' is shown by the point

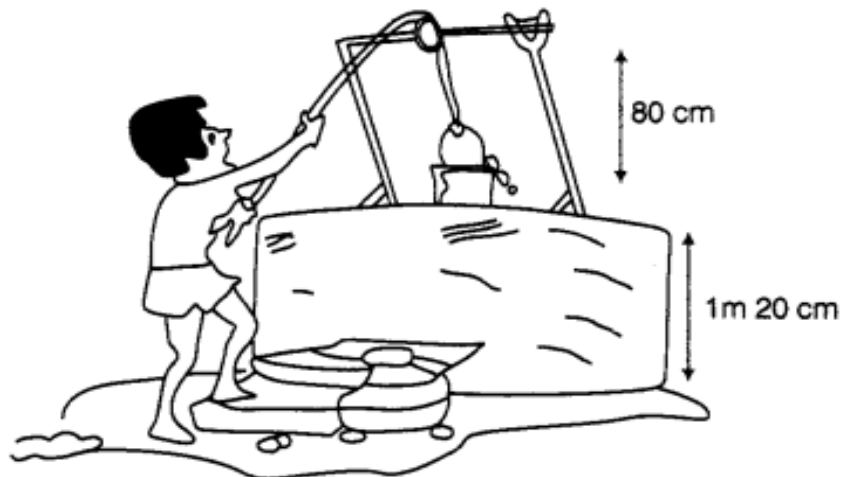


- (a) X (b) Y (c) Z
(d) W

7. The value of $5 + (-1)$ lie between

- (a) 0 and -10 (b) -2 and 10
(c) -4 and -15 (d) -6 and -2

8. Water level in a well was 20 m below ground level. During rainy season, rainwater collected in different water tanks was drained into the well and the water level rises 5 m above the previous level. The wall of the well is 1m 20cm high and a pulley affixed at a height of 80 cm. Raghu wants to draw water from the well. The minimum length of the rope, that he can use is



- (a) 17 m (b) 18 m (c) 96 m (d) 97 m

9. Solve the following:

(i) $(-8) \times (-5) + (-6)$

(ii) $[(-6) \div (-3)] + (-4)$

(iii) $(-10) \times [(-13) + (-10)]$

(iv) $(-5) \times [(-6) - 5]$

10. You have rupees 500 in your saving account at the beginning of the month. The record below shows all of your transactions during the month. How much money is in your account after these transactions?

Cheque No.	Date	Transactions description	Payment	Deposit
384102	4/9	Jal Board	₹ 120	₹ 200
275146	12/9	Deposit		
384103	22/9	LIC India	₹ 240	₹ 150
801351	29/9	Deposit		

11. $\frac{4}{5}$ of 5 kg apples were used on Monday. The next day $\frac{1}{3}$ of what was left was used. Weight of apples left now is.

12. Find: a) $\frac{1}{9}$ of $\frac{6}{5}$ b) $\frac{4}{5} \div 16$ c) $\frac{4}{5}$ of 45

13. Rani ate $\frac{2}{7}$ part of a cake while her brother Ravi ate $\frac{4}{5}$ part of the cake. Who ate more and how much?

14. Find: a) 25.4×1000 b) $4.7 \div 100$

15. **PROJECT WORK:** Write a paragraph on “The Great Mathematicians”-
1)RAMANUJAN 2)ARYABHATA 3)VARAHAMIHIRA AND
4)BRAHMAGUPTA. Write the important contributions of them towards Indian
Mathematics. Paste pictures wherever necessary.

16. **Learn and write** table from 2 to 25.

17. **MULTI-DISCIPLINARY PROJECT:**

Your topic for the MDP has been already shared to you. Make use of your own idea and pages should be at least 3 to 4. It is compulsory for all students.

<p style="text-align: center;">SCIENCE</p>	<p>1. Learn key points and crux of these chapters: Chapter-1 & 2.</p> <p>2. Visit a doctor and find out:</p> <p>(i) Under what conditions does a patient need to be on a drip of glucose?</p> <p>(ii) Till when does a patient need to be given glucose?</p> <p>(iii) How does glucose help the patient recover?</p> <p>Write a two-page note on the information collected by you. You may take help of a doctor, a dietician, Parents or any other person, or from any other source.</p> <p>3. Do prepare above-mentioned chapters for upcoming test/exams.</p> <p>4. Complete the following writing work with complete neatness: i) Notebook, ii) Learner's diary, iii) MDP</p> <p>5. Collect data from your friends, neighbours and classmates to know more about "milk teeth". Tabulate your data. One way of doing it is given below:</p> <table border="1" data-bbox="375 663 1377 957"> <thead> <tr> <th>S. No.</th> <th>Age at which first tooth fell</th> <th>Age at which last tooth fell</th> <th>Number of teeth lost</th> <th>Number of teeth replaced</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Find out from at least twenty children and find the average age at which children lose the milk teeth. You may take help of your friends.</p> <p>6. Write about: TOOTH DECAY/DENTAL CARIES-Causes and care.</p>	S. No.	Age at which first tooth fell	Age at which last tooth fell	Number of teeth lost	Number of teeth replaced	1					2					3					4					5				
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<p style="text-align: center;">SST</p>	<p>Q.1 On a Political map of India locate all the states and UTs in it.</p> <p>Q.2 On a political map of world and locate following countries: Pakistan, Bangladesh , Bhutan, Sri Lanka, Japan, South Africa, Brazil, USA, England, China, Russia. Q.3 Draw diagrams of the Domains of the environment.</p> <p>Q.4 <u>Prepare 10 -10 MCQs from :</u></p> <p style="text-align: center;">A. History: Chap-1 B. Geography : Chap-1 C. Pol. Science/Civics:Chap-1</p> <p>Q.5 Do as direct:</p> <p>(a) Write "The Preamble of the Constitution of India" . (b) Make a list of fundamental rights and duties.</p> <p>Q.6 Prepare an Art Integrated Project in a file or in chart paper Topic- G 20 summit 2023 .</p>																														

<p>SANSKRIT</p>	<ol style="list-style-type: none"> 1. 1 से लेकर 50 तक संस्कृत संख्या वाचक शब्द को लिखें तथा याद करें। 2. काँपी में तीन बार बालक और बालिका शब्दरूप लिखें तथा याद करें। 3. “क्रिया पदम् अन्वेषणम्” दुर्बुद्धिः विनश्यति पाठ को A4 पेज में लिख कर उसमें जो भी क्रियापद है उसको दूसरा पेन से गोला करें तथा उनका अर्थ लिखें। (A4 पेज में इसमें कम से कम 2 पेज होना चाहिए “दुर्बुद्धिः विनश्यति” पाठ से सम्बन्धित कोई चित्र भी लगा सकते हैं) 4. “सुभाषितानि” पाठ में दिए गए श्लोकों को याद करें। 5. यदि कक्षा कार्य और गृह कार्य पूरा नहीं है तो उसको पूरा करें। 6. एक लर्नर्स डायरी तैयार करें जिसमें निम्नलिखित प्रश्नों का उत्तर देते हुए (मेरे द्वारा आज तक पूरे किए गए प्रत्येक पाठ का) <ol style="list-style-type: none"> I. मैंने पाठ से क्या सीखा?(अस्मात् पाठात् अहं किं जानामि?) II. मुझे क्या चुनौतीपूर्ण लगा? (अत्र किं काठिन्यम् अनुभवामि?) III. क्या अच्छा लगा? (अत्र किं रुचिकरम् अस्ति?) 7. गतिविधि:- Multi Disciplinary Project (MDP) को पूरा करें। <p>Multi Disciplinary Project (MDP) के लिए आपका विषय आपके साथ पहले ही साझा किया जा चुका है। इसे A4 साइज के पेपर में बनाएं। प्रस्तुत करने के लिए अपने स्वयं के रचनात्मक विचारों का उपयोग करें और पृष्ठ कम से कम 2 से 4 पृष्ठ के होने चाहिए। जहाँ भी आवश्यक हो चित्रों और रेखाचित्रों का उपयोग करें।</p>
<p>COMPUTER</p>	<ol style="list-style-type: none"> 1. READ LESSON 1 AND 2 2. LEARN EXERCISES OF UNIT 1(FILL IN THE BLANKS, TRUE/FALSE, QUESTIONS/ANSWERS)
<p>MUSIC</p>	<ol style="list-style-type: none"> 1:- All students learn and write Vidyalaya Prayer,,,, (दया कर दान विद्या का) 2:- All students learn and write National antham and National song (राष्ट्र गान, जन गण मन और राष्ट्र गीत, वन्दे मातरम् 3:- All students learn and write Vidyalaya geet (भारत का स्वर्णिम गौरव केंद्रीय विद्यालय)

4:- All students learn and write Vidyalaya students pledge (छात्र प्रतिज्ञा)

5:- All students learn and write community song, (सारे जहाँ से अच्छा हिन्दोस्तां हमारा,हम

सबभारतीय हैं और हम होंगे कामयाब),

6:- All students learn and write community song (आता उठवू सारे रान)

नोट=| जो विद्यार्थी प्रार्थना national anthem, national song, community song पहले से म्यूजिक कॉपी में लिख चुके हैं वह केवल याद करेंगे ।