MODERN SCHOOL,VAISHALI

HOLIDAY HOMEWORK (SESSION-2024-25)

CLASS –VII

SUBJECT	HOMEWORK
ENGLISH	1.Draw and write fascinating Green steps to protect the environment on any coloured chart paper. 2.(Research work) Pay gratitude by the means of Slogan Writing on 'Legendary William Shakespeare's contribution towards English Literature.Paste relevant pictures on A3 size sheet. 3.Make a newspaper consisting of four pages. It should have national and international news, sports news, weather news and a few advertisements. It can be done on any paper of your choice. 4.Enhancing visual skills and vocabulary. Activity based Poem - Coromandel Fishers(from the course book) Task 1 - Words which create visual effect and imagery will be searched by the students from the poem (10 words). Support your work with pictures. Task 2 - choose any five words from the collection of imagery words and make sentences from them. 5.Read the story 'The Happy Prince' by Oscar Wilde. a. create a Storyboard of the text b. Make a creative file covering the following points: a. Knowledge- five vocabulary words that you found interesting. Why did you choose those words? b. Comprehension: Write a summary of the story you have read. c. Application: create a conversation between two characters of the story. d. Analysis: compare two characters of the story.
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MATHS	**INSTRUCTIONS:** 1. Solve the following worksheets in holiday homework notebook. 2. Activities to be done on A-4 size sheets. **SUBJECT ENRICHMENT ACTIVITY** **CHAPTER – 1 INTEGERS** 1. What is the difference between greatest two-digit positive number and smallest three-digit negative number? (a) 199 (b)110 (c)1100 (d)1098 2. What is the value of the expression: $(-216) - (-351) + (-98) - (71) + (28) - (-56)$? (a) −50 (b)15 (c) −15 (d)50 3. Fill in the blanks: (a) $(-55) + \_\_\_ = (-89)$ (b) $(-70) \div \_\_\_ = 5$ (c) $(-7) \times (+2) = \_\_\_$ (d) $86 - (-47) = \_\_\_$ 4. Verify the following i) $(-25) \times [(-7) + (-15)] = [(-25) \times (-7)] + [(-25) \times (-15)]$ ii) $(-7) \times [(-8) + 9] = [-7 \times (-8)] + [(-7) \times 9]$ 5. The temperature of a city was found to be 30℃ on a particular day .Next day, the temperature was found to be −40℃. What is the change in the temperature of the city over the two days? (a) Decrease by 70℃ (b) Decrease by 10℃

(c) Increase by 70℃(d) Increase by 10℃

6. Find the product using suitable proportion :-

a) 8759 x 2391 - 2391 x 7759

b) (-9785) x 937 + (-215) x 937

c) 35 x (-25) x (-4) x 10

7. Write down a pair of integers whose

(a) Sum is 3

(b) Sum is 0

(c) Difference is 2

(d) Difference is 5

8. Fill in the blanks with <,> or = sign.

(-3) + (-6) _____ (-3)-(-6)

(b) (-21)-(-10) _____ (-31) + (-11)

(c) 45-(-11) _____ 57+(-4)

(d) (-25)-(-42) _____ (-42)-(-25)

9. What will be the sign of the product a x b ifi)

a is the product of 5 positive integers and b is the product of 9 negative integers.

ii) a is the product of 6 positive integers and b is the product of 8 negative integers.

iii) a is positive and b is the product of 50 negative integers.

10. In a class test containing 15 questions, 4 marks are given for every correct answer and (-1) marks are given for every incorrect answer.

i) Gokul attempts all questions but only 6 of his answers are correct. What is his total score?

ii) Neena gets 12 of her answers correct. What will be her score?

CHAPTER – 3 FRACTION

1. Fill in the blanks: -

i) A fraction is a number which can be written in the form a/b, where a, b are _____numbers and b ≠ 0.

ii) If numerator and denominator of a fraction have no common factor other than 1, then the fraction is said to be in its _____ form.

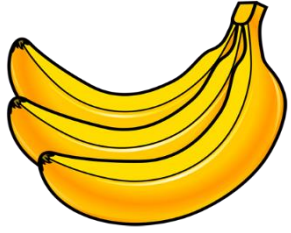iii) If 312.5 ÷ 25 = 12.5, then value of 3.125 ÷ 25 is_____.

iv) When a decimal number is multiplied by 10,000 or 100, the digits in the product are same as the decimal number but the decimal point in the product is shifted to the _____,by as many of places as there are zeros over one.

3. A fruit seller buys 712 fruits, of which 3/4 are apples. Of all the apples that he bought, 1/3 were found to be rotten. If he sold all the good apples at Rs.5 each. How much money did he receiveon selling all the good apples.

Acitvites

1. Draw or paste pictures of flags from any 5 countries.

	The flags should be divided into 3 or 4 equal parts. Write down the fraction of each colour in the flag. 2. Prepare crossword puzzle with integers. 3. Collect photographs where you visit during summer break , paste them in different geometrical shapeson A3 size chart . give a beauty.ful mathematical caption to it **ART INTEGRATED ACTIVITY** 4. Make a Rangoli Design using geometrical shapes only. **REVISION** REVISE CHAPTER1 AND 3 IN A SEPRATE NOTEBOOK WITH CHECK YOUR PROGRESS MCQS MODEL TEST PAPER SOLVE NCERT EXEMPLER ALSO
SCIENCE	1. Make a model of stomata 2. Make a chart of chemical reaction with example 3. Make 20 questions of chapter 1 and 3 of your own write the answer also 4. Learn chapter 1 and 3
SOCIAL SCIENCE	1. Perform a good deed and write a few lines about your feelings after performing the task. 2. Create an art work using waste material depicting the Primary & Secondary sources of information about a historical place Or Make a 3D model of Gram Panchayat. Or Use clay or recycled materials to sculpt miniature models of farm animals, fruits, and vegetables, highlighting the importance of biodiversity in agriculture. 3.Find out at least five important laws passed in India since Independence and prepare 5 foldable tab on each law and present before the class. Also students need to discuss how these laws uphold the ideals of constitution for example law abolishing untouchability.

SANSKRIT	अभ्यासः 1.) ... ... (...) ... । अभ्यासः 2.) ..., ... । अभ्यासः 3.) ... (...) ... ... (...) । अभ्यासः 4.) ' ... ' ... ... , ..., ... । अभ्यासः 5.) ... ... (... ...) । अभ्यासः 6.) ... ... । 1. ... ... । 2. ... ... 3. ... ... ? 4. ... ... । 5. ... ... । अभ्यासः 7.) ... ... :- ... ... ।
COMPUTER	1.Create a chart and analyze your outgoing with parents in a month. 2.Make a model about generations of computers.
G.K	1.Make a project on neighboring countries which share borders with India and cover the following points for each country: a. Name of the country b. Capital of the country c. Draw the flag of the country d. Direction of the country e. Population of the country f. GDP of the country g. Food habits of the people h. Occupations prevalent in the country i. Dress people wear j. Climate

	k. Education system l. Healthcare facilities m. Transport facilities 2.Locate the neighboring countries and their capitals which share borders with India on the Indian political map.
ART AND DRAWING	Make a" Bottle Art" by using jute, shilpkar, mirror work, painting on it etc and use your own creativity to make it beautiful.