CLASS VI

HOLIDAY HOMEWORK 2022-2023

Subject	Holiday Homework
English language	Do your work under the title 'Holiday Homework', in your Language notebook 1. Select any 10' common nouns and their abstract nouns from chapter 2 and write them in a table in your English notebook. 2. Draw pictures and show the positive, comparative and superlative forms of any five words. For example, draw a happy face, a happier one, and the happiest and label them as happy, happier, happiest. 3. Write all the forms of verbs neatly in three columns. Prepare chapters 1 to 5 for UT.
English literature	Do the work under the title 'Holiday Homework', in Literature notebook. 1.Select any three difficult words and their meanings from chapters 1,2,3 and poem 'Looking Glass River', write them artistically on coloured A4 size sheets , cut into different shapes and paste them in collage form in English literature notebook. 2. Prepare thoroughly chapters 1,2,3 and poem 'Looking Glass River' for UT.
Hindi 1	*Note:-Learn all the work given below and write in a separate (thin)copy.* **Hindi-I** *पाठ-1* -भाषा, लिपि और व्याकरण *पाठ-2-* वर्ण विचार *विलोम शब्द-* 1 to 25(Yellow line) *पर्यायवाची शब्द* -1 to 15 *अनेक शब्दों के लिए एक शब्द-* 1 to 15
Hindi 2	Note:-Learn all the work given below and write in a separate (thin)copy.* **Hindi 2** *पाठ-1-* धरती को हम स्वर्ग बनाएँ *पाठ-3* -वह नन्ही चिड़िया क्रियात्मक कार्य- पानी की बचत विषय पर पाँच चित्र लगाकर पाँच स्लोगन लिखिए ।

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Maths	**Instructions:** Revise UT syllabus and then Solve these questions in A4 sheet.

Maths

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Question 1.

a) Express:
   i.   74982401 in words in Indian System.
   ii. Eight arab six crore seventy thousand and five in figures.
   iii. 47898992 in international system name.

b) Write the following:
   i.   Greatest and smallest number of seven digits that can be formed using 9,0,6,2,5,0,8.
   ii. Difference of place value of odd digits of number 273256.

c) Simplify:
   i.   645723-42681+2567292
   ii. 300217-12625-7528-234

d) i. The cost of a mobile phone is Rs. 20562. Find the cost of 728 such mobiles. (show multiplication also in RW column).
   ii. A car covers 870 km in 12 hours. Find the speed of the car.

e) Approximate 5847269 to
   i.   Nearest tens
   ii. Nearest thousand
   iii. Nearest hundred
   iv. Nearest ten thousand

Question 2.

a) Express the following as the product of prime numbers:
   i.   7938
   ii. 34650

b) What is the greatest number which will divide 410, 751 and 1030 so as to leave remainder 7 in each case?

c) If the LCM of two numbers is 2079 and their HCF is 27. If one of the number is 189, find the other.

d) Find the greatest possible length which can be used to measure exactly the length 7 m, 3 m 85 cm, 12m 95cm.

e) Do as directed:
   i.   585, 330, 420 (HCF by prime factorization)
   ii. 40, 144 and 180 (LCM by prime factorization)
   iii. 256, 940 and 442 (HCF by long division method)
   iv. 135, 162 and 108 (LCM by long division method)

Question 3.

a) Find the value of $3810 \times 745 + 3810 \times 805 + 3810 \times 89$

b) Find the sum of 52974 and 34845. Also verify commutative law of addition.

c) Find the following using relevant property.
   i. $983 \times 7923 + 2077 \times 983$
   ii. $93078 \times 1786 - 786 \times 93078$

d) Find the smallest five-digit number which is exactly divisible by 273.

	e) Find the product of 348×1001 by applying distributive property.
	
	Question 4.
	  a) Write the integers in
	    i. 1,-3,-2,4,0,-1 in ascending order.
	    ii. -3,-2,4,1,-4,6,-4 in descending order.
	  b) Write the absolute value of -18, +19, -24 and 5.
	  c) Find the values of
	    i. 11+16-38-83+40
	    ii. 11-7-8+13-20
	    iii. $(+360) \div (+12)$
	  d) What is the number which gives 12 when -39 is subtracted from it?
	  e) Find the product :
	    i. $(-14) \times (+5)$
	    ii. $6 \times (-2) \times (-5)$
	    iii. $(-10) \times (-20) \times (-30) \times (+40)$

Chemistry	Dear students you are instructed to complete this work in Chemistry fair copy▉. ✅Table 4.1, table 4.2, a part of periodic table (Page No. 40) , table 4.3, table 4.4, table 4.6, table 4.7 and table 4.9. ✅Figure 2.1 (Draw any ten diagrams from page no. 14 - common laboratory apparatus)
Physics	1. Write characteristics of solid, liquid and gas. 2. Define all the the terms of interconversion state of matter like boiling, melting etc. 3. Write advantages and disadvantages of friction force. Complete this work on ruling sheets and attach in file
Biology	1.Read and learn the following Chapters: Chapter 1,2 and 3. 2.Complete the following Project Work: a.Collect the things mentioned (i.e. different types of leaves and China rose flower) in 'd'. b.Spread them on newspaper properly and dry them in folds of new paper carefully for 7 to 10 days. c.Take a thin scrap file. d.Paste the following things in this file: •Leaf showing Parallel venation. •Leaf showing Reticulate venation. •A simple leaf •A compound leaf •Alternate arrangement of leaves •Opposite arrangement of leaves •Whorled arrangement of leaves •Leaf tendril •Spine •Scale leaves •China rose flower : Label the parts of flower from diagram 3,14 b e.Label the type of leaf or flower you have shown.
Geography	Geography Prepare 3 posters on pollution

	Pollution posters should be based on Mining Activity. Write at least 6 points regarding Health Hazards due to mining activity. Work should be done in classwork copy only.
History civic	History Choose any two states or regions of India, one from the north and one from the south and find out and write at least 5 points each that all you can acquire about its:- Culture Dress Language Religious customs Climate Festivals. Do this work in scrap book.
Sanskrit	Note:-Learn all the work given below and write in classwork copy. पुनरावृति - pg no.26,27,28 अभ्यास कार्य- पाठ 1,2 अतिरिक्त कार्य क्रियात्मक कार्य(activity work) धातु रूप - हस् , पठ् (वर्तमान काल) A 4 sheet पर लिखें।
Computer	Make a colourful chart to show various "Categories of Computers" Paste some pictures also related to the topic.