# HOLIDAY HOME WORK FOR SUMMER VACATION w.e.f. 02-05-2020 to 19-06-2020 <br> CLASS-VI <br> MATHEMATICS 

In Home Work Copy :- (Home work copy means, in your maths copy, from middle, already you have made HW Part)

1. Write in Home work copy and Learn table from 1 to 20.
2. Solve practice paper in Home work copy. (Question paper is attached)
In Activity Copy :-( One side plane, no line and opposite side single line )
1.Activity no. 01 : Write Biography and contribution of an Indian Mathematician with Photographs. ( Paste photograps on left plane side)
2.Activity no. 02 : Draw the following shapes in left side page and on the right side page write its property:-
(a) Rectangle
( b ) Square
(c) Triangle
(d) Angle of $90^{\circ}$
(e) A Line
(f) A line segment

In PISA COPY : Make a single line 100 page copy for PISA WORK. Write and solve the given activity/ work.

Preparation :- Prepare yourself for coming term-1 test. Already you have completed two chapters in your Class Work Copy.

# KENDRIYA VIDYALAYA NAYA RAIPUR <br> PRACTICE PAPER SUBJECT: MATHEMATICS <br> CLASS: VI <br> (DO IN HW COPY) 

## CHOOSE THE CORRECT OPTION AND WRITE THE ANSWER

Q1. Smallest natural number is $\qquad$ .
(A) 0
(B) 1
(C) 2
(D) 3

Q2. Greatest two digit number is $\qquad$ .
(A) 10
(B)11
(C) 90
(D) 99

Q3. Smallest whole number is $\qquad$ .
(A) 0
(B) 1
(C) 2
(D) 3

Q4. Write in Roman Numerals :- $\mathbf{5 0}$
(A) X
(B) L
(C) D
(D) M

Q5. The predecessor of 1 is
(A) 0
(B) 1
(C) 2
(D) 3

Q6. Product of 0 and any whole number is
(A) 0
(B) 1
(C) 10
(D) 100

Q7. How many two digits numbers are there .
(A)
10
(B)
90
(C) 99
(D) 100

Q8. Greatest four digits numbers is .
(A) 9000
(B) 9876
(C) 1000
(D) 9999

Q9. Fill in the blanks:
(a) 1 lakh = $\qquad$ ten thousand.
(b) 1 million = $\qquad$ hundred thousand.
(c) 1 crore = $\qquad$ ten lakh.
( d) The largest 4-digit number is $\qquad$
(e) The Roman numeral for 65 is $\qquad$

## SOLVE THE FOLLOWING QUESTIONS

Q10. Estimate each of the following using general rule:-
(a) 730 + 998 (b) 796-314

Q11. Arrange the following numbers in ascending order :-
847, 9754, 8320, 571
Q12. Write the successor of :- $\begin{array}{lll}\text { (a) } 2440701 & \text { (b) } 100199\end{array}$
Q13. Write the predecessor of :- (a) 94 (b) 10000
Q14. Use the given digits without repetition and make the greatest and smallest 4-digit numbers. :-
(a) 2, 8, 7, 4

Q15. Find the product by suitable rearrangement :- (a) $\mathbf{4 \times 1 6 6 \times 2 5}$
Q16. Write the numerals:
(a) Seventy three lakh seventy five thousand three hundred seven.
(b) Nine crore five lakh forty one.
(c) Seven crore fifty two lakh twenty one thousand three hundred two.
Q.17. Using the digits $0,3,4,9,7$ without repetition, make the largest and the smallest 5 digit numbers
Q.18. Estimate 796 - 314 by using the general rule.
Q.19. A merchant has Rs 78,592 with her. She placed an order for purchasing $\mathbf{4 0}$ radio sets at Rs 1200 each. How much money will be left with her after the purchase?
Q.20. 729 pencils are to be distributed among 12 children equally. How many pencils will each child get? How many pencils will be left?
Q.21. Round the following numbers to the nearest thousand.
Q.22. Place commas suitably and write the names according to Indian System of Numeration. (1)87595762 (2) 6546283

Q23. A book exhibition was held for four days in a school. The number of tickets sold at the counter on the first, second, third and final day was respectively $\mathbf{1 0 9 4}, 1812,2050$ and 2751. Find the total number of tickets sold on all the four days

Q24. A machine, on an average, manufactures 2,825 screws a day. How many screws did it produce in the month of January $2006 ?$

Q25. A vendor supplies 32 litres of milk to a hotel in the morning and 68 litres of milk in the evening. If the milk costs Rs 15 per litre, how much money is due to the vendor per day?

Q26. Complete the given pattern
$1 \times 8+1=9$
$12 \times 8+2=98$
$123 \times 8+3=987$
...........................
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$123456789 \times 8+9=987654321$
"WHAT WE KNOW IS NOT MUCH,

WHAT WE DO NOT KNOW IS IMMENSE."

## PISA WORK

(DO IN PISACOPY)

SUDOKU QUESTION NO. 1 : Fill the grid with the letters $B, O, A, T$ in such a manner that each letter is only used once in each row, column and region (marked 2 by 2 block).


## SCIENCE(CLASS VI)

## 1. CHAPTER 1 : [PAGE: 7]

* MAKE A LIST (with pictures, when possible) OF FOOD ITEMS ${ }^{\sim}$ GENERALLY TAKEN BY PEOPLE OF DIFFERENT REGIONS OF INDIA. PLACE THESE ON A LARGE OUTLINE MAP OF INDIA TO DISPLAY IN YOUR CLASS.
* FIND OUT THE NAMES OF PLANTS THAT GROW IN WATER AND WHICH $\neg$ ARE EATEN AS FOOD.


## CHAPTER 2 : [PAGE: 17]

* PREPARE A DIET CHART TO PROVIDE BALANCE DIET TO A TWELVE $\neg$ YEAR OLD CHILD. THE DIET CHART SHOULD INCLUDE FOOD ITEMS WHICH ARE NOT EXPENSIVE AND ARE COMMONLY AVAILABLE IN YOUR AREA
* TEST THE FOOD USUALLY EATEN BY CATTLE OR PET TO FIND OUT $\neg$ WHICH NUTRIENTS ARE PRESENT IN ANIMAL FOOD.


## CHAPTER 3 : [ PAGE: 24]

* INDIA HAS BEEN A MAJOR PRODUCER OF COTTON AND ITS FABRIC. $\neg$ INDIA EXPORTS COTTON FABRICS AND ITEMS TO MANY OTHER COUNTRIES. FIND OUT, HOW IT HELPS US?

2) MAKE A NEWSLETTER HAVING 20 SCIENCE-BASED NEWS.
3) MAKE A CHART ON:

ROLL NO. 1-10 : SAVE WATER
ROLL NO. 11-20 : DIFFERENT TYPES OF FIBRES PROUDUCED IN INDIA]
ROLL NO. 21-30 : FOOD ITEMS, INGREDIENTS AND THEIR SOURCE
ROLL NO. 31-40 and above : GLOBAL WARMING

## CLASS- VI

## HOLIDAY HOMEWORK

## ENGLISH:

1. Read a story book of your choice and prepare a review.
2. Write any 20 words you come across along with their meanings and form a sentence using each word (Preferably from the lessons that have already been read).
3. Learn Poem- 'A House, A Home' with proper stress and intonation and pronunciation for recitation in the class.
4. Make a bookmark. Decorate it and write an inspirational quotation by a well-known poet or author. Decorate and present it beautifully.

NOTE- Work to be done in a small sized notebook.

SOCIAL STUDIES:

1. Writing: Short notes on Archaeology, Inscription, Discovery of fire, Invention of wheel.
2. Diagram: Solar System (Draw on a chart )
3. Learning: Ch. 1 (History, Geography, Civics)
4. Reading for understanding: Ch. 2 (History, Geography, Civics )
5. Map work: States and Capitals of India, Union Territories

| कक्षा | विषय | गृहकार्यविवरण | प्रायोजनाकार्य | टिप्पणी |
| :---: | :---: | :---: | :---: | :---: |
| छठी | संस्कृत | 1.बालकशब्दरूपाणि। <br> 2.बालिकाशब्दरूपाणि। <br> उपुष्पशब्दरूपाणि। <br> 4.पठ्, गम् धातुरूपाणि लट् ),लृट्, लङ्, लोट्( <br> 5. पठ् धातोः लट् लकारे वाक्यरचना । | 1.कारकविभक्तिपरिच यः 1 | रुचिरा- 1 के परिशिष्ट में ये सब कार्य उपलब्ध हैं। |
|  | हिंदी> | 1.वर्णमाला बारहखड़ी। <br> 2. प्राचार्य के प्रति आवेदन पत्र । <br> 3.मित्र को अपने जन्मदिन में सम्मिलित होने के लिए पत्र । <br> 4.अनुच्छेद लेखन कोरोना), स्वच्छता का महत्त्व | 1.जून माह के किन्हीं 15 दिनों के हिंदी समाचार पत्रों से रोज़ एक सुविचार संकलन । | ये सारे कार्य गृहकार्य कॉपी में ही करने हैं I |

