



## Holiday Homework

### CLASS 6<sup>th</sup>

#### MATHEMATICS

Q 1. Write each of the following in numeral form:

- i) Eight thousand twelve.
- ii) Seventy thousand fifty-three.
- iii) Five lakh seven thousand four hundred six.

Q 2. Write the following numbers in words in the Indian system of numeration.

- i) 42,007
- ii) 4,05,045
- iii) 35,42,012

Q 3. Insert commas in the correct positions to separate periods and write the following numbers in words:

- i) 4375
- ii) 857367

Q 4. Write each of the following in expanded form:

- i) 3057
- ii) 12345
- iii) 10205

Q 5. Write the corresponding numeral for each of the following :

- i)  $7 \times 10000 + 2 \times 1000 + 5 \times 100 + 9 \times 10 + 6 \times 1$
- ii)  $5 \times 10000000 + 7 \times 1000000 + 8 \times 1000 + 9 \times 10 + 4$

Q 6. Find the place value of the digit 4 in each of the following:

- i) 74983160
- ii) 8745836

Q 7. Determine the product of the place values of two fives in 450758.

Q 8. Determine the difference of the place values of 7's in 257839705.

Q 9. Determine the difference between the place value and the face value of 5 in 78654321.

Q 10. Which digits have the same face value and place value in 92078634?

Q 11. How many different 3- digit numbers can be formed by using the digits 0, 2, 5 without repeating any digit in the number?

Q 12. Write all possible 3- digit numbers using 6, 0, 4 when:

- i) Repetition of digits is not allowed.
- ii) Repetition of digits is allowed.

Q 13. Fill in the blanks:

- i) 1 Lakh = ——— ten thousand
- ii) 1 Lakh = ——— thousand

Q 14. Write each of the following numbers in digits by using international place value chart. Also, write them in expanded form.

- i) Seven million three hundred three thousand two hundred six.
- ii) Six billion one hundred ten million three thousand seven.

Q 15. Write each of the following numbers in the international system of numeration:

- i) Forty three lakh four thousand eighty four.
- ii) Seven lakh thirty five thousand eight hundred ninety nine only.

Q 16. Write the following numbers in the Indian system of numeration :

- i) Seventy six million eighty five thousand nine hundred eighty seven
- ii) Three hundred twenty five million four hundred seventy nine thousand eight hundred thirty eight.

## HINDI

Write on a A4 sheet

Anyone of the following Topic....

1-कबीर के पाँच दोहे एवंअर्थ ।

2-रहीमदास के पाँच दोहे एवं अर्थ ।

3-रामचरित मानस की पाँच चौपाई एवं अर्थ ।

## **ENGLISH**

1. Recently, you celebrated your birthday in the lockdown. Write a note expressing your feelings about your birthday party.
2. Draft a poster highlighting the “importance of staying inside our houses during lockdown.”

## **Sst**

On a piece of A4 sheet draw or paste pictures in a form of collage on any one of the following theme :

1. Monuments
2. Old coins
3. Inscriptions
4. Any religious literary Source
5. Showing History & Geography

Please make this collage in a form of beautiful photo frame.

## **SCIENCE Holiday Homework**

1. Collect information on Deficiency Diseases and their prevention from various sources. (using internet note down this information in your notebook)
2. What are the ways we can think of to avoid wastage of food?
3. Prepare a diet chart to provide balance diet to a twelve year old child. The diet chart should include food items which are not expensive and are commonly available in your area.
4. Make a chart including different food items , its various components and nutrients also. Make a collage of different food items from newspapers or magazines.
5. Complete both ch 1 and 2 exercises in your notebook along with summary of both chapters.

Grade 6th- Decorate a Glass Bottle (souce bottle) to give it your innovative touch for example- u can paint to glass colours, Jute,etc.