BCM SCHOOL
A SENIOR SECONDARY SCHOOL , AFFILIATED TO CBSE, NEW DELHI
SUBJECT:MATHEMATICS   CLASS V   SESSION -2023-2024
Worksheet

UNIT-1(NUMBERS AND NUMERATION)

Fill in the blanks.

 1. 4,00,000+7,000+60+1= _____

2. The difference between the place values of 6 and 4 in the number 3,65,432 is _____

3. 10 lakhs=_____million

4. Write the period, place and place value of 9 in the number 6,92,25,432.

 Choose the correct option.

5. 1 crore= _____lakhs.

 (A)10 lakhs.   (B) 100 lakhs   (C)1000 lakhs   (D) 101 lakhs.

6. The face value of 9 in largest 9-digit Number is _____.

 (A) 9.   (B)9000.   (C) 900000.   (D) 90000000.

7. The period of 8 in the number 66,983 is :

 (A) ones.   (B) thousands.   (C) lakhs.   (D) crores

8 .   8x1,00,000 + 5x10,000 + 6x1,000 + 9x100 + 0 + 5 is equal to—

(A) 856095.   (B) 856905.   (C) 850695.   (D) 865905

Answer the following questions.

9. Rewrite the following in both ascending and descending order

 543,264 ;   936,266 ;   963,242 ;   936,424.

10. Write the predecessor and successor of largest 6 digit number.

11. Round off 452645 to the nearest 1000

12. Round off 859456 to the nearest 100000

 Long answer type question.

13. Write the largest 8-digit Number using the digits 9,0,1,5,3,8,6 and 7. Also write the number name both in Indian and international system..

14. Find the sum of the place values of three fives in 55,46,53,983.

UNIT-2 (ROMAN NUMERALS)

Q1 . Write the following numbers in Roman numerals:

(i) 265

(ii) 465

(iii) 586

(iv) 470

(v) 3005

(vi) 4587

Q2. Write the following Roman numerals in Arabic numerals:

(i) LXXVII

(ii) XCIX

(iii) DXLVI

(iv) MMLXX

Q3. Arrange the following Roman numerals in ascending order:

CCXCVIII, CCCLXI, CCVII, CCLXXXIX, CCCXVI, CCVI.

Q4. Evaluate:

    (i)   XCII + CXII

    (ii)   CCXXXIV – CCII

    (ii)   LVI × XVI

Q5 State 'True' or 'False' for the following:

(i) V is never written left to X.   _____

(ii) The Roman numeral for 500 is CCCLLLL.   _____

(iii) There is no sign for 0 in the Roman numerals.   _____

(iv) D, L, and M stand for 500, 50 and 1000, respectively _____

MENTAL MATHS

1. Predecessor of smallest 7 digit number is _____

2. What is the numeral for seventy crores two hundred?

3. _____ + 1 = 2375100

4. What is the smallest 8-digit number called?

5. How many lakhs is one crore ?

6. One million is equal to how many lakhs?

7. The period of 7 in 57,34,52,610 is _____

Choose the right answer:

1. The greatest numeral in the given set is:

(a) XXXV;   (b) XXIX;   (c) XLIV;   (d) LX

2. The number of days in the month of October are:

(a) XXVIII;   (b) XXXI;   (c) XXXIV;   (d) X

3. Number of years in a century:

(a) X   (b) L   (c) C   (d) CC

4. Number of weeks in a year:

(a) LII;   (b) XXIV;   (c) XXXVI;   (d) L

5. Numeral CLV is _____ CXLV.

(a) Smaller than;   (b) Greater than;   (c) Equal to

6. In a garden there are 11 non-flowering plants and 13 flowering plants. The total number of plants in the garden are:

(i) XIV   (ii) XXIV   (iii) XX   (iv) XXX