DEVAMATHA CMI PUBLIC SCHOOL
HALF YEARLY EXAMINATION 2017 - 2018
MATHEMATICS

Std. IV

Time : 2 h.

Marks : 50

I   Fill in the blanks :   (½x5=2½)

   1.   Double of 80 _____.

   2. 6000 + 40 = _____.

   3. 30 + _____ = 50

   4. Roman Numeral for 20 = _____.

   5. 725 rounded to the nearest 100 = _____.

II   Choose the correct answer from the brackets: (½x5=2½)

   6. 32565 ☐ 32325

        ('<',   '>',   ' =')

   7. 20 more than 80 = _____.

        (60,   160,   100)

   8. The number before 1000 is _____.

        (1001,   999,   9999)

   9. The Roman Number for 35 is _____.

        (XV,   XXV,   XXXV)

   10.   63 ,   9 = _____.

        (7,   8,   9)

III Do as directed: (1x10=10)

   11.   Find the greatest digit than can be built using the digits 2, 0, 3 and 9.

   12.   Which is the first Common Multiple of 5 and 6?

   13.   Write the Common Factors of 24 and 32.

   14.   Arrange the following numbers in descending order:

        33807,   30708,   32807,   30987

   15.   Say whether the given statements are True or False:

             a) XXIX is 24 in Hindu Arabic Form.

             b) The place value of 5 in 53,489 is 50,000.

   16.   Multiply : 1234 x 5

   17.   Find the Value of : 200 x 60.

   18.   Divide: 30 , 5

19.   Find the first 4 multiples of 20.

20.   Count in thousands:

32452,   33452,   _____,   _____

IV   Answer the following questions   (2x 10 = 20)

21.   Find the sum: 86432
                          + 19765
                          _____

                          =========

22.   Find the difference: 43401
                                 - 11284
                                 _____

                                 =========

23.   Find the product: 462 x 35.

24.   Find the quotient: 6325 ,   5

25.   Solve: ₹ 633.75 + ₹ 455.25.

26.   Write the Expanded Form of:

a)   25,346   b) 3,26,475

27.   Write in words:

a) 39,040   b) 2,43,215

28.   Look for a pattern and complete:

a) 9, 18, 26, 33, 39, ____

b) 2, 5, 11, 23, _____.

29.   Double the 8 times table to find the value of 5 x 16.

30.   If one crayon box costs ₹ 18.50. What is the cost of 4 such boxes?

V   Solve the following: (3x5=15)

31.   Make a Factor Tree for the Number 54.

32.   2,348 people visited the Book fair on Saturday and 9,842 people on Sunday. Find the total number of people visited the Book Fair on Satur day and Sunday.

33.   The total population of a town is 39,539. Out of them 12,858 are adults. Find the number of children.

34.   It takes 12 hours to weave a basket. How many hours are needed to weave 352 such baskets?

35.   If 6 Novels cost ₹ 2466. What is the cost of one novel?

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