BUDHA DAL PUBLIC SCHOOL PATIALA
FINAL EXAMINATION
Class – V
Mathemetics (Set A)   Date :_____

Time Allowed: 2:30 hours   **Maximum Marks: 80**

Section - A	Fill in the blanks	10x1=10M

1. The quotient of 96158   0 is _____.
2. Sixth multiple of 14 is _____.
3. _____ is neither prime nor composite.
4. 15,30,45,60,_____
5. The smallest 5- digit number is _____
6. Composite numbers have more than _____ factors
7. Dividend= Divisor X _____ + Remainder
8. Factors of 8 are 1,2,___ and 8
9. The Hindu Arabic numeral for CLXVI is _____
10. The remainder must always be _____ than the divisor

Section-B	Multiple Choice Questions	1X10=10M

1. What is the predecessor of 987654 is _____

   a. 987630   c. 187654
   b. 987653   d. 980633

2. What is the measure of a complete angle?
   a. 180   c. 270
   b. 360   d. 90

3. Which of the following is the smallest prime number?
   a. 4   c. 2
   b. 8   d. 7

4. What is the tens digit in quotient of 8880   8?
   a. 8   c. 2
   b. 10   d. 1

5. What is the Roman numeral for 500?
   a. D   c. XL
   b. M   d. XXXL

6. How many zeros are there in 1 million?
   a. 4   c. 5

b. 6   d. 8

7. The sum of 3,80,000 and 2,10,000 is _____
   a. 4,80,000   c. 5,80,000
   b. 5,90,000   d. 69000

8. 3600 Sec = _____ hour(s)
   a. 2   c. 3
                                                               d. 4
   b. 1

9. What is the difference between 1 hour 30 min and 12 hour 45 min?

   a. 11 h 15 min   c. 11 h 25 min

   b. 13 h 75 min   d. 15 h 65 min

10. There are _____ days in 7 weeks

   a. 49   c. 75
   b. 35   d. 42

Section-C	Very Short Questions	10 X 2 = 20M

1. Find the LCM of 12 and 18
2. Add 271492 and 347538
3. Find the HCF of 20 and 28
4. Draw an angle of 140 using a protractor
5. What is remainder when 50,000 is divided by 5?
6. Write the Roman numeral for
       a. 200   b. 63

7. Identify the different types of angles marked in the given letters?
       a.   b.

8. Convert 7 hrs 15 mins into mins
9. Find all factors of 28
10. Find the product of 19378 x 24

Section D	Short questions	5 X 3 = 15M

1. By putting commas write the number name of 46291072 by using international system.

2. a) Prime factorise 24 using a factor tree

b) Subtract 169535 from 405975

3. There are 2972 bags of rice in godown. If each bag weighs 56 Kg. What is the total weight of bags of the rice?

4. Check 6950 is divisible by 6?

5. Divide and check the answer

21309   14

| **Section E** | **Long questions** | **5 X 5 = 25M** |

1. a) Find the first four common multiples of 6 and 8
   b) Subtract 3 hrs 13 mins from 5 hrs 44 mins

2. Seema shares 365 candies with her friends. She gives 2,3,4,5 or 10 candies to each friend. In how many different ways can she distribute all candies equally among her friends so that no candies remain?

3. a) What is the sum of the digits in the thousands and crores places in 19022376?
   b) Multiply the largest 3- digit number by the largest 2- digit number

4. a) Write the numeral for six crore seventy lakh forty four thousand five hundred ten
   b) By what angle does the hour hand move when it goes from 4 p.m. to 8 p.m.?

5. A factory produces 54750 bolts and 63500 nuts in one day

   I.   How many total bolts and nuts sold in one day?

   II.   How many nuts are produced in 10 days?

   III. How many bolts are produced in 25 days?