

TERM I

CLASS- 5<sup>th</sup>

TIME- 3 hrs

BUDHA DAL PUBLIC SCHOOL, PATIALA

SUBJECT- MATHS

SET- A

SESSION-2023-24

DATE- 8.9.23

M.M- 60

2023-24

Term 1

Q 1 Multiple Choice Questions

1x10 = 10M

- 1) What is the measure of the straight angle?  
a.  $180^\circ$  c.  $270^\circ$   
b.  $0^\circ$  d.  $360^\circ$
- 2) What is the predecessor of 987654?  
a. 987630 c. 187654  
b. 987653 d. 98653
- 3) How many minutes are equal to 3 hours?  
a. 60 c. 380  
b. 180 d. 200
- 4) Which of the following is the smallest prime number?  
a. 4 c. 2  
b. 8 d. 1
- 5) What is the tens digit in the quotient of  $9990 \div 9$ ?  
a. 9 c. 2  
b. 10 d. 1
- 6) 3600 seconds = \_\_\_\_\_ hours  
a. 2 c. 3  
b. 1 d. 4
- 7) What is the Roman Numeral for 1000?  
a. D c. X  
b. M d. L
- 8) What is the difference between 11 hour 30 minutes and 12 hour 45 minutes?  
a. 11 hours 15 minutes c. 11 hours 25 minutes  
b. 13 hours 75 minutes d. 15 hours 65 minutes
- 9) The sum of 3,80,000 and 2,10,000 is  
a. 4,80,000 c. 5,80,00  
b. 5,90,000 d. 59000
- 10) How many zeros are there in 1 million?  
a. 4 c. 6  
b. 5 d. 8

Q2. Fill in the blanks

4x1=4M

- 1) \_\_\_\_\_ is neither a prime number nor a composite number.
- 2) There are \_\_\_\_\_ days in 4 weeks.
- 3) 6th multiple of 13 is \_\_\_\_\_.
- 4) The quotient of  $76258 \div 0$  is \_\_\_\_\_.



**Q3. Answer the following questions  $2 \times 6 = 12$**

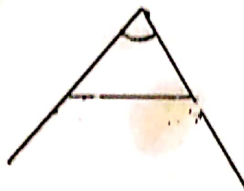
- 1) Find the L.C.M of 12 and 18.
- 2) Add 612493 and 487539.
- 3) Find the H.C.F of 20 and 28.
- 4) Draw an angle of  $130^\circ$  using a protractor
- 5) what is the remainder when 60000 is divided by 6?
- 6) Write the Roman numeral for
  - a. 100
  - b. 55

**Q4. Answer the following questions**

**$3 \times 6 = 18$**

1. ₹58440 is distributed equally among 12 people. Check if any amount is leftover.

2. Identify the different types of angles marked in the given letters.



3. Find all the factors of 45
4. Convert 6 hours 15 minutes into minutes.
5. By putting commas write the number name of 36921058 by using International system.
6. i) Prime factorise 24 using a factor tree.  
ii) Subtract 169535 from 405975.

**Q5. Answer the following questions.**

**$4 \times 4 = 16$**

1. Shena shares 465 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.
2. A shop has 146 biscuit packets. Each of them cost ₹132. Find the total cost of all the biscuit packets?
3. a) Find the first 4 common multiples of 6 and 8.  
b) Subtract 3 hours 13 minutes from 5 hours 44 minutes.
4. a) Arrange in ascending order  
6325097, 2187523, 100000, 872591.  
b) Write the place value and the face value of the underlined digit 8753296.  
c) Compare by using  $>$ ,  $<$ ,  $=$ .

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