

# Revision Test Paper-I

(Based on Chapters 1 to 4)

## A. Multiple Choice Questions (MCQs).

Tick (✓) the correct option.

- The smallest 5-digit number using the digits 8, 0, and 5 is  
(i) 58000  (ii) 50008   
(iii) 55880  (iv) 55080
- What is the difference between place values of 7 in 975267342?  
(i) 6,00,93,000  (ii) 6,99,93,000   
(iii) 6,00,00,900  (iv) 6,00,90,009
- Which one is the round off value to the nearest thousand of the number 3795?  
(i) 3700  (ii) 3790   
(iii) 3005  (iv) 4000
- Which one of the following is not a prime number ?  
(i) 19  (ii) 17   
(iii) 23  (iv) 27
- If  $a = 7$ ,  $b = 3$  and  $c = 9$  the value of  $a \times (b + c)$  is  
(i) 30  (ii) 84   
(iii) 90  (iv) both (i) and (ii)
- Which of the following is prime number ?  
(i) 17  (ii) 28   
(iii) 63  (iv) 56
- By divisibility rule, the number divisible by 7 is  
(i) 7950  (ii) 5976   
(iii) 7352  (iv) 9324
- The L.C.M. of 15, 18, 10 is  
(i) 80  (ii) 90   
(iii) 70  (iv) 75

9. The sum of  $-3$  and  $-7$  is

(i)  $-4$



(ii)  $+10$

(iii)  $4$



(iv)  $-10$

10. The value of  $(-15 \times 12) \div (-6)$  is

(i)  $30$



(ii)  $15$

(iii)  $-20$












(iv)  $-14$

**B. Fill in the blanks.**

1. There are ..... basic Roman numerals (symbols).
2. On a number line, the distance between two consecutive numbers is called .....
3. If zero (0) is subtracted from a whole number, then the result is .....
4. In general we can say that  
Dividend = ( .....  $\times$  Quotient) + Remainder
5. .... is called the multiplicative identity of whole numbers.

**C. Tick (✓) for true statement and cross (✗) for false statement .**

1. Every natural number has predecessor. 
2. The use of zero (0) in India started around 700 AD. 
3. A natural number having only two factors (1 and the number itself), is called a prime number. 
4. A number is divisible by 10, if the right-most digit (i.e., the digit at ones place) is 5. 
5. The system of whole numbers together with negative numbers are called **integers**. 
6. A number is divisible by 7 if the difference between twice of the last digit and the number formed by other digits is either 0 or a multiple of 7. 
7. Zero is a natural number. 
8. In  $2^5$ , 2 is called the power and 5 is called the base. 
9. Negative numbers are always less than zero. 
10. The number line moves in the increasing order from right to left. 