

## MATHS QUESTION BANK

### STD 5

### CHAPTER 1 NUMBERS AND NUMERATION

#### Q1. Multiple Choice Questions

1. Which digit is in thousands place in 876543?

- a. 8            b. 7            c. 6            d. 5

Ans :- b. 7

2. The successor of 99,999 is

- a. 99,998    b. 1,00,000    c. 1,00,001    d. 10,000

Ans :- b. 1,00,000

3. The face value of 6 in 486320 is

- a. 60            b. 600            c. 6            d. 60000

Ans:- 6

4. How is 6,05,019 written in words?

- a. Six lakh fifty thousand nineteen  
b. Six lakh five thousand nineteen  
c. Six lakh five hundred nineteen  
d. Sixty lakh five thousand nineteen

Ans:-b. Six lakh five thousand nineteen

5. Which number is written in expanded form correctly?

- a.  $458236 = 4,00,000 + 50,000 + 8,000 + 200 + 30 + 6$   
b.  $458236 = 4,00,000 + 5,000 + 800 + 20 + 6$   
c.  $458236 = 40,000 + 5000 + 800 + 200 + 30 + 6$   
d.  $458236 = 4,00,000 + 58000 + 236$

Ans :- a.  $458236 = 4,00,000 + 50,000 + 8,000 + 200 + 30 + 6$

6. Which number is written correctly according to the Indian place Value system?

- a. 123,456            b. 1,23,456            c. 12,345,6            d. 1,234,56

Ans :- b. 1,23,456

Q2. Form the greatest and the smallest 8-digit number using the digits 3, 5, 2, 9, 0, 6, 1 and 4 only once.

Ans:- Greatest – 9,65,43,210    Smallest – 1,02,34,569

Q3. The place value of 9 in 2349760 is 900. (True /false)

Ans :- False

Q4. A number has

5 in ten thousands place

4 in ones place

9 in lakhs place

7 in thousands place

3 in tens place

What is the number? Write in words?

Ans :- Number is 9,57,034

In words – Nine lakh fifty seven thousand thirty four

## CHAPTER 2 – ROMAN NUMBERS

Q1. Multiple Choice Questions

1. What number does XCI represent?

- a. 90      b. 91      c. 110      d. 111

Ans :- b. 91

2. What is the Roman numeral for 9?

- a. VIII      b. XI      c. IX      d. VX

Ans:- c. IX

3. Which of the following is written incorrectly?

- a. XIX -19      b. LX - 60      c. VV - 10      d. XC-90

Ans :- c. VV - 10

4. The Roman numeral XXXIX represents

- a. 29      b. 39      c. 49      d. 59

Ans :- b. 39

5. Which Roman Numeral comes immediately after XXIX?

- a. XXX      b. XXIX      c. XXVIII      d. XXXI

Ans :- a. XXX

Q2. Which is greater ?

- a. XVI or LXV                      b. C or D

Ans :- a. LXV                      b. D

Q3. Write the following in Roman Numerals

- a. 98    b.66    c. 25    d. 84

Ans:- a. XCVIII                      b. LXVI                      c. XXV                      d. LXXXIV

Q4. Fill in the blank with Roman numeral

1. C – L = \_\_\_\_\_
2. XL – VIII = \_\_\_\_\_
3. LXXX – XX = \_\_\_\_\_
4. XXX – VII = \_\_\_\_\_

Ans :- 1. L                      2. XXXII                      3. LX                      4. XXIII

Q5. Write according to Hindu Arabic number

- a. CXXI    b. CCXII                      c. CD    d. XL

Ans :- a. 121                      b. 212                      c. 400                      d. 40

### CHAPTER 3 – ADDITION AND SUBTRACTION

Q1. Multiple Choice Questions

1. Which equation is true?  
a.  $8450 + 1550 = 9900$                       c.  $9750 - 2259 = 7600$   
b.  $7250 + 2750 = 10,000$                       d.  $15000 - 5500 = 10500$

Ans:- b.  $7250 + 2750 = 10,000$

2. The difference between two equal numbers is  
a. 1                      b. The number itself                      c. 0                      d. cannot be found

Ans :- c. 0

3. Which expression has the greatest value?  
a.  $12,450 + 8,550$     c.  $11,980 + 9,020$   
b.  $13,000 + 7,900$     d.  $12,750 + 8,450$

Ans :- d.  $12750 + 8,450$

4. Find the missing number:

$$6,780 + \underline{\quad} = 12,450$$

- a. 5,570    b. 5,670    c. 5,770    d. 5870

Ans :-b. 5,670

Q2. Ria added  $15780 + 8920$  and got 24600. Do you agree with her answer?

Ans :-

$$\begin{array}{r} 1 \quad 5 \quad 7 \quad 8 \quad 0 \\ + \quad \quad 8 \quad 9 \quad 2 \quad 0 \\ \hline 2 \quad 4 \quad 7 \quad 0 \quad 0 \end{array}$$

Ria has done wrong. Correct answer is 24700

Q3. A student solved

$$48625 - 12380 = 36355$$

Is the answer correct? If not, find the correct answer.

Ans :- No, the answer is not correct.

The correct answer is  $48625 - 12380 = 36245$

## CHAPTER 4 – MULTIPLICATION AND DIVISION

Q1. Multiple choice questions

1. What is the product of  $125 \times 8$ ?

- a. 900                      b. 1000                      c. 1100                      d. 1200

Ans:- b. 1000

2. Which one is correct?

- a. Dividend = Divisor  $\times$  Quotient + Remainder  
b. Quotient = Dividend  $\times$  Divisor + Remainder  
c. Divisor = Dividend + Quotient + Remainder  
d. Remainder = Dividend  $\times$  Divisor

Ans:- a. Dividend = Divisor  $\times$  Quotient + Remainder

3. Which of the following is equal to  $25 \times 4$  ?

- a. 80    b. 90                      c. 100                      d.120

Ans:- c. 100

4. The product of any number and 0 is \_\_\_  
a. 1      b. number itself      c. 0      d. none of these

Ans:- c. 0

5. What is the remainder when  $95 \div 6$ ?  
a. 3      b. 4      c. 5      d. 6

Ans:- c. 5

Q2. The product of two numbers is 3900 and one number is 13. What is the other number?

Ans:- Product of two numbers = 3900

One number = 13

Other number =  $3900 \div 13 = 300$

Q3. A school library has 24 shelves. Each shelf contains 36 books. How many books are there in the library?

Ans :- Number of shelves = 24

Books in each shelf = 36

Total books in the library =  $36 \times 24 = 864$

Q4. A teacher has 720 stickers to distribute equally among 30 children. How many stickers will each child get?

Ans:- Number of stickers teacher had = 720

Number of student = 30

Each child gets stickers =  $720 \div 30 = 24$