

Name :

Class :

Section :

Roll No.

Part - A

(10 x 3 = 30)

I. Answer the following questions.

1. Divide 840 by 8.
2. Find  $\frac{7}{10} - \frac{5}{10}$ .
3. Divide  $4684 \div 4$ .
4. Write the quotient and the remainder of  $1633 \div 10$ .
5. Find the value of  $\frac{9}{24} + \frac{8}{24}$ .
6. Find the addition of  $\frac{1}{12} + \frac{2}{12} + \frac{4}{12}$  using the number line.
7. Convert 750 Ps. into rupees.
8. Find  $\frac{1}{9}$  of 45.
9. What is the cost of 6 notebooks at Rs. 29 –75 each ?
10. Subtract  $\frac{7}{40}$  from  $\left(\frac{23}{40} - \frac{16}{40}\right)$ .

II. Answer any ONE of the following.

(1 x 8 = 8)

1. A gardener planted  $\frac{1}{9}$  of a garden with red roses  $\frac{2}{7}$  of it with pink roses.  
Find the difference between these two Portions of plants.
2. In a division sum the quotient is 73, the divisor is 9 and the remainder is 3.  
What is the dividend ?

(1 x 8 = 8)

**III. Answer any ONE of the following.**

1. Divide 132 by 5 and verify answer using the rule of division.
2. A dal merchant sells away  $\frac{4}{15}$  of his stock in the first 15 days of a month and  $\frac{6}{15}$  of the stock in the next 15 days of the month. What portion of the total stock does the merchant sell in all the 30 days ?

(1 x 8 = 8)

**IV. Answer any ONE of the following.**

1. Write Hindu - Arabic numeral of each of the following.  
a) XXV    b) XXII    c) XXXV    d) XXVII
2. Anitha purchased 2 Kg of grapes for Rs. 37-25 and 6 pineapples for Rs. 50-00. How much more money did she pay for the pineapples than for the grapes ?

(1 x 6 = 6)

**V. Answer any ONE of the following.**

1. i) Write the next 4 even numbers after 24.  
ii) Write all the odd numbers from 20 to 40.
2. i) Write 4 equivalent fractions for each  $\frac{2}{3}$  and  $\frac{2}{10}$  .  
ii) Reduce each fraction to the lowest terms.  
i)  $\frac{60}{80}$     and    ii)  $\frac{225}{525}$

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### Part - B

(10 x 1 = 10)

#### I. Choose the correct answer and write its letter in the brackets.


- The sum or the difference of any two odd numbers is an \_\_\_\_\_ number.
  - even
  - odd
  - prime
- $\frac{5}{8}$  means \_\_\_\_\_
  - five eighth
  - 8 times of 5
  - eight divided by five
- 3 less than 100 is \_\_\_\_\_
  - 97
  - 103
  - 300
- The smallest two digit number is \_\_\_\_\_
  - 10
  - 11
  - 19
- $8500 - ( \quad ) = 8499$ 
  - 1
  - 2
  - 3
- The Hindu - Arabic numeral for XXIV \_\_\_\_\_
  - 24
  - 26
  - 14
- $24 \div 4 =$  \_\_\_\_\_
  - 6
  - 3
  - 1
- $\frac{11}{45} \square \frac{17}{45}$ 
  - >
  - <
  - =
- $\frac{21}{50} + \frac{4}{50} =$  \_\_\_\_\_
  - $\frac{25}{100}$
  - $\frac{1}{2}$
  - $\frac{17}{100}$
- 1600 Paise is equal to \_\_\_\_\_
  - Rs. 16
  - Rs.6
  - Rs.600

II. Fill in the blanks.

1. Dividend = Divisor  $\times$  \_\_\_\_\_ + \_\_\_\_\_ .
2. (302 + 427) is \_\_\_\_\_ .
3. The Roman number of 24 is \_\_\_\_\_ .
4. The sum of an odd number and an even number is \_\_\_\_\_ .
5. If any number is multiplied by zero or zero is multiplies any number, the product is \_\_\_\_\_ .
6.  $7 + 7 + 7 + 7$  in multiplication form = \_\_\_\_\_ .
7. The place value of 5(7)6 is \_\_\_\_\_ .
8.  $\frac{6}{9} + \frac{8}{9} =$  \_\_\_\_\_ .
9. \_\_\_\_\_ one sixths make one whole.
10.  $\frac{6}{\square} = \frac{24}{40}$

III. Write (T) for 'True' statement and (F) for 'False' statement.

1. The largest double digit number is 88. ( )
2.  $216 \div 54 = 4$  ( )
3. The place value of 2 in 1234 is 200. ( )
4. The unit of money in India is one paise. ( )
5.  $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = 1$  ( )
6.  $\frac{1}{5}$  of 50 is equal to  $50 \times \frac{1}{5}$  . ( )
7. Fractions with 1 as numerator are called unit fractions. ( )
8. If 1 is added to any odd number, it becomes even number. ( )
9. XXXIV = 36. ( )
10. 61 is an even number. ( )

 IV. Match the Hindu-Arabic numeral under Group-A with the corresponding Roman numeral under Group - B.

a) Group – A

- 1. 49 (      )
- 2. 19 (      )
- 3. 23 (      )
- 4. 45 (      )
- 5. 20 (      )

Group – B

- a) XX
- b) XXI
- c) XLV
- d) IL
- e) XXIII

b) Group – A

- 1. Two Thirds (      )
- 2. Four sevenths (      )
- 3. One tenth (      )
- 4. One third (      )
- 5. One fifth (      )

Group – B

- a)  $\frac{4}{7}$
- b)  $\frac{2}{3}$
- c)  $\frac{1}{10}$
- d)  $\frac{1}{5}$
- e)  $\frac{1}{3}$

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Note : Cut along with the marking to avoid uneven cutting or torn.



