

II SUMMATIVE ASSESSMENT 2017-2018
SUB:MATHS

STD:V DIV: _____
DATE:13/04/18

MARKS: 40
TIME:

Q 1 A)Choose the correct option:

(5)

1) In 24 hour clock 8:15 pm is written as _____ .

a)16:15Hours b)20:15 Hours c)18:15 Hours

2) Unit of area is written as _____.

a)cm / m b) cm^3 / m^3 c) cm^2 / m^2

3) 4l19 mlis _____ ml.

a) 4019 ml b) 40019 ml c) 419 ml

4) 9:45 is written as _____

a)Quarter past 9 b)Half past 9 c) Quarter to 10

5)Perimeter of a squareis _____.

a) 4 X side b) side X side c) 4 + side

B)Do as directed:

(5)

1)Put symbol <,> , = in the box

$$(86 - 15) \quad \square \quad (13 \times 5)$$

2)Findthe area of a square whose side is 12 cm.

3) Add : 2 hours 15 minutes + 3 hours 25 minutes.

4)Draw a clock showing 4:20 pm.

5)Use a letter ' b ' for any number and write properties in short.

The sum of any number and zero is the number itself.

QII]Solve the following:(Any 4)

(8)

1) Find the perimeter of a rectangle if length is 11 cm and breadth is 9 cm?

2)Subtract : 47Kg 395 g - 29 Kg 689g

3) Add : 4 hours 35 minutes + 3 hours 45 minutes

4)Fill in the blanks: a) $(54 \div 9) = (\square - 6)$

b) $(\quad \times 8) = (48 \div 2 \square)$

5) 5 hours are how many minutes?

QIII] Solve word problems: (Any 3) (9)

- 1) If a shop open at 9 in the morning and close at 8 in the evening . How long is this shop open?
- 2) The length of a rectangular plot of land is 24 m and its breadth is 13m. A triple fence has to be put along its edges . How much wire is needed to make a fence?
- 3) Ramesh used 36,845 litres of treated water in the factory. Shyam used 29,836 litres of similar water. How much treated water was used up altogether?
- 4) Find three pair of number one for subtraction, multiplication and division that make number 15. Write the equality for each of them.

QIV] Solve the following: (any 2) (8)

1. A triangular field is to be fenced. The fence has three rounds. The sides of triangle are 24m, 30m and 48m. The cost of the wire is rupees 20 per m. What is the total cost of wire needed for the fence?

2. Solve: a) i) $39\text{ l } 420\text{ ml} + 23\text{ l } 893\text{ ml}$

ii) $40\text{ Km } 255\text{ m} - 17\text{ Km } 960\text{ m}$

b) Subtract: 6 hours 30 minutes – 2 hours 45 minutes

3. Complete the table and prepare the bill: (draw the table)

Sr.No.	Foodstuff	Weight(Kg)	Rate(Rs.per Kg)	Cost
1.	Rice	5	32	
2.	Dal	2	95	
3.	Wheat	3.5	29	
			Total	

Q5] Solve the problem (Any 1) (5)

1. If a car travel 60 Km in an hour, how far will it travel in :

a) 3 hours?

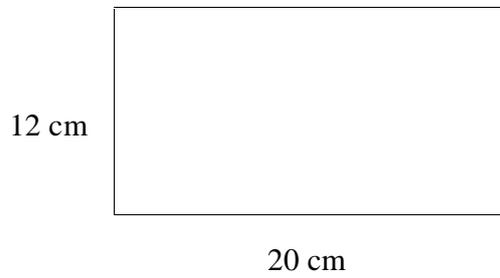
b) 15 minutes?

c) Half an hour?

d) Two and a half hour?

e) 2 hours?

2. a) Find the perimeter and area of (4)



b) Write the following properties in words: $p - 0 = p$ (1)