COMMON FIRST TERM SUMMATIVE EXAMINATION - 2023

21. Additive

22 Multiplicative

_		Sta	ndard - VI		
Tim	e: 2.00 hrs	MAT	HEMATICS		Marks:60
			PART - A		
1 C	noose the corre	ct answer: -			10x1=10
1	1 billion is equal t	10		100	10 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		b) 100 million	c) 100 lakh	d) 40 areas	*
	The value of 3+:		c) Too lake	d) 10 crore	-4
	a) 5	b) 7	c) 8	d) 1	
3.	The whole numb	er that does not ha		is	
	a) 10	ь) о	c) 1	d) none of the	ese
4.	Radha is 'x' year	rs of age now, 4 yea	ers ago, her age	was	
	a) x-4	b) 4-x	c) 4x	d) 4+x	•
5.	The value of 'y' i	n y+7=13 is ·			
	a) y=5	b) y=7	c) y=9	d) y=6	
	The ratio of the rectangle is	number of sides of a	triangle to the	number of sides	of a
	a) 3:5	b) 4:3	c) 3:4	d) 3:2	
7.	A line segment i	s denoted as		76.5	
	a) AB	b) #B	c) :	d) <u>4B</u>	
			c) AB		
8.	a) 5	1111 1111 represent b) 8		d) 10	
0		he segments in	c) 9	0) 10	
-	The number of (A B C	-•	
	a) 1	b) 2	c) 3	d) 4	
10.		also known as			
	a) pictoword	b) pictogram	c) pictophas	se d) pictograft	
n	Fill in the blank	5			5x1=5
44		git number is			
12	A quantity that to	akesvalu	e is called a vari	iahle	
13	A i	s a comparison of tw	o quantities by	divison	
14.	45+(7+8)-2 =		4	V	
15.	A ray has	end point(s)			
	Say true or fals				5x1=5
16.	The total number	r of 4 digit numbers	is 9000.		
17.	O is the identity !	for multiplication.			
18	The product of c	and 20 is 20q.			
19	88° and 12° are	comlementary.			
20.	Information colle	cted is known as da	ta.		
IV	Match the follow	wing		. " a . " k	5x1=5

1:12

24, 15:10 25.5/60

PART - B

Answer any 10 questions:

10:12=

26. Write the following numbers in the international system by using commas 7245871

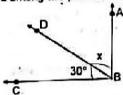
27. Using the digits 9,4,6,8 from the smallest and larger number.

i) 11+10x 28 Express the statement

29. Simplify the ratio 12:27

30. If Rs. 1,500 is divided among two persons in the ratio 2:3 then each share is?

31. Find the value of x



32. Find the supplementary angle of

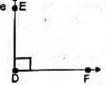
i) 165°

ii) 103°

33. Write the Tally marks in given below

Sweet	Tally marks	Frequency
Kesan		3
Gulabjamun		11
Laddu		10
Cake		6

34. Name the vertex and sides that from angle LE



- 35. Draw any 3 lines that are not concurrent find the number of points of intersection.
- 36. Simplify the ratio 400 : 625
- 37. Draw the clock in 4.15 hour and identify the types of angle.

38. Define : Rays

PART - C

VI Answer any 4 questions:

4x3=12

39. If Rs.10.00,000 was distributed in a Government scheme to 500 women in the self help Groups. Then find the amount given to each women

40. A music concert is taking place in a stadium. A lotal of 7,689 chairs are to be put in rows of 90

i) How many rows will there be? Will there be any chairs left over?

41. Simplify: 24 + 2 x 8 + 2 - 1

42. Thamaral is fond of reading books. The number of pages read by her on each day, during the last 40 days are given below. Make a Tally marks table.

1 3 5 6 6 3 5 4 1 6 2 5 3 4 1 8 8 5 5 1

- 43. Express the following verbal statement to algebraic statement it is added to 100
 - ii) 14 times q

iii) 4 less to 9 times of a

- 44. Out of 50 students in a class, 30 are boys Find the ratio of
 - i) Number of boys to the number of girls
 - ii) Number of girls to the Total number of students.
 - iii) Number of boys to the Total number of students

VII Answer any one of the following questions:

45. Draw a bar graph for this data

123-3

Classes ·	N	VII	VIII	IX	Y
Number of sweets	70	60	45	80	-

46. Draw the following angle using the protractor 120°.