## FINAL SAMPLE PAPER (2023-24) <br> SUBJECT: MATHS <br> CLASS: V

Time: 1hr 30min
M.M:40

Read the instructions carefully:
Q1 to Q10 carry 1 mark each.
Q11 to Q16 carry 2 marks each.
Q17 to Q22 carry 3 marks each.
Q1. Numbers having more than two factors are called $\qquad$ .
a) odd numbers
b) even numbers
c) prime numbers
d) composite numbers

Q2. What time will be ' 3 hours 30 minutes after 2:15 pm'?
a) $4: 30 \mathrm{pm}$
b) $5: 15 \mathrm{pm}$
c) $6: 30 \mathrm{pm}$
d) $5: 45 \mathrm{pm}$

Q3. Which is the greatest prime number less than 70 ?
a) 73
b) 78
c) 79
d) 77

Q4. The decimal number for 'Fifty nine and seven hundredth' is:
a) 590.070
b) 59.007
c) 59.07
d) 59.70

Q5. Select the time when hour hand and minute hand of a clock will form a right angle.
a) $3: 20 \mathrm{pm}$
b) 9'o clock
c)7'o clock
d) $9: 05 \mathrm{pm}$

Q6. $490490 \mathrm{~m}=$ $\qquad$ km
a) 490.490
b) 49.049
c) 490.049
d) 494.900

Q7. Find the total amount for ' 5 notes of ₹ 500,3 notes of $₹ 100$ and 5 coins of ₹ 5 '
a) ₹ 2800
b) ₹ 2825
c) ₹ 2525
d) ₹ 2800

Q8. What is the volume of a cube whose edge is equal to 8 cm ?
a) $456 \mathrm{cu} . \mathrm{cm}$
b) $508 \mathrm{cu} . \mathrm{cm}$
c) $512 \mathrm{cu} . \mathrm{cm}$
d) $64 \mathrm{cu} . \mathrm{cm}$

Q9. Choose the decimal number equivalent to 9.01 .
a) 9.10
b) 9.010
c) 90.010
d) 9.001

Q10. How many total weeks are there in 2 year 6 weeks.
a) 96 weeks
b) 86 weeks
c) 110 weeks
d) 104 weeks

Q11. Find the sum of $10 \mathrm{~L} 250 \mathrm{~mL}, 8 \mathrm{~L} 550 \mathrm{~mL}$ and 4 L 450 mL .
Q12. Express ₹ $8 \frac{1}{2}$ as paise.
Q13. Calculate the volume of a cuboid whose length is 4.5 cm , breadth is 3 cm and height is 2 cm .

Q14. Multiply 52.356 by 87
Q15. Convert

Q16. Observe the given figure and answer the following questions:

a) Name the vertex.
b) Name an acute angle.
c) Name an obtuse angle.
d) Name a ray.

Q17. Find the least number of marbles so that heaps of 12,15 or 20 marbles can be made. Q18. a) Divide 185.205 by 15
a) Arrange given decimal numbers in descending order:
$0.506,0.605,0.56,0.65,0.065$
Q19. A wire of 250 m long is cut into two pieces. One piece is 145 m 5 cm long. Find the length of the other piece of the wire. Which of the two is longer, and by how much?

Q20. How much will it cost to fence a square park having each side 45 m , at the rate of $₹ 8$ per metre?

Q21. Read the given menu. What amount did Raman pay if he bought 4 coffees and 5 sandwiches.

| Items | Prices (in ₹) |
| :--- | :--- |
| Chocolate bar | 48.25 |
| coffee | 65.75 |
| Pastry | 55.20 |
| Sandwich | 15.75 |

Q22. a) Write two points of difference between a ray and line segment.
b) Construct a ray $X Y$ and a line $A B$.

