ST. MARGARET SR. SEC. SCHOOL

ANNUAL SAMPLE PAPER (2024-25)
SUBJECT: MATHEMATICS
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 only two factors are called _____.
   a) odd numbers   b) even numbers   c) prime numbers   d) composite numbers

Q2. What is the decimal form for the fractional number $\frac{675}{10}$?
   a) 67.5   b) 6.75   c) 0.675   d) 675.0

Q3. Which is the smallest prime greater than 70?
   a) 71   b) 72   c) 79   d) 79

Q4. The decimal number for 'fifty three and seven thousandth' is:
   a) 53.070   b) 53.007   c) 503.07   d) 53.70

Q5. Find the value of ₹654.43 + ₹152.40 + ₹76.25.
   a) ₹ 845.85   b) ₹834.05   c) ₹ 883.08   d) ₹ 832.45

Q6. 990990m = _____km
   a)990.990   b) 99.099   c) 990.099   d) 999.900

Q7. Find the total amount for '7 notes of ₹ 200, 3 notes of ₹ 500 and 5 coins of ₹10.
   a) 2800   b) ₹ 2825   c) ₹2525   d) ₹ 2950

Q8. What is the volume of a cube whose edge is equal to 18cm?
   a) 5556 cu.cm   b) 5832 cu.cm   c) 5812 cu.cm   d)5864 cu.cm

Q9. Choose the decimal number equivalent to 5.01.
   a) 5.10   b) 5.010   c) 50.010   d) 9.001

Q10.Which of the following is the correct unit for volume of cube?
   a) m   b) cm   c) m^2 d) m^3

Q11. Find the sum of 45L 250mL, 32L 550mL and 6L 450mL.

Q12. Express ₹ $9\frac{1}{2}$ as paise.

Q13. Calculate the volume of a cuboid whose length is 7.5cm, breadth is 7cm and height is 4cm.

Q14. Multiply 62.356 by 78

Q15. Convert: 56.24Km into (a) decimetres (b) metres

Q16. At a stationery shop, one register cost ₹56.25. Find the cost of 9 such registers.

Q17. Find the LCM of 25,34 and 28 by division method.

Q18. a) Divide 155.205 by 12
   a) Arrange given decimal numbers in descending order:
      3.506, 3.605, 13.56, 1.365,1.635

Q19. Kabir walked 8.625km on Monday, 7.059 Km on Tuesday and some distance on Wednesday. If he walked 25.8 Km in three days, how much distance did he walk on Wednesday?

Q20. How much will it cost to fence a square park having each side 455m, at the rate of ₹5 per metre?

Q21. 5 shirts cost ₹1000.25. Neil bought one shirt. How much money did he pay?

Q22. A room is 450cm long and 300cm wide. It is to be paved with square marble tiles of side 30cm. How many such tiles will be required?