PRACTICE PAPER (PT-2) 2023-24

Subject- Maths   **Class - V**

Time- 180 min   **MM - 80**

Name of the student _____   **Section -**

General Instructions:-

1) All questions are compulsory. However internal choices are given in some questions.
2) The question paper consists of 23 questions divided into two sections.
3) Section – A contains Objective questions. Section –B contains Subjective questions.
4) Marks for Section A have been indicated in right margin. Section B has   Q5 to Q11 of 3 marks each (attempt any 5 questions), Q12 to Q18 of 4 marks each (attempt any 5 questions) and Q19 to Q23 of 5 marks each (attempt any 5 questions).

Section – A (Objective Part)

Q1. Fill in the blanks.   (1 Mark x 10 = 10 marks)

 (a) _____thousands = 10 lakh

 (b) The number name for the decimal 374.209 is _____ (in words).

 (c) Half of a complete angle is _____ angle.

 (d) Simplest form of $\frac{56}{72}$ is _____

 (e) The polygon having 8 sides is called_____.

 (f) Perimeter of a triangle with sides 13m, 10m, 11m is _____.

 (g) The predecessor of 10 crore is _____.

 (h) $\frac{2}{3}$ of an hour = _____minutes

 (i) Area of a rectangle with length = 12 m and breadth = 11 m is _____

 (j) The Place Value of 7 in the decimal 654.007 is _____.

Q2. Choose the correct option.   (1 Mark x 5 = 5 marks)

 (a) Area of a rectangle is _____

   (i) L + B   (ii) L X B   (iii) 2L + 2B   (iv) 4 X L

 (b) The smallest 6 digit number using digits 3, 0, 5, 8, 9, 7 using the digits only ones is ___

   (i) 3,00,000   (ii) 3,07,589   (iii) 3,05,798   (iv) 3,05,789

 (c) The decimal form of $\frac{249}{100}$ is _____

   (i) 2.49   (ii) 24.9   (iii) 0.249   (iv) 249.00

 (d) An angle which measures 90^0 is called _____.

   (i) Acute angle   (ii) Obtuse angle   (iii) Right angle   (iv) Straight angle

 (e) Which of the following is the smallest fraction?

(i) $\dfrac{4}{11}$ (ii) $\dfrac{6}{11}$ (iii) $\dfrac{7}{11}$ (iv) $\dfrac{2}{11}$

Q3. Write **True** or **False** for the given statements.   (1 Mark x 5 = 5 marks)
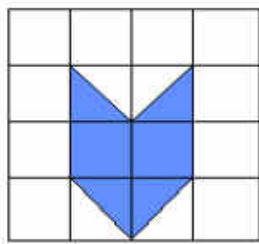
   (a) The Place of 8 in the decimal 654.0078 is thousandth.

   (b) Numeral for six crore, eight lakh thirty five is 6, 08, and 00,035.

   (c) Area of a shape is always measured in cubic units.

   (d) All quadrilaterals are the squares.

   (e) Like fractions have same number as denominator.

Q4. Answer these questions in one word or one sentence.   (2 Marks x 5 = 10 marks)

   (a) Write the place and place value of 4 in the number 34, 65,896.

   (b) How much is the area of the shaded region in the given diagram if each small squares covers the area of 1 square cm?

   (c) How many degrees the minute hand cover when it moves from 4 to 11 once?

   (d) Find the difference between 749.29 and 3.502.

   (e) A container has 4800 ml of oil. A mechanic has used $\dfrac{7}{8}$ of it. How much oil is left in the container?
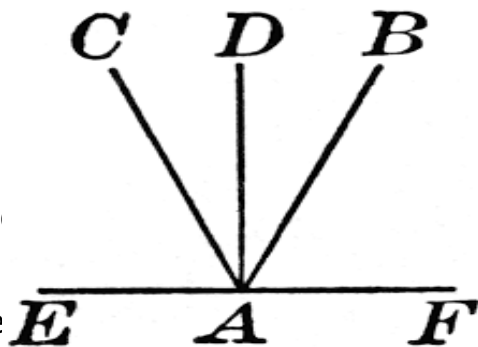
Section – B (Subjective Part)

(Q5 to Q11 are of 3 marks each. Attempt any 5 questions.)

Q5. Add 40.76; 210.3 and 345.123

Q6. Write the number 89, 62, and 35,637 in expanded form.

Q7. Mention all the angles formed in the given diagram.

Q8. Naina has to travel $2\dfrac{1}{4}$ nce does she travel to go to school and come back home?

Q9. Write the number nam

   (a) 56,32,69,561   2,003

Q10. What will have a large   7 cm or a rectangle with length 9 cm and breadth 4 cm?

Q11. Arrange the following decimal numbers in descending order

          9.054, 9.045, 9.450, 9.540, 9.504, 9.405

(Q12 to Q18 are of 4 marks each. Attempt any 5 questions.)

Q12. Write the following decimals into mixed numerals.

   (a) 45.023   (b) 479.962   (c) 2.032   (d) 3.369

Q13. Binu bought a pen and pencil for eighteen and a half Rupees. He gave Rs 20.The shopkeeper gave back   the money in half and quarter rupees .What are the coins he got ? (Show any 2 possible ways)

Q14.Speed of a boat is 30 km/hour. Answer these:-

   (a) How far will it go in 7 hours?

   (b) How much time will it take to go a distance of 105 km ?

Q15. A garden is 10 m wide and its area is 60 square metres. How much is the length of the garden ? Also find its total length of boundary.

Q16. Find the degree measure formed by the hour and minute hands at these times?

   (a) 03:00   (b) 04:00   (c) 01:00   (d) 10:00

Q17. Write the first five equivalent fractions for these.

   (a) $\frac{2}{7}$ (b) $\frac{5}{6}$ (c) $\frac{3}{7}$ (d) $\frac{4}{5}$

Q18. If the cost of one shirt is Rs 685.75. Find the cost of such 136 shirts.

(Q19 to Q23 are of 5 marks each. Attempt any 3 questions.)

Q19. Look at the minimum and maximum temperature at 3:00 AM and 3:00 PM at different places and answer the following questions:

 (a) Which place had the highest temperature at 3 pm? Which place is the coolest at that time?

 (b) Which place had the lowest temperature at 3 am and how much?

(c) What is the difference between the temperatures at 3 pm and 3 am in Chennai and in Bhopal?

City	Temperature at 3 am	Temperature at 3 pm
Chennai	21.1	29.9
Mumbai	19.0	35,1
Th'puram	21.6	33.5
Kolkata	13.1	26.6
Bhopal	9.8	25.9
Srinagar	1.3	8.1
Guwahati	12.8	24.8
Jaipur	10.2	23.2

Q20. Shivani's grandfather made the following will. My wealth of Rs.5,00,000 is to be divided as follows. $\frac{2}{8}$ to my son Shubh, $\frac{3}{8}$ to my daughter Shubhangi, $\frac{1}{8}$ share to each of my grand children Vini, Vani and Vinesh. Calculate the amount of money each of Shivani's family member got.

Q21.Kingfish costs Rs 250/kg and Sardines cost is Rs 125/kg. Ruchi has Rs 500. She spends one-fourth of the money on King fish and another three-fourth on Sardines. Answer these:-   (a) How many kilograms of Kingfish did she buy?

(b) How many kilograms of Sardines did she buy?

Q22. There is a rectangular field of length = 50m and breadth = 40 m. There is a running track along its boundary. Rashi makes its 4 rounds while Shikhar completes its 6 rounds.
(a) Find the distances covered by Rashi and Shikhar.
(b) How much extra distance does Shikhar covers than Rashi?
(c) How much is the area of the field?

Q23. Look at the price list given below and answer the following questions.

Items	Price in Rs. Per kg
Potato	Rs. 20
Tomato	Rs.25
Onion	Rs.42
Carrot	Rs.24
Gourd	Rs.18

a) How much does $3\frac{1}{2}$ kg of gourd cost?

b) What is the price of $2\frac{1}{4}$ kg of carrot?

c) What cost more and by how much? $1\frac{1}{2}$ kg of tomato or $1\frac{1}{4}$ kg of carrot?

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