

DAV PUBLIC SCHOOLS, ODISHA ZONE

PERIODIC TEST – II (2023-24)

- Please check that this question paper contains 2 printed pages and 5 questions.
- Write down the Serial Number of the question at the left side of the margin before attempting it.

CLASS: V

SUBJECT: MATHEMATICS

Time: 1 Hour

Maximum Marks: 20

General Instructions:

- There are 5 questions in all.
- Read the question paper carefully.
- Write all the answers orderly in neat and legible handwriting.
- Write the question number correctly while answering the same.
- Verify your answer before submission.

1. Choose the correct option:

(1 × 2 = 2)

a) The value of $5.8 \times 10000 \times 0.1$ is-

- i) 580 ii) 5.80 iii) 5800 iv) 58000

b) The average of seven numbers is 15. Sum of seven numbers is-

- i) 100 ii) 105 iii) 102 iv) 110

2. Fill in the blanks:

(1 × 7 = 7)

a) The average of 18, 32 and 25 is_____.

b) The value of $6 + 6 - 6 \div 6$ is_____.

c) The value of $0.15 + 0.24 \div 0.8$ is_____.

d) The decimal form of $\frac{2}{5}$ is_____.

e) $6.5 \div \underline{\hspace{2cm}} = 0.0065$

f) $0.9 \div 0.3 = \underline{\hspace{2cm}}$.

g) $8.3763 \times 1000 = \underline{\hspace{2cm}}$.

3. Answer the following questions:

(2× 2 =4)

a) Simplify: $4.5 + 9 \div 1.8 - 3.4$

b) The average of three numbers is 6. If two of the numbers are 6 and 7, find the third number.

4. Trees play important role in our life. Students of class VA, VB, VC, VD and VE donated 45, 65, 85, 72 and 73 saplings respectively on Vanmahotsav day to the school to plant in neighbourhood area. **(3×1=3)**

a) Find the average number of plants donated by a class.

b) Write one value shown by them.

5. Mr. Samal purchased 7 kg rice at Rs.92.50 per kg , 3 kg dal at Rs.115 per kg and 3 litres of refined oil at Rs.108.50 per litre. Find the total amount spent by him.

(4×1=4)
