# **Grade 7 - Terminal Exams**

### **Practice Paper 2**

#### Mathematics

#### Instructions:

• Duration: 2 hours

• Maximum marks: 50

• All questions are compulsory

• Show all your working clearly

## **Section A: Number Operations**

1. Solve the following:

[5 marks]

e) Find the value of 
$$5^3 =$$

2. Arrange the following fractions in ascending order:

[5 marks]

#### **Section B: Fractions and Decimals**

3. Convert the following:

[5 marks]

4. Solve the following:

[5 marks]

## **Section C: Geometry and Measurement**

5. Calculate the perimeter and area of a rectangle with length 12 cm and [5 marks] width 8 cm.

- 6. Calculate the perimeter and area of a square with side length 9 cm. [5 marks]
- 7. A circular garden has a radius of 7 meters. Calculate its circumference and area. (Use  $\pi = 22/7$ )

[5 marks]

#### **Section D: Word Problems**

- 8. Ravi bought 3 1/2 kg of apples, 2 3/4 kg of oranges, and 1 1/4 kg of **[5 marks]** grapes. What is the total weight of the fruits he bought?
- 9. A rectangular playground is 25 meters long and 15 meters wide. Find **[5 marks]** the cost of fencing the playground at the rate of ₹125 per meter.
- 10. Meera had ₹2,500. She spent 3/5 of her money on books and 1/4 of **[5 marks]** the remaining on stationery. How much money does she have left?

End of Practice Paper 2

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