

GREENLAWNS SCHOOL, WORLI
Terminal Examination: 2025-26
Mathematics

STD: V
Date: 16/09/2025

Marks: 80
Time: 2 hours

Attempt all the questions

Question 1.

Choose one correct answer to the questions from the given options: **[10]**

- a. Seema has 125 packets of balloons for a birthday party. Each packet contains 100 balloons. How many balloons are there in all?

(i) 1,250 (ii) 1,25,000 (iii) 125 only (iv) 12,500

- b. Rounding off 12.731 to the nearest hundredth gives:

(i) 12.70 (ii) 12.71 (iii) 12.73 (iv) 12.00

- c. $75.8 \div 100 =$ _____

(i) 0.758 (ii) 7.58 (iii) 758 (iv) 7580

- d. $28 + 15 \div 3$ equals to:

(i) 33 (ii) 43 (iii) 14 (iv) 56

- e. $\frac{1}{3} + \frac{1}{4} =$ _____

(i) $\frac{8}{12}$ (ii) $\frac{7}{12}$ (iii) $\frac{6}{12}$ (iv) $\frac{1}{12}$

- f. The difference between 9,00,00,000 and 7,65,45,375 is:

(i) 16,65,45,375 (ii) 1,34,54,625 (iii) 13,65,46,275 (iv) 9,79,64,625

- g. $\frac{3}{5} - \frac{2}{7} =$ _____

(i) $\frac{7}{35}$ (ii) $\frac{9}{35}$ (iii) $\frac{31}{25}$ (iv) $\frac{11}{35}$

- h. $\frac{16}{19} \times \frac{19}{12} =$ _____

(i) $\frac{3}{5}$ (ii) $\frac{4}{3}$ (iii) $\frac{3}{4}$ (iv) $\frac{1}{4}$

- i. The sum of 3,48,750 and 15,00,000 is:
 (i) 19,48,750 (ii) 18,48,750 (iii) 20,38,750 (iv) 17,48,750
- j. The average of 10,100 and 1000 grapes kept in a basket will be:
 (i) 350 (ii) 380 (iii) 390 (iv) 370



Question 2.

- a. i. Arrange the following in descending order: [2]
 1.662, 0.034, 0.460, 0.087 and 0.234
- b. Find the average of first five odd numbers between 28 and 38. [2]
- c. Do as directed: [4]
- i. Simplify: $15 \times 10 \div 5 - 4$
 - ii. Round off 17.66 to the nearest tenth.
 - iii. $1.75 \div 0.05 = \underline{\hspace{2cm}}$
 - iv. $\frac{17}{39} \times \frac{18}{19} = \frac{18}{19} \times \underline{\hspace{2cm}}$
- d.  [2]

A rice godown owner purchased 16780 quintals of rice at the rate of Rs. 525 per quintal. What was the total price of the rice purchased?

Question 3.

- a. Fill in the blanks: [3]
- i. 6 thousands + 3 ones + 5 tenths + 7 hundredths = $\underline{\hspace{2cm}}$
 - ii. $\frac{2}{3} \div \frac{1}{4} = \frac{2}{3} \times \underline{\hspace{2cm}}$
 - iii. Estimate the product to the nearest 100s: $838 \times 235 = \underline{\hspace{2cm}}$
- b. Evaluate: i. $2.5 \times 0.05 = \underline{\hspace{2cm}}$ ii. $4.34 \div 7 = \underline{\hspace{2cm}}$ [2]
- c. Find the sum of: $5\frac{3}{4} + 2\frac{5}{6}$ [2]

d. Simplify: $6\frac{1}{2} - [\frac{2}{5} \text{ of } \frac{5}{6} + (7 \div 1\frac{3}{4})]$ [3]

Question 4.

- a. State TRUE or FALSE. If FALSE, correct the statement. [2]
- i. Average = $\frac{\text{sum of quantities}}{\text{difference of quantities}}$
- ii. Estimated difference between 61 and 38, to nearest tens is 20.

b. Reduce $\frac{14}{35}$ to its lowest terms and express your answer in decimals. [2]

- c.** Sujata bought 6 notebooks of Rs. 15 each and 5 more notebooks of Rs. 20 each. Find the average cost of a notebook. **[3]**
- d.** When divisor is 145, quotient is 1,586 and remainder is 13, what will be the dividend? **[3]**

Question 5.

- a.** Write the place value of the underlined digits: [2]
- i. 14.23 ii. 5.007
- b.** Estimate the quotient by rounding off to nearest hundreds: [2]
 $91031 \div 736$
- c.** The marks scored by Sonia in 5 subjects are 64, 76, 80, 82 and 98 and marks scored by Rahul in 4 subjects are 75, 62, 79 and 100. Find whose average score is better? [3]
- d.** The recently launched Mumbai Metro train is designed to cover a distance of 90 km in an hour. How much distance will they cover in 5 days? [3]
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Question 6.

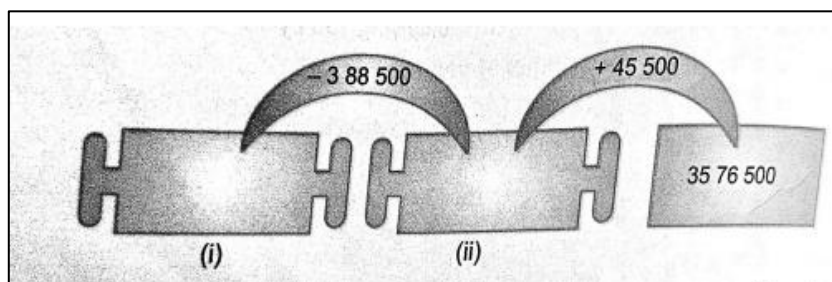
- a. Solve :
i. 127.98×100
ii. $7849.6 \div 1000$ [2]
- b. Krishna had 2 motorcycles. Each motorcycle cost Rs. 84,000. He sold them together for rs.1,58,750. Did he gain or lose money? What was the amount gained or lost? [3]
- c. Add the following: [3]

$$3\frac{1}{7} + 2\frac{2}{5} + 1\frac{2}{35}$$

- d. Simplify: Rs 462. 65 – Rs. 127.506 – Rs. 110.73 [2]

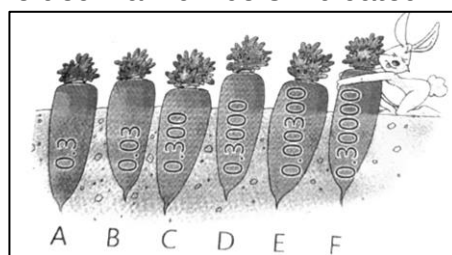
Question 7

- a.  Raj had Rs. 1,00,00,000 with him as his savings. He spent Rs. 12,60,250 to buy a car and Rs. 52,53,600 to buy a flat. How much money was left with him? [3]
- b. Divide $7\frac{1}{2}$ by $\frac{3}{12}$ [2]
- c. Find the quotient: $15960 \div 38$ [2]
- d. Find numbers in empty boxes: [3]



Question 8.

- a. Find the product : 91.325×3.12 [3]
- b. If the cost of 35 story books is Rs. 745. Find the cost of 350 story books. [2]
- c. Help Bunny pick up carrots of the same size. He can't see the carrots, and has to identify it from the decimal numbers indicated. [2]



- i. How many carrots did Bunny get?
- ii. Write their alphabets.
- d. The litchis from a farm were packed in boxes that hold 144 litchis. If the farm needs to pack 12,70,224 litchis in such boxes, how many boxes would be required? [3]