

GREENLAWNS HIGH SCHOOL

STD- V

SUBJECT- MATHS

DATE-19-09-25

TIME- 2 HOURS

TERMINAL EXAMINATION

MARKS-80

Q1] MULTIPLE CHOICE QUESTIONS.

(10)

- 1) The number 6123 is divisible by _____
a) 2 b) 5 c) 7 d) 3
- 2) HCF of 3 and 21 is _____
a) 21 b) 7 c) 3 d) 63
- 3) _____ is the only even prime number.
a) 1 b) 3 c) 2 d) 4
- 4) $3\frac{1}{2} =$ _____ (Convert mixed to improper fraction)
a) $\frac{2}{5}$ b) $\frac{1}{3}$ c) $\frac{7}{2}$ d) $\frac{5}{2}$
- 5) 5 kg = _____ g
a) 50 b) 5000 c) 500 d) $\frac{1}{5}$
- 6) A _____ has no end points.
a) Ray b) point c) angle d) line
- 7) $\frac{5}{10} =$ _____ (Reduce and write the fraction in its lowest terms)
a) $\frac{1}{2}$ b) $\frac{1}{5}$ c) $\frac{2}{10}$ d) $\frac{2}{5}$
- 8) $51500 \div 10 =$ _____
a) 515 b) 1500 c) 5150 d) 150
- 9) The common end point of the two rays or line segments is called the _____ of the angle.
a) line b) vertex c) angle d) ray
- 10) 376 liter (l) = _____ milli liter (ml)
a) 376000 b) 0.376 c) 3.760 d) 37.600

Q2] SOLVE.

- A) Draw a line segment AB measuring 7 cm. (2)
- B) Shawn bought a box of 53,662 chocolates. The cost of one chocolate is 56 rupees. Find cost of all the chocolates. (4)
- C) Find the HCF of 215, 75 and 145 by prime factorization method. (4)

Q3] SOLVE.

A) $95 - 35 + 8 \div 4 \times 6$ (3)

B) The product of two numbers is 57,000. If one number is 125, find the other number. (3)

C) i) Draw an angle measuring 120° . Also name the angle. (2)

ii) $\frac{27}{7} \div \frac{9}{56}$ (2)

Q4] SOLVE.

A) $\frac{3}{5} + \frac{3}{10}$ (3)

B) Find LCM of 36 and 48 by common division method. (3)

C) $66 \div [40 - \{48 - 2(8 - 3)\}]$ (4)

Q5] SOLVE.

A) $\frac{1}{6} + \frac{3}{10} + \frac{2}{5}$ (3)

B) The company earns rupees 25,13,256 in 2022. In 2023 it earned rupees 31,21,888 and in 2024 it earned rupees 56,01,229. Find the total amount earned by the company. *in these three years* (3)

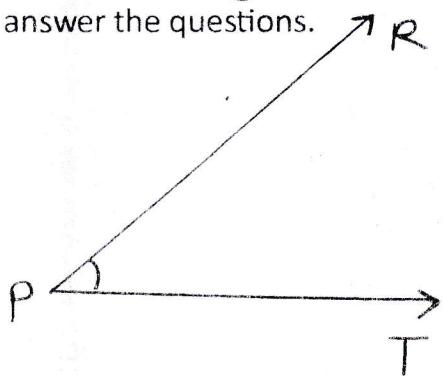
C) Observe the following figure and answer the questions.

i] Name the vertex of the angle.

ii] Name the arms of the angle.

iii] Write the name of the angle.

iv] Identify the type of angle.

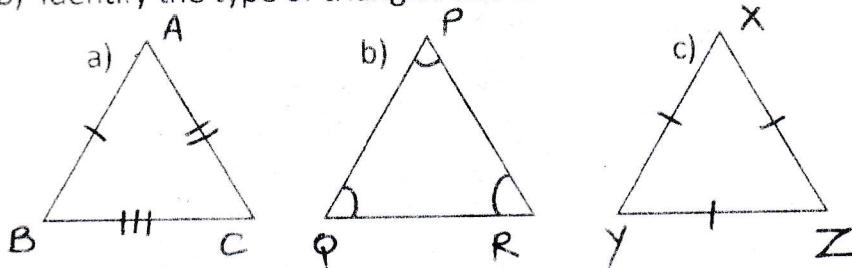


(4)

Q6] SOLVE.

A) $\frac{1}{3} \times 5 \frac{2}{3} \times 1 \frac{4}{5}$ (3)

B) Identify the type of triangles and write its name. (3)



C) Divide 60,147 by 123. Write the quotient and the remainder. (4)

Q7] SOLVE.

A) $5 \frac{7}{8} \div 1 \frac{3}{8}$ (3)

B) Find the LCM of 84, 58 and 76 by common division method. (3)

C) In a freezer there were 85,62,285 potatoes stored. If 45,050 were used for food preparation then how many potatoes are left in the freezer? (4)

Q8] SOLVE.

A) Check if the following numbers are divisible by 6. (state the reason) (3)

i] 25,79,928

ii] 36,01,512

B) $3 \frac{2}{5} + \frac{3}{25} + \frac{7}{5}$ (3)

C) Arrange the following fractions in ascending order. (4)

$$\frac{5}{6}, \frac{3}{4}, \frac{1}{2}$$