INDIAN SCHOOL SOHAR
PERIODIC TEST II (2023 - 24)
SUBJECT: MATHEMATICS
CLASS - V
SET – A

Date of Exam: 15-01-2024

Time Allotted: 40 Minutes   **Max. Marks: 20**

(Note: This question paper consists of 2 printed pages. Please check that you have all the pages.)

SECTION - A

[Multiple Choice Questions. Each question carries 1 mark]

Q.1 Choose the correct answer from the given options.   **(1x 5 = 5)**

i) Which is the longest chord of the circle?

   A) radius   B) diameter   C) arc   D) circumference.

ii) Find the radius of the circle if the diameter is 24.4 cm.

   A) 12.4 cm   B) 12 cm   C) 12.2 cm   D) 12.6 cm

iii) Which of the following decimal gives a different value?

   A) 8.6   B) 9.17   C) 8.600   D) 8.60

iv) What is an angle equal to 360 degree called?

   A) complete angle   B) reflex angle   C) right angle   D) acute angle

v) Which is the decimal form of $\frac{25}{100}$?

   A) 0.025   B) 0.25   C) 0.0025   D) none of these

SECTION B   **(2×6=12)**

[This section comprises of very short answer type questions (VSA) of 2 marks each.
There are 2 internal choices.]

Q 2. Do as directed.

i)Draw the given angles with the help of a protractor   a) 55°   b)130°
ii)Find the sum of 356.7 , 63.8 and 698. 65

iii) Divide   a) $89.5 \div 10$ b) $213.6 \div 100$

OR

iii) Find the quotient of $20.5 \div 5$
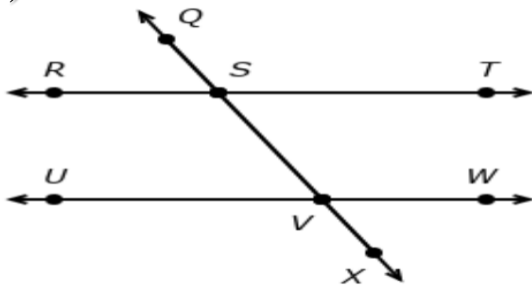
iv) Find the product.   a) 78.67×100 b) 45.67×1000

OR

iv) Arrange 56.7 ; 89.8 ; 59.4 ; 30.9 in ascending order.

v)Write the name of parallel lines in the following figure.

a)

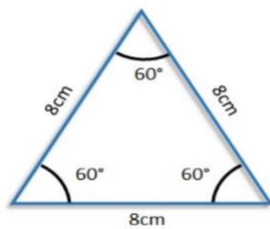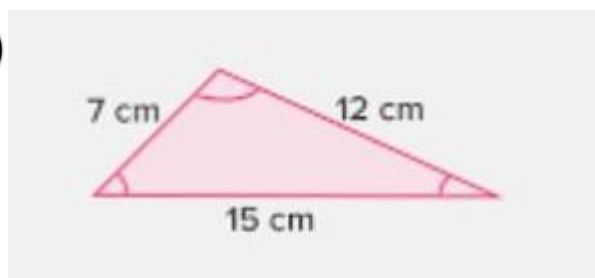

b)Name the following.
i)   An angle whose measure is equal to 90°.
ii)   A nine sided polygon.

vi)Identify the following triangles on the basis of sides.

a)

b)

SECTION C   (3×1=3)

[This section comprises of short answer type questions (SA) of 3 marks each with internal choice]

Q3. Do as directed.

i)Mohan weighs 28.200kg. His sister weighs 23. 210 kg. Who weighs more and by how much?

OR

i)The length of the rope is 25.60 m . Find the length of 122 such ropes.