पुણा International School
Shree Swaminarayan Gurukul, Zundal

ANNUAL EXAMINATION 2020-21					
Student Name					
Date		**Grade**	IV	**Roll No.**	
Subject	MATHS	**Marks**	80	**Teacher's Sign**	

Section – A

Q 1. Multiple choice question: [10 marks]

1. The total length of the boundary of the circle is its?

   a. Chord   b. Square   c. Diameter   d. Circumference

2. $15,150 \div 100$ gives quotient as _____

   a. 151   b. 1510   c.15   d. none of these

3. Quarter means 1 part out of _____

   a. 2   b. 4   c.0   d. 3

4. All line segments drawn from the center of a circle to a point on the circle, are called_____

   a . Chord   b. Center point   c. Diameter   d**.** Radius

5. 12×20 is equal to ____

   a. 600   b. 700   c. 240   d. 7600

6. If the number is divided by _____ the answer is number itself .

   a. Zero   b. One   c. two   d. itself

7 .The length of the boundary surrounded a shape is called ____

   a. Area   b. Circle   c. Perimeter   d. triangle

8. Complete the pattern. GH , GHH, GHHH_____

   a.   GHFD   b. GHHHH   c. ABCD   d. BBB

9. Which of the following is heavier ?

   a . Eraser   b. Apple   c. Both object   d. none of these

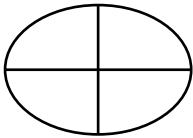10. The length of the boundary of a square whose each side is 7 cm, is equal to

   a. 15 cm   b.28 cm   c. 32 cm   d. 24 cm
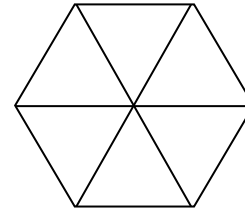
Q 2 Fill in the blanks: [10 marks]

1. The diameter of a circle is _____times its radius.

2. Weight of sack of wheat (g / kg) _____

3. $464 \div 4$, Quotient = _____, Remainder = 0 ,Dividend = 464 , Divisor = 4

4. 8071, 8072, 8073, 8074 _____

5. $66 \times$ _____ $= 132$

6. 1 kilogram = _____ Gram

7. In $\frac{3}{5}$;_____ is the numerator and _____is the denominator

8. $\frac{2}{4} + \frac{5}{4} =$ _____

9. The cost of 1 kg apples is 60 ₹, then the cost of 3 kg apples is _____

10. Perimeter of square =_____

Q 3 Shade the given fraction. [2 marks]

a) $\frac{1}{4}$ b) $\frac{3}{6}$

Section B

Q 4 Find the value of the following fraction. [8 marks]

a) $\frac{12}{10} - \frac{3}{10} =$ _____

b) $\frac{5}{9} + \frac{4}{9} =$ _____

c) $\frac{2}{8} + \frac{5}{8} =$ _____

d) $\frac{5}{3} - \frac{4}{3} =$ _____

Q-5 Do as directed.

[A] Define [4 marks]

a) Area :- _____

_____

b) Radius :- _____

_____

c) Circle :-_____

_____

[B] Find the perimeter. [6 marks]

a) Length 8 cm _____

_____

_____

b) length = 17m, breadth = 13 m _____

_____

_____

c) Side = 5 cm, 6 cm, 8 cm _____

_____

_____

[C] Addition [4 marks]

a) 85 kg 407g and 122 kg 689 g

_____

_____

_____

_____

_____

b) 24 kg 350 g and 29 kg 520 g

_____

_____

_____

_____

_____

[D] Subtraction [4 marks]

  a) 83 kg 425 g from 565 kg 600 g   b) 8 kg 750 g   from   687 kg

_____   _____

_____   _____

_____   _____

_____   _____

_____   _____

[E] Find the area. [4 marks]

  a) Length = 25 m , Breadth = 20 m _____

_____

_____

_____

  b) Length = 6 cm _____

_____

_____

_____

Section - C

Q-6 Solve the followings.

[A] Division [6 marks]

  a) $306 \div 2$ b) $144 \div 12$

[B] Multiplication   **[6 marks]**

a) 32×15 b) 875×6

C) Find the area of square or rectangle.   [6 marks]

a) length = 15 cm   b) Length= 16m Breadth = 12 m

Q 7. The table given below shows the number of students came during a week in a online class. [3 marks]

Days	Number of Students
Monday	17
Tuesday	24
Wednesday	39
Thursday	14
Friday	25
Saturday	8

a) What is the total number of students came in the week? _____

b) On which day minimum students were came? _____

c) How many students came Wednesday than Thursday? _____

Q 8 Solve the problem: (any 3)   [9 marks]

a) Out of 36 people in aline for ice cream, one-quarter want vanilla. How many people want vanilla ice-cream?

_____

_____

_____

_____

_____

b) A square park has side 25 m long. How much wire will be required for fencing?

_____

_____

_____

_____

_____

c) Rahul buy 6 basket of apples. There are 3 apples in each basket. How many apples does Rahul buy altogether?

_____

_____

_____

_____

_____

d) A shopkeeper 98 kg 352 g of tea in his stock. He sold 32 kg 120 g of it. How much tea is left with him ?

_____

_____

_____

_____

_____

ALL THE BEST