

पुर्ना International School Shree Swaminarayan Gurukul, Zundal

PERIODIC ASSESSMENT -1 2020-21 Grade -5	Subject- MATH
Syllabus – CH-1,2,3 FROM TEXGBOOK	a angere marrie
Section - A	
Aultiple choice question:-	
The number before 53,45,000 is a) 53,48,999 b) 53,49,090 c) 53,49,009 d)53,44,999	
One more than one hundred lakh is a) 10000010 b) 10000001 c) 1100000 d) 100001	
Ten lakhs in the international system is written as a) 10,00,000 b) 10,000,00 c) 1,000,000 d) 1000000	
Place value of 9 in 71,98,365 is a) 98000 b) 90,000 c)9000 d) 90300	
The predecessor of ten millions is a) 999,999 b. 9,999,999 c. 99,999 d. 99,999,999	
Ten millions in the Hindu-Arabic system is written as a) 1,00,00,000 b. 1,00,000,00 c. 1,000,000,0 d. 100,000,00	
1000 is the greatest four digit number. a) True b) False	100
One more than 99, 99, 999 is? a) 100000 b) 1,00,00,000 c) 99,999 d) 9,99,999	
One – third of a right angle? a) 30 b) 20 c) 90 d) 45	
a) Corner b) edge c) sides d) vertice	
1) The is the amount of surface covered by a shape. a) Rectangle b) Perimeter c) Area d) Triangle	

- 12) There are ____ types of angles.
 - a) Six
- b) three
- c) four
- d) Five

Q 2 Fill in the blanks.

- 1) The unit for measuring angle is **degree**.
- 2) A right angle measures 90°
- 3) A zero angle measures $\underline{\mathbf{0}}^{\circ}$
- 4) A complete angle measures <u>360°</u>
- 5) An obtuse angle measures more than <u>90°</u> and less than <u>180°</u>
- 6) An angle measuring <u>180°</u> is called a straight angle.
- 7) An angle measuring more than 180° but less than <u>360°</u> is called reflex angle.
- 8) We use **protractor** to measure angles.
- 9) One third of a right angle = 30°
- 10) Two times of a right angle = 180°
- 11) <u>Ten Lakhs</u> is the same as ten thousand hundred.
- 12) Half of two lakh = **one** lakh.
- 13) Perimeter of rectangle= 2 (length + breadth).
- 14) Area of triangle = $\frac{1}{2} \times \text{altitude} \times \text{base}$.
- 15) Area is measured in **Square** units.
- 16) 1000 should be added to 99000 to get one lakh.
- 17) Perimeter of square = $4 \times length$.
- 18) Perimeter of triangle= Sum of three sides.
- 19) Area of rectangle = Length \times Breadth.
- 20) Area of square = length \times Length.
- 21) 3 times of a right angle = 270.

Q 3 Match the following:

Degree	Angles
1) 125	a) straight angle
2) 45	b) right angle
3) 90	c) acute angle
4) 360	d) obtuse angle
5) 180	e) complete angle

Ans
$$(1-d)$$
, $(2-c)$, $(3-b)$, $(4-e)$, $(5-a)$.

Section B

a) Open Figure b) Closed Figure c) Angle d) Acute Angle e) Obtuse Angle f) Right Angle g) Straight Angle h) Complete Angle i) Reflex Angle Q 5 Write number names: a) 4,27,38,206 = b) 76,00,01,973 = c) 19,02,20,540 =d) 83, 30, 74,006 = Section - C Q 6 Word problem: a) Rajesh took a loan of Rs 9850 from the bank. He paid back Rs 12240 to the bank in one year giving equal amount in each month. How much interest did he return? How much did he pay back every month? b) In a school, there are ten classes. Each class has four sections and each section has equal number of students. If altogether there are 1600 students in the school, then how many students are there in each

c) The perimeter of a rectangle field is 18 cm; its breadth is 2cm find the length of the field?

e) A classroom black board is 75 cm long and 12 cm wide. Find the perimeter of black board?

d) The perimeter of a square field is 200m. Find the area of field?

f) A carpet is 75 cm long and 80 cm wide. Find its area and perimeter.

Q 7 Draw angle using protector:

section of a class?

