## ST. LAWRENCE HIGH SCHOOL

## A JESUIT CHRISTIAN MINORITY INSTITUTION <br> TERM-1 <br> ANSWERS

## Subject-Mathematics Worksheet- 3 Class - 5

Date- 5.02.21
Topic- Geometry
CHOOSE THE CORRECT OPTION- (MCQ) MARKS=1×15
$Q^{4} 1$.Two parallel lines
B.never intersect

Q2.A closed shape having 4 sides is called
B.rectangle
D.none of these

Q3.A line segment is defined by

## A. 2 points

Q4.The distance around a circle is called
C.circumferenc

Q5.The $\qquad$ is double the radius
A.diameter

Q6.If radius of a circle is $\mathbf{6 c m}$ then its diameter will be

## A. 12 cm

Q7.If radius of a circle is $\mathbf{1 2} \mathbf{~ c m}$ then its diameter is
A. 24 cm

Q8.If diameter of a circle is $\mathbf{5 0} \mathbf{c m}$ then its radius will be
A. 25 cm

Q9.If radius of circle is $\mathbf{1 2 0} \mathbf{~ c m}$ then diameter is
A. 240 cm

Q10.a point is a $\qquad$ location.
A.fixed

Q11.A ___ has no beginning and no end.
A. A line

Q12.A point can be represented by
A. A dot

Q13.If radius of a circle is $\mathbf{4 0} \mathbf{~ c m}$ then its diameter is
A. 80 cm

Q14. If radius of a circle is $\mathbf{2 0} \mathbf{~ c m}$ then diameter is
A. 40 cm

Q15.A $\qquad$ is represented by a line with two arrows at it's two ends
A. Straight line

Teacher- Piyali Halder

