

Mathematics

(www.tiwariacademy.net)

(Chapter – 3) (Coordinate Geometry)(Exemplar Problems)

(Class – IX)

Exercise 3.1

Write the correct answer in each of the following:

Question 4:

Point $(-10, 0)$ lies

- (A) on the negative direction of the x -axis
- (B) on the negative direction of the y -axis
- (C) in the third quadrant
- (D) in the fourth quadrant

Answer 4:

- (A) on the negative direction of the x -axis

Solution:

In point $(-10, 0)$ y -coordinate is zero, so it lies on x -axis and x -coordinate is negative so the point $(-10,0)$ lies on the x -axis in the negative direction.

