

Mathematics

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

(Class – IX)

Exercise 3.1

Write the correct answer in each of the following:

Question 21:

The point whose ordinate is 4 and which lies on y-axis is

(A) (4, 0)

(B) (0, 4)

(C) (1, 4)

(D) (4, 2)

Answer 21:

(B) (0, 4)

Solution:

Given ordinate of the point is 4 and the point lies on Y-axis, so its abscissa is zero. Hence, the required point is (0, 4).

