

Class: Nine

Subject-English

Unit 5

Grammar Test A and B

Subject- Social Studies

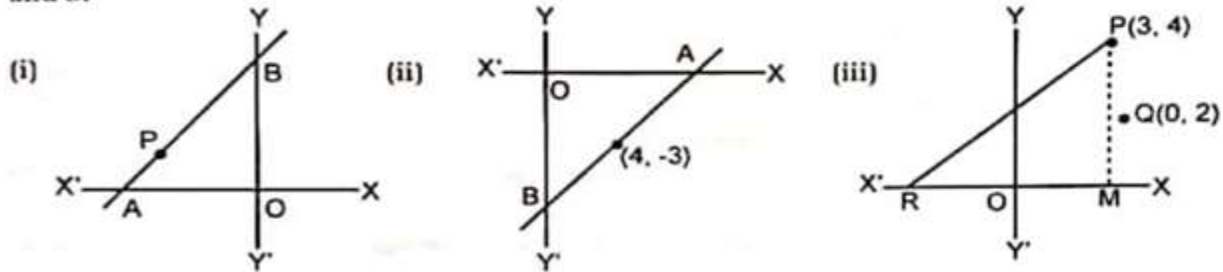
Why communication is important for development? Write in a paragraph.

Subject- Opt. Mathematics

The coordinates of the mid-point of the line segment PQ are (1, -2). The coordinates of P are (-3, 2). Find the coordinates of Q.

The centre O of a circle has the coordinates (4, 5) and one point on the circumference is (8, 10). Find the coordinates of the other end of the diameter of the circle through this point.

The mid-point of the line joining (a, 2) and (3, 6) is (2, b). Find the numerical values of a and b.



In the figure (i), line APB meets the x-axis at A and y-axis at B. P is the point (-4, 2) and  $AP : PB = 1 : 2$ . Write down the coordinates of A and B.

The mid-point of the line segment AB shown in the diagram (ii) is (4, -3). Write down the coordinates of A and B.

विषय - नेपाली

१) पृष्ठ : ७४ को लेखाइ बाट १ नं प्रस्नको ख ,ग ,घ उत्तर लेख्नुहोस्।

२) १) पृष्ठ : ७४ को ५ नं प्रस्नको शब्द भण्डार अ ,आ, इ ,ई पदनुहोस् ।

The End.