## Exercise -11.1

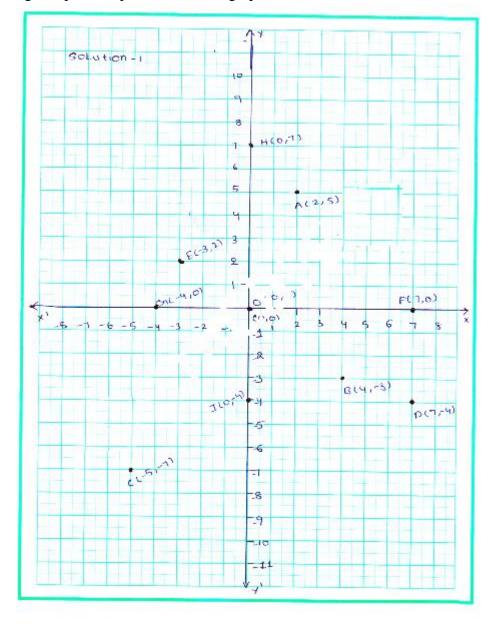
- Plot the following points on the graph paper: 1.
  - (i) (2, 5)
- (ii) (4, -3)
- (iii) (-5, -7)
- (iv) (7, -4)
- (v)(-3,2)

- (vi) (7, 0)
- (vii)(-4, 0)
- (viii)(0, 7)
- (ix)(0, -4)
- (x)(0,0)

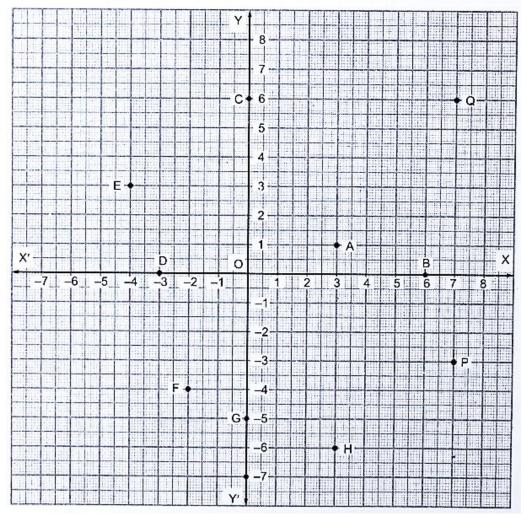
## Sol:

The given points are A (2, 5) B (4, -3), c(-5, 7) d(7, -4) e(-3, 2) f(7, 0) g(-4, 0) h(0, 7) & i(0, -4)

The given points represented on the graph as follows:



**2.** Write the coordinates of each of the following points marked in the graph paper:



## Sol:

The given points are A (3, 1) B (6, 0), c(0, 6) d(-3, 0) e(-4, 3) f(-2, -4) g(0, -5) h(3, -6) p(7, -3) & q(7, 6)

The Graph of coordinates of given points as follows:

