

Circles - Class XI

Related Questions with Solutions

Questions

Question: 01

The points (x_1, y_1) , (x_2, y_2) , (x_1, y_2) & (x_2, y_1) are always:

- A. collinear
 - B. concyclic
 - C. vertices of a square
 - D. vertices of a rhombus
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Solutions

Solution: 01

All the points lie on the circle $(x - x_1)(x - x_2) + (y - y_1)(y - y_2) = 0$

Correct Options

Answer:01

Correct Options: B