

ICSE X Mathematics 2022-23

$$\frac{y-y_1}{y_2-y_1} = \frac{x-x_1}{x_2-x_1}$$
A (1, -1) and D (-3, 4)
$$\frac{y-(-1)}{4-(-1)} = \frac{x-1}{-3-1}$$

$$\frac{y+1}{5} = \frac{x-1}{-4}$$

$$(-4)(y+1) = 5(x-1)$$

$$-4y-4=5x-5$$

$$-4y-5x=-1$$

$$5x+4y=1$$

Therefore, the equation of line AD is 5x + 4y = 1

(iii) In the given figure, O is the centre of the circle. PQ is a tangent to the circle at T. Chord AB produced meets the tangent at P.



$$AB = 9 \text{ cm}, BP = 16 \text{ cm}, \angle PTB = 50^{\circ}$$

 $\angle OBA = 45^{\circ}$

(a) length of PT

(b) ∠*BAT*

(c) $\angle BOT$

(d) $\angle ABT$

[4]

Answer: PT = 15cm, $\angle BAT = 50^{\circ}$, $\angle BOT = 100^{\circ}$, $\angle ABT = 85^{\circ}$

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