

10

Asymptotes

10.1 Definition

A straight line at a fixed distance from the origin, is said to be an *asymptote* to an infinite branch of a curve, if the perpendicular distance of a point P on the curve from this straight line approaches zero, as the point P moves to infinity along the curve.

10.2 Determination of Asymptotes

The equation of a straight line not parallel to y -axis is of the form,

$$y = mx + c \quad \dots(1)$$

Excluding at present the case of asymptotes parallel to y -axis, it is obvious from (1) that as x approaches infinity, m and c must both tend to finite limits for asymptotes to exist. Let p be the perpendicular distance of any point $P(x, y)$ on an infinite branch of a given curve from the line (1), then

$$p = \frac{y - mx - c}{\sqrt{1 + m^2}}$$

If line (1) is to be an asymptote to a given curve, then as $x \rightarrow \infty$, $p \rightarrow 0$

$$\therefore \lim_{x \rightarrow \infty} (y - mx - c) = 0$$

or

$$\lim_{x \rightarrow \infty} (y - mx) = c \quad \dots(2)$$

Also from (1), we have

$$\frac{y}{x} = m + \frac{c}{x}$$

Taking limits on both sides as $x \rightarrow \infty$, we have

$$\lim_{x \rightarrow \infty} \left(\frac{y}{x} \right) = \lim_{x \rightarrow \infty} \left(m + \frac{c}{x} \right) = m$$

$$\therefore m = \lim_{x \rightarrow \infty} \left(\frac{y}{x} \right) \quad \dots(3)$$

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