

MATHEMATICS NOTES FOR 2ND YEAR (FOR SINDH)

Focal Chord: A chord of a parabola which passes through it's focus is called a focal chord of the parabola.

Focal Distance: The distance of a point on a parabola from the focus is called it's focal distance.

Latus Rectum: The chord through the focus of the parabola and perpendicular to its axis is called the latus rectum of the parabola.

Equation of Parabola:

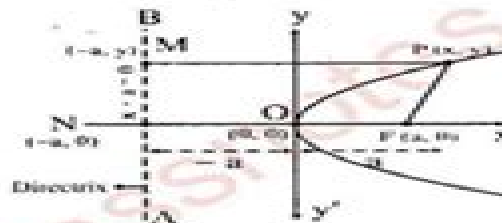
(a) When vertex of the parabola at origin and axis of parabola is along x-axis: let P (x, y) be a point on the parabola. F (a, 0) be

the focus on the x-axis $a > 0$ and the vertex at origin. $\overline{AB}$ be the directrix of the parabola.

The line $\overline{AB}$ is a line parallel to y-axis and at a distance

"-a" from the origin. eqⁿ of $\overline{AB}$ is $x = -a \Rightarrow x + a = 0$ (directrix eqⁿ)

Draw $\overline{PM}$ perpendicular from p to $\overline{AB}$. According to the definition.



$$\frac{|\overline{PF}|}{|\overline{PM}|} = 1 \quad (\text{or}) \quad |\overline{PF}| = |\overline{PM}| \quad (1)$$

$$\text{Now } |\overline{PM}| = x + a \text{ and } |\overline{PF}| = \sqrt{(x-a)^2 + (y-0)^2}$$

Substitute these results in (1)

$$(1) \Rightarrow \sqrt{(x-a)^2 + (y-0)^2} = x + a$$

Squaring on b.s

$$x^2 - 2ax + a^2 + y^2 = x^2 + 2ax + a^2$$

$$y^2 = 2ax + 2ax \Rightarrow \boxed{y^2 = 4ax}$$

(b) When vertex of parabola at origin and axis of parabola is along y-axis:

let p (x, y) be a point on a parabola
 F (0, a) be the focus on the y-axis $a > 0$

and the vertex at origin. $\overline{AB}$ be the directrix of the parabola the line and $\overline{AB}$ is a line parallel to x-axis and at a distance "-a" from the origin eqⁿ of $\overline{AB}$ is $y = -a \Rightarrow y + a = 0$ (directrix eqⁿ)



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J. P. Den Hartog



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