

 $P^*(x, y)$

F (at. 0)

9.3.1 Derive the standard equations of parabola, sketch their graphs and find their elements:

Standard equations of parabola (a)

Standard equation of parabola when axis of parabola is along x-axis and vertex is at origin. v -axis

Consider a parabola whose vertex is at origin and axis of symmetry is along x-axis as shown in the figure 9.3.

Let F(a,0) be the focus on x-axis then the equation of directrix I will be x = -a or x + a = 0.

Let P(x, y) be any point on the parabola, where $a \neq 0$. (Fig. 9.3)

According to the definition of parabola

$$|\overline{PF}|$$
 = distance of P from I

i.e.,
$$\sqrt{(x-a)^2 + y^2} = |x+a|$$

Squaring both sides

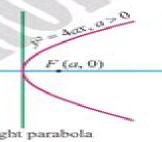
$$(x-a)^2 + y^2 = (x+a)^2$$

$$\Rightarrow$$
 $y^2 = 4ax$

This is the required standard equation of parabola.

If a > 0 then it is cup-right parabola.

If a < 0 then it is cup-left parabola as shown in fig. 9.4.





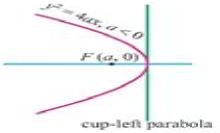


Fig 9.4

AC -00018

Fig 9.3

Standard equation of parabola when axis of parabola is along y-axis and vertex is at origin.

By using definition of parabola, we can derive standard equation of parabola, when axis of parabola is along y-axis and vertex is at origin which is

$$x^2 = 4ay$$

where F(0, a) is focus and equations of directrix is v = -a as shown in fig. 9.5

If a > 0 then it is cup-up parabola.

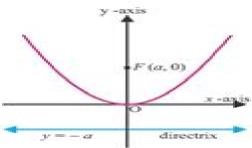


Fig 9.5

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