

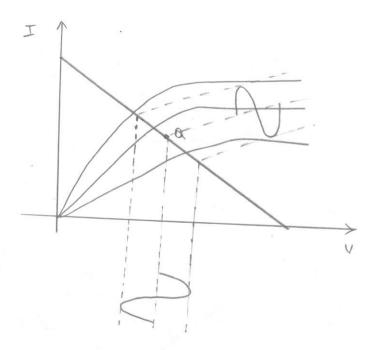
## CLASS-A POWER AMPLIFIER:

In these power amplifiers if we plot a plot graph between I and v, as I on yoxis and v on x axis

we locate a point at the midpoint of active region

The output phase in the class A amplifier is 360°

we have.



Q is at mid point on load line CLASS A POWER AMPLIFIERS