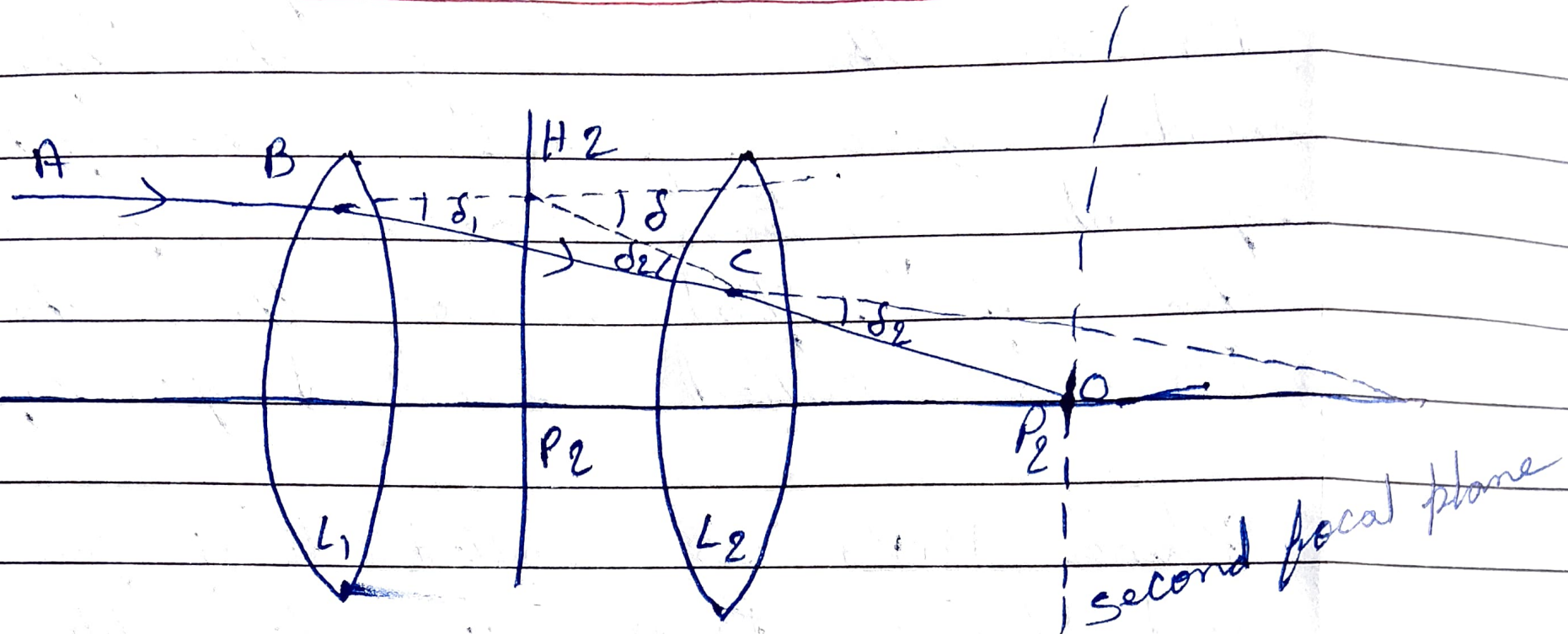


# Focal points and Focal planes



If a parallel beam of light travelling from left to right is incident on optical system then the beam comes together at a point  $F_2$  on the other side of the optical system. The point  $F_2$  is called the second focal point and the plane passing through it is called second focal plane.

$H_2P_2$  is second principle plane and  $P_2$  is second principle point.