Ex. 2 A square base prism side 40 mm and height 85 mm axis inclined to HP $38^{\circ}$ and parallel to VP. Draw the projection

Sol.


## Case 4: Axis inclined to the V.P and parallel to the HP



Ex. 1 A square base prism side 40 mm and height 85 mm axis inclined to VP $48^{\circ}$ and parallel to HP. Draw the projection. (all base side are equally inclined to the HP)

Sol.


Ex. 2 A square base pyramid side 40 mm and height 85 mm axis inclined to VP $48^{\circ}$ and parallel to HP . Draw the projection. (All base side is equally inclined to the HP)

Sol.


## Case 5. Axis inclined to both H.P and V.P

Ex. 1 A square base pyramid side 40 mm and height 85 mm axis inclined to HP 38 and VP $45^{\circ}$. Draw the projection. (All base side is equally inclined to the VP)

Sol.


Ex. 2 A square base prism side 40 mm and height 85 mm axis inclined to HP 38 and VP $45^{\circ}$. Draw the projection. (all base side are equally inclined to the VP)

Sol.


