

The object is placed on a horizontal plane (HP) and a vertical plane (VP) is drawn perpendicular to it. The object is projected onto these planes to produce the front view and top view. The front view is the projection of the object on the VP, and the top view is the projection of the object on the HP. The object is also projected onto a profile plane (PP) to produce the profile view. The object is projected onto a horizontal auxiliary plane (HAP) to produce the auxiliary view. The object is projected onto a vertical auxiliary plane (VAP) to produce the auxiliary view. The object is projected onto a horizontal auxiliary plane (HAP) to produce the auxiliary view. The object is projected onto a vertical auxiliary plane (VAP) to produce the auxiliary view.



Exercise 1
 Draw the orthographic projections of the object shown in Fig. 1.1.

