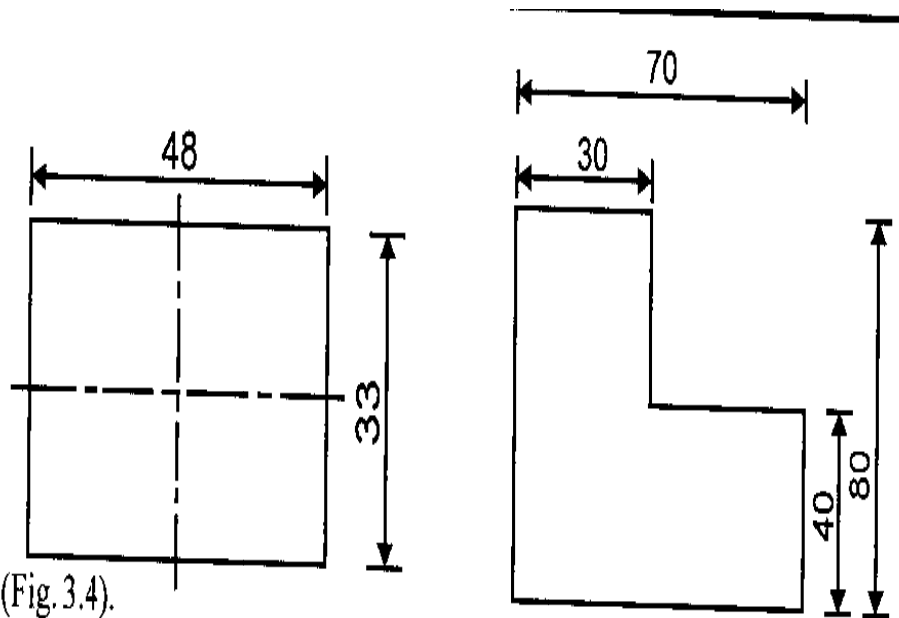


## 1.3 Dimensioning

### DIMENSIONING TECHNIQUES/RULES.

- (i) Dimensions should be placed outside the outline of the view whenever possible.
- (ii) Always ensure there is a small gap between the outline and the start of the projection line.
- (iii) Projection line should continue a short distance beyond the dimension line.
- (iv) The dimension line arrow heads must just touch the projection line. Arrow heads are about 3mm long at each end.
- (v) Dimensions must never be cramped.
- (vi) Smallest dimension should be placed nearest the outline to avoid dimension and projection lines crossing (Fig. 3.4)



(Fig. 3.4).