

(b) Fig. 2 shows front view and top view of an object. By using 1st Angle method of projection; draw

(1) Sectional F.V; section along B – B. 4

(2) Top view 2

(3) Right hand side view 4

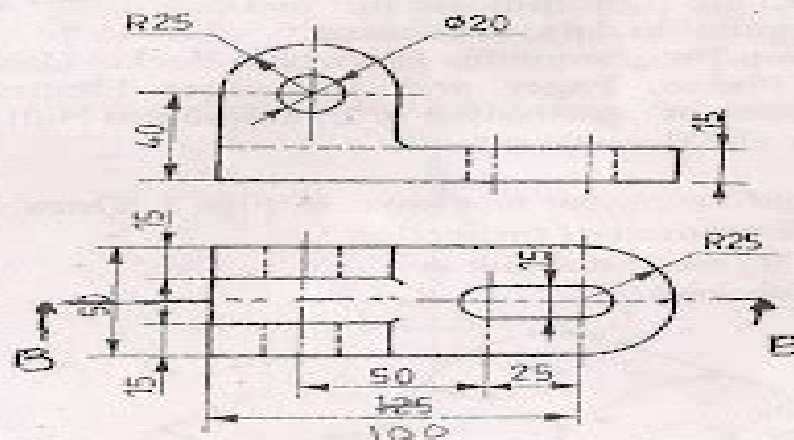


Fig. 2

2. (a) The top view of a 80 mm long line CD measures 68 mm, while the length of its front view is 54 mm. Its one end C is in HP and 15 mm in front of VP. Draw the projections of CD and determine its inclination with HP and VP. 8

(b) Solve any ONE of the following :

(1) A circular plate of negligible thickness of 50 mm diameter, is resting on HP on one of its point of periphery. The surface of plate is perpendicular to VP and inclined to HP by 30° . Draw its projections. 8

(2) A regular pentagonal plate has 25 mm side, has a central hole of 20 mm diameter. The plate is resting on one of its corners in HP, with its surface perpendicular to VP and inclined at 45° to HP. Draw its projections. 8

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