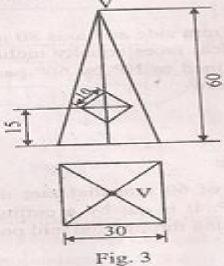
16

Attempt any TWO: 5.

- A cone of base 50 mm diameter and axis 60 mm long is resting on its base on HP. It is cut by a cutting plane Lar to VP and parallel to extreme generator and passing through a point on the axis at a distance 20 mm from the vertex. Draw the development of retained solid.
- A cylinder of base diameter 40 mm and axis 55 mm long, is resting on its base on HP. It is cut by a cutting plane, Lar to VP and inclined at 45° to (b) HP. The cutting plane is passing through the top end of extreme generator of cylinder. Draw the development of the lateral surface of the cut cylinder.
- Draw the development of the surface shown in Fig. No. 3. (c)



Draw free hand and proportionate sketches of any four of the following: -6.

- Buttress thread (i)
- Wing nut (iii)
- Eye foundation bolt (iiii)
- Single rivetted Butt joint (iv)
- Snap/cut type rivet head (v)
- Hexagonal bolt (vi)

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