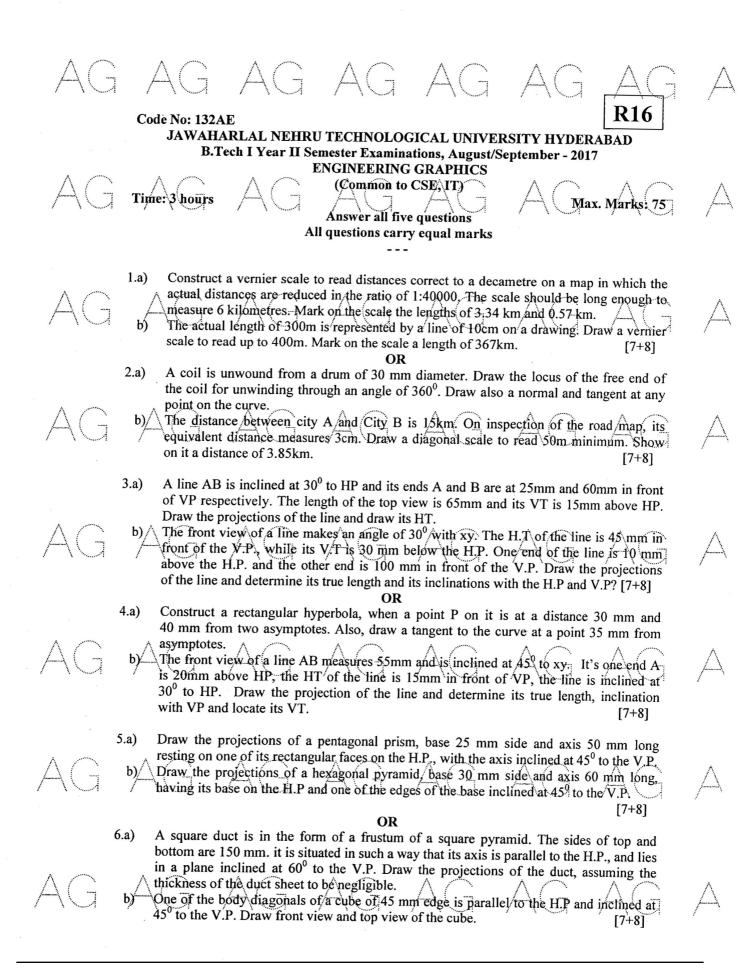
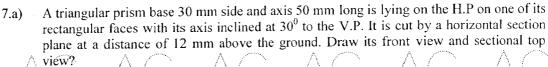


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by A cone diameter of base 50 mm and axis 50 mm long is resting on its base on the H.P. It is cut by a section plane perpendicular to the V.P., Inclined at 75° to the H.P and passing through the apex. Draw its front view, sectional top view, and true shape of the section.

OR

- 8.a) A square prism of base 40 mm side axis 80 mm long has its base on the H.P and its faces equally inclined to the V.P. It is cut by a plane perpendicular to the V.P., inclined at 60° to the H.P and passing through a point on the axis 50 mm above the H.P. Draw its front view and sectional top view?
  - b) A triangular pyramid having base 40 mm side and axis 50 mm long is lying on the H.P on one of its faces with the axis parallel to the V.P. A section plane parallel to the V.P cuts the pyramid at a distance of 6 mm from the axis. Draw its sectional front view and the top view.

    [7+8]

9.a) Draw the front view, Top view and side view of the following figure 1. All dimensions are in mm.

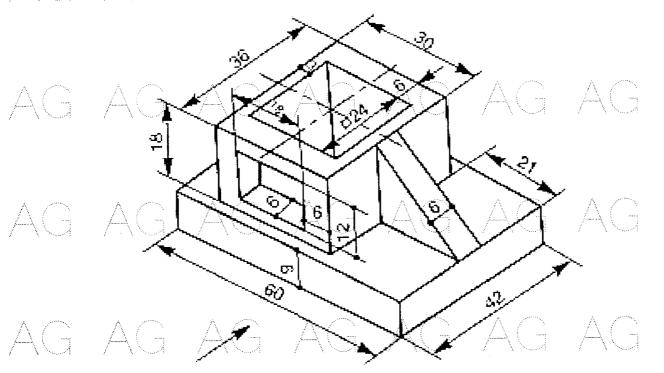


Figure: 1

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## AG AG AG AG AG AG AG

Draw the Isometric view of the following figure 2. All dimensions are in mm. [7+8]**b**) 100 2 HOLES, **DIA 12** Figure: 2 10.a) Draw the front view, top view, side view of the following figure 3. All-dimensions are in Figure: 3



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