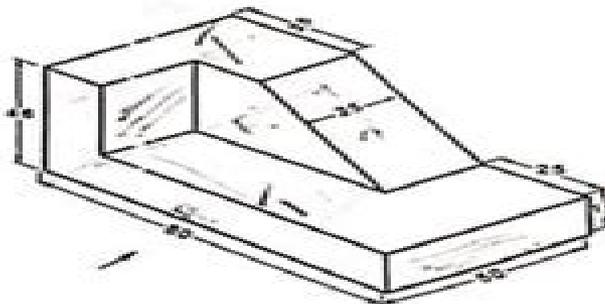


**PART—B**

10×4=40

- Instructions :**
- (1) Answer any four questions.
  - (2) Each question carries ten marks.
  - (3) All the dimensions are in mm.

5. Imagine a string is wrapped around a circle of diameter 60 mm. Draw the path traced by the point P on the circle, when the string is unwrapped. Also name the curve.
6. Draw the projections of a hexagonal prism, side of base 30 mm and axis 75 mm length is resting on HP on one of its base corner, in such a way that the base makes an angle of  $30^\circ$  to the HP and axis is parallel to VP.
7. (a) Draw the projections of a point which is 20 mm below HP and 10 mm in front of VP.  
(b) A circular plane of diameter 50 mm is inclined at  $30^\circ$  to VP and perpendicular to HP. Draw its projections when its centre is 30 mm above HP and 25 mm in front of VP.
8. A square prism of base side of 30 mm and height 60 mm resting on HP on one of its base with a side of base inclined at  $30^\circ$  to VP. It is cut by a plane inclined at  $45^\circ$  to HP and perpendicular to VP and is bisecting the axis of the prism. Draw the front and sectional top view.
9. Draw the front view, top view and left side view of the object shown in the figure.



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# Diploma Second Semester Engineering Drawing Questions Paper

**J Dewey**



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