

Technical Drawing (1) - Homeworks

Chapter 7 - page 1 (167)

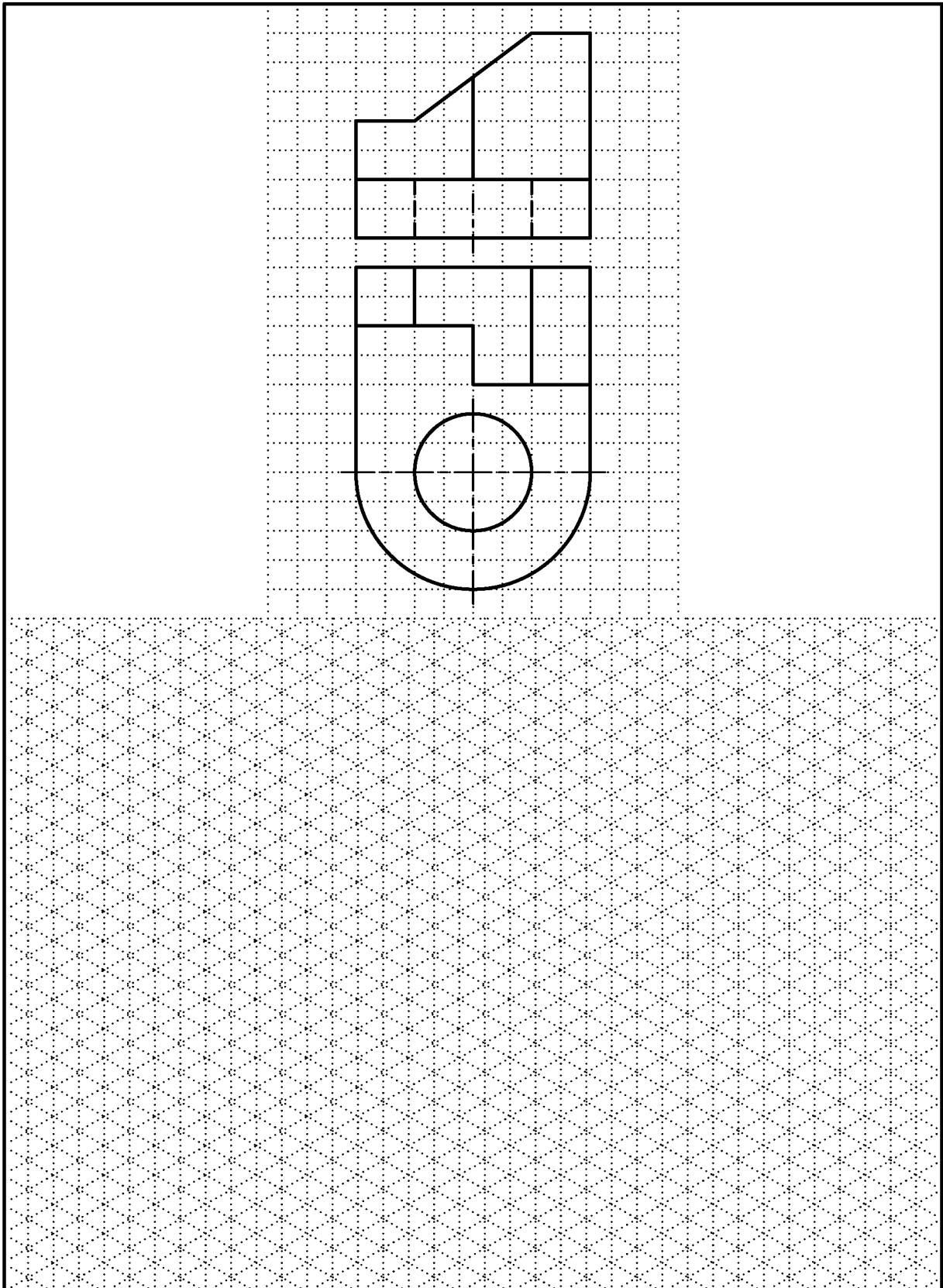
Draw isometric views for the objects given.

The image shows a technical drawing grid divided into two horizontal sections. The top section contains two orthographic views of a 3D object. The top view shows a rectangular shape with a sloped top edge on the left side. The front view shows a rectangular shape with a sloped bottom edge on the left side. A coordinate system is shown with the origin 'o' at the top-left corner, the z-axis pointing upwards, the y-axis pointing to the right, and the x-axis pointing downwards. The bottom section contains two orthographic views of a different 3D object. The top view shows a rectangular shape with a rectangular notch in the center. The front view shows a rectangular shape with a diagonal line sloping downwards from the top-left corner to the bottom-right corner.

Technical Drawing (1) - Homeworks

Chapter 7 - page 2 (174)

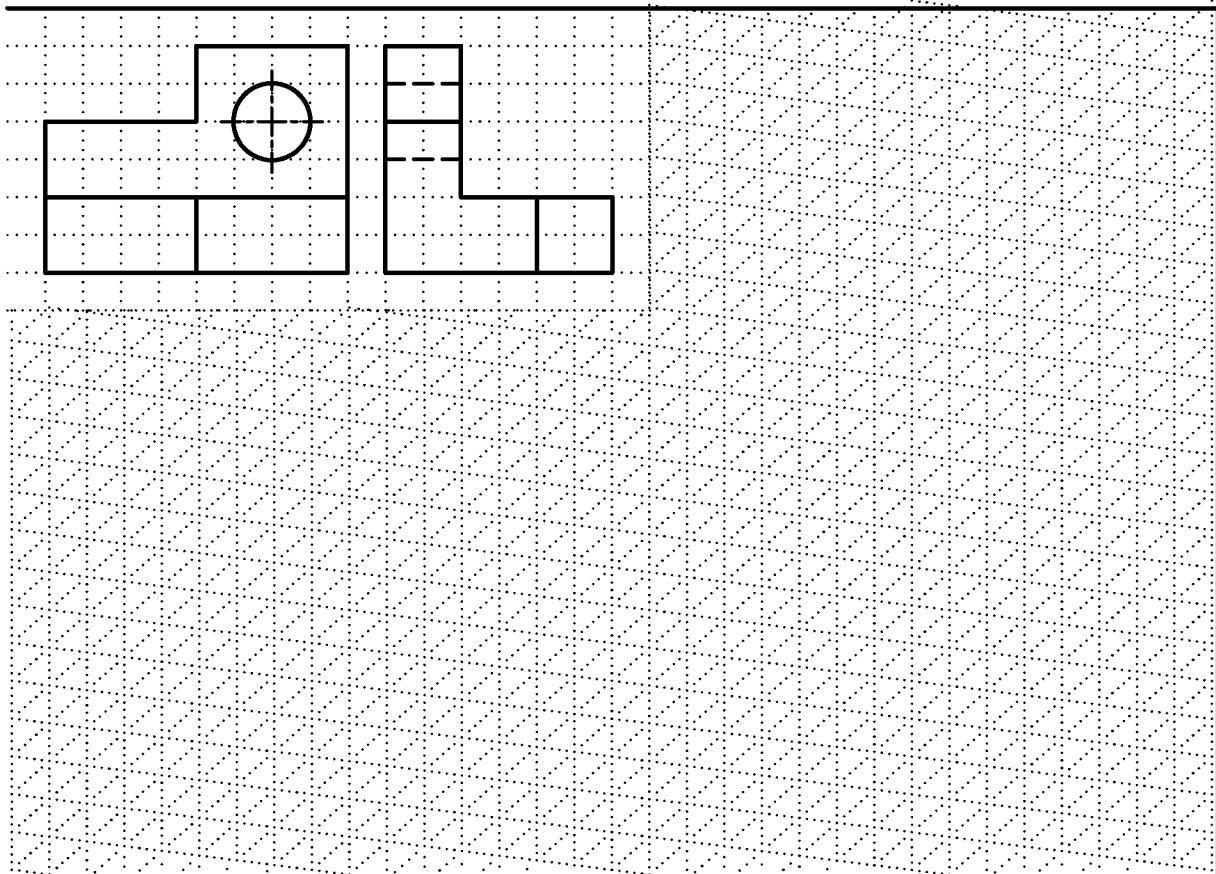
Draw the isometric view for the object given.



Technical Drawing (1) - Homeworks

Chapter 7 - page 3 (166)

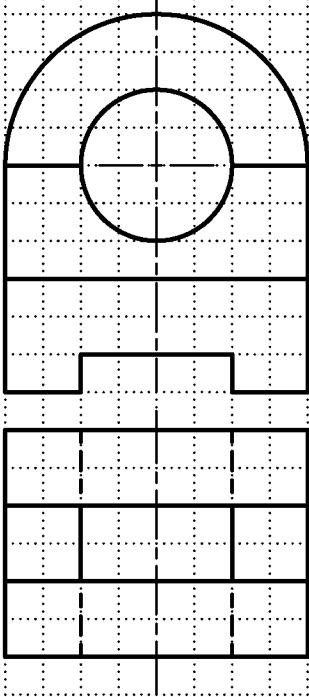
Draw the dimetric view for the object given.



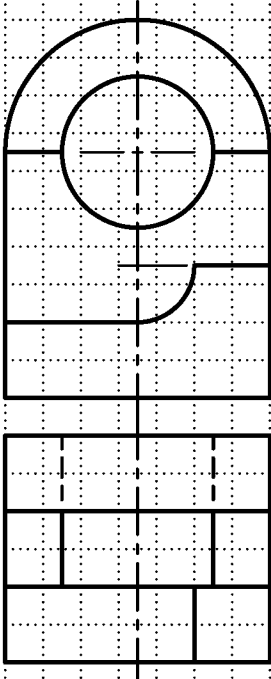
Technical Drawing (1) - Homeworks

Chapter 7 - page 4 (185)

Draw a cavalier view for the object given.



Draw a cabinet view for the object given.



Technical Drawing (1) - Homeworks

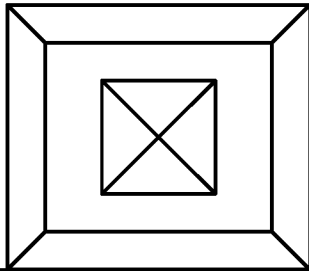
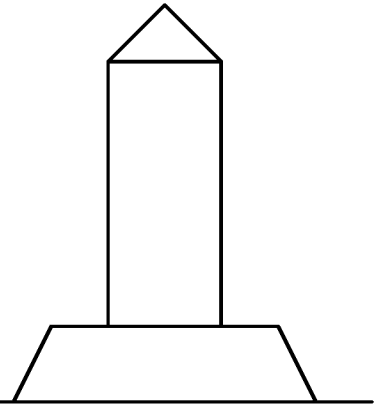
Chapter 7 - page 5 (203)

Draw single point perspective plan for the object given.

H.L

G.L

P.P



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Technical Drawing (1) - Homeworks

Chapter 7 - page 6 (207)

Draw 2-point perspective plan for the object given.

H.L.

G.L.

P.P.

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