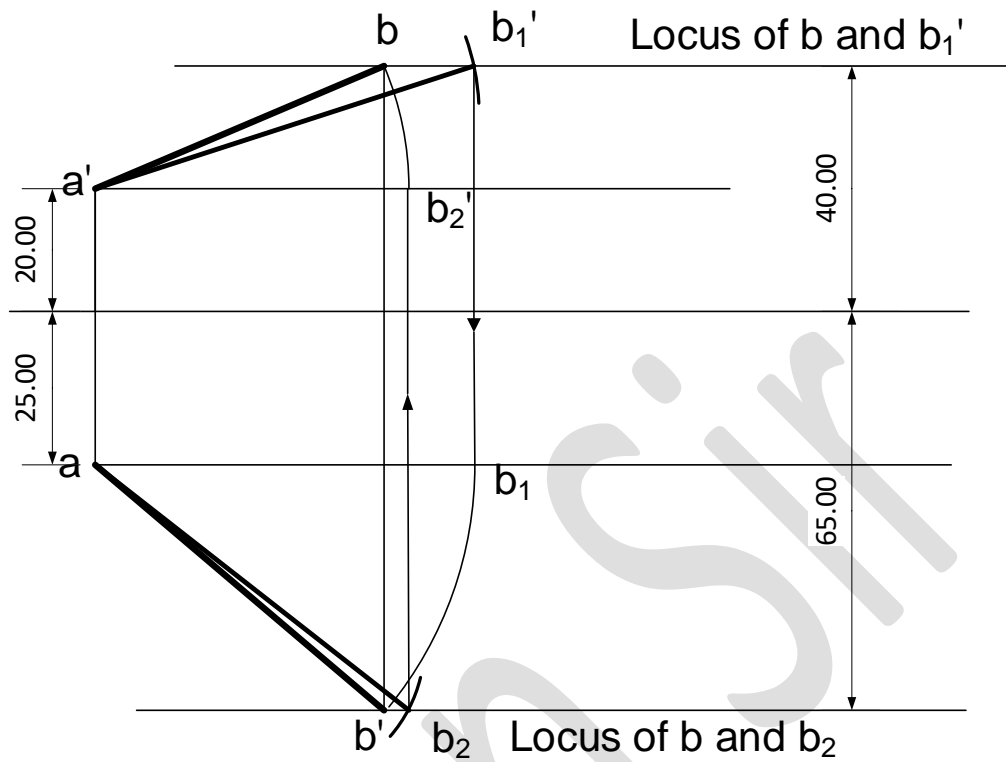
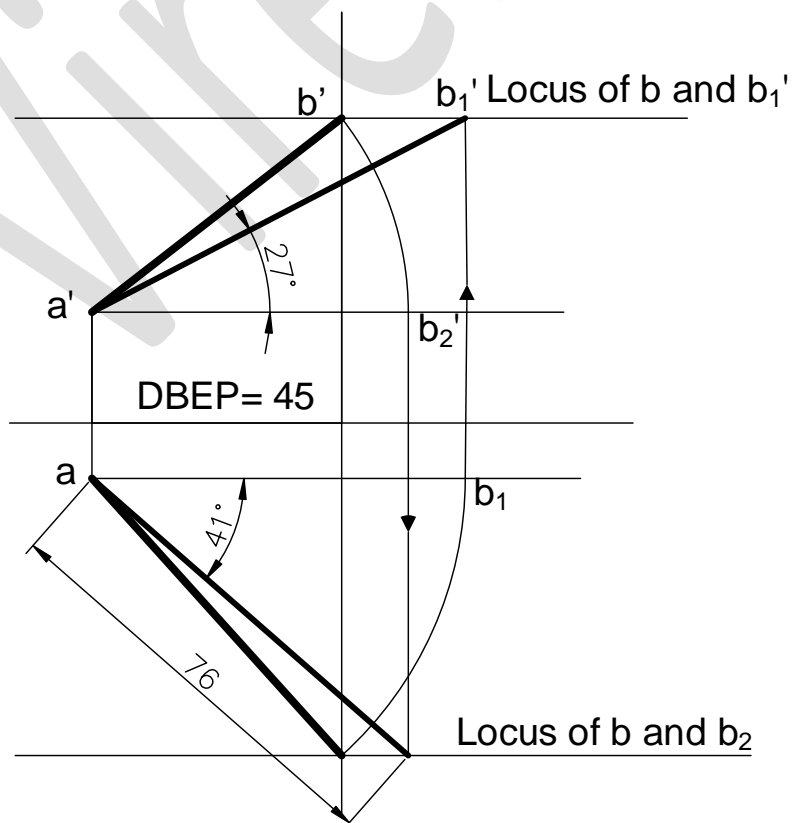


Solution of university QB: LINES

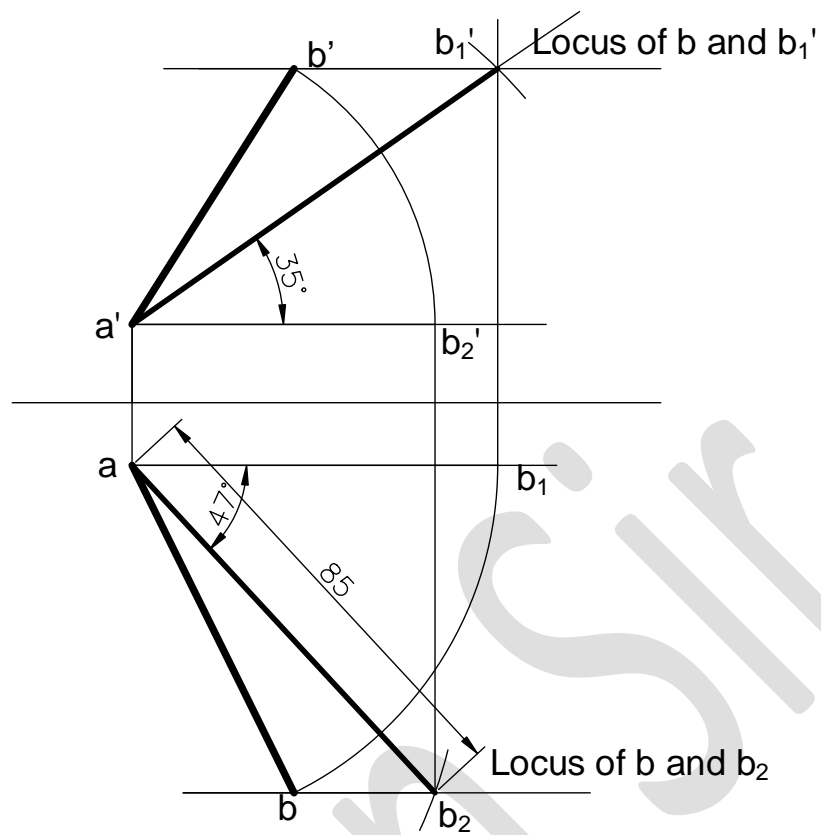
P1.



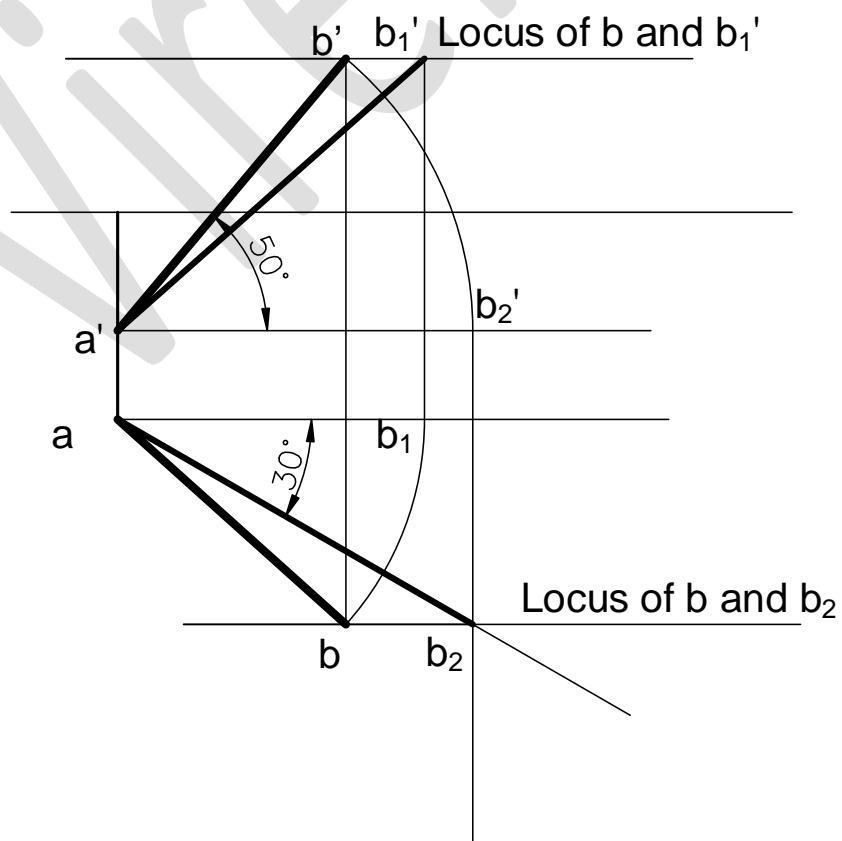
P2.



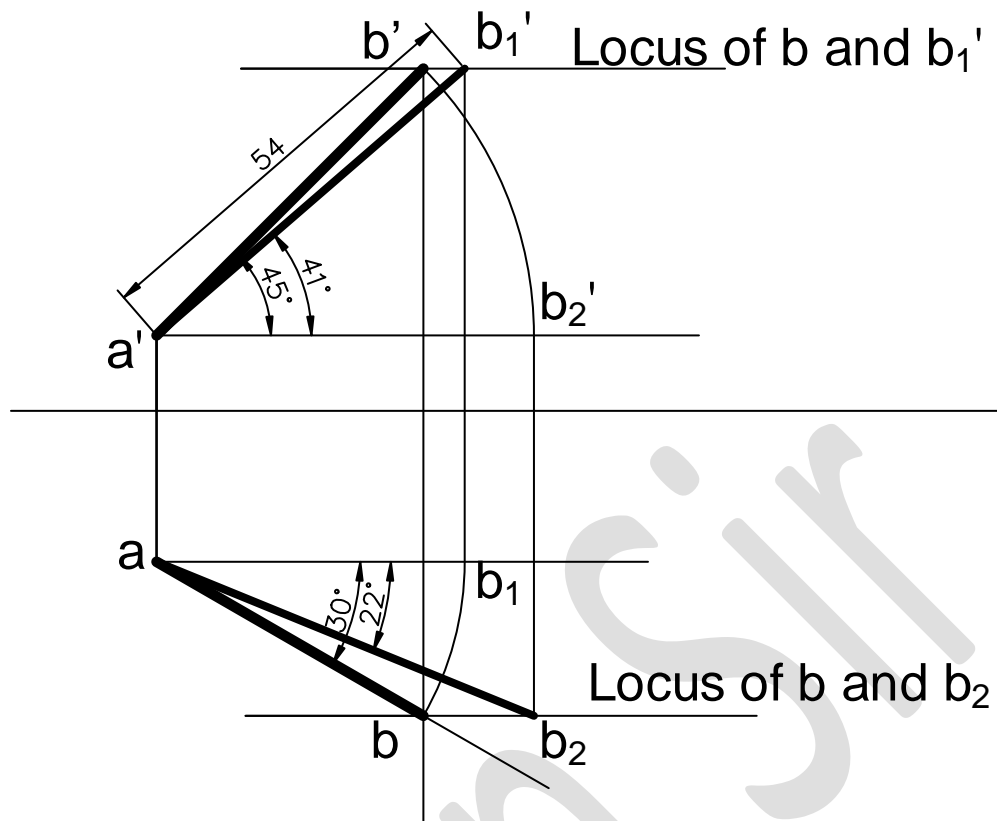
P3.



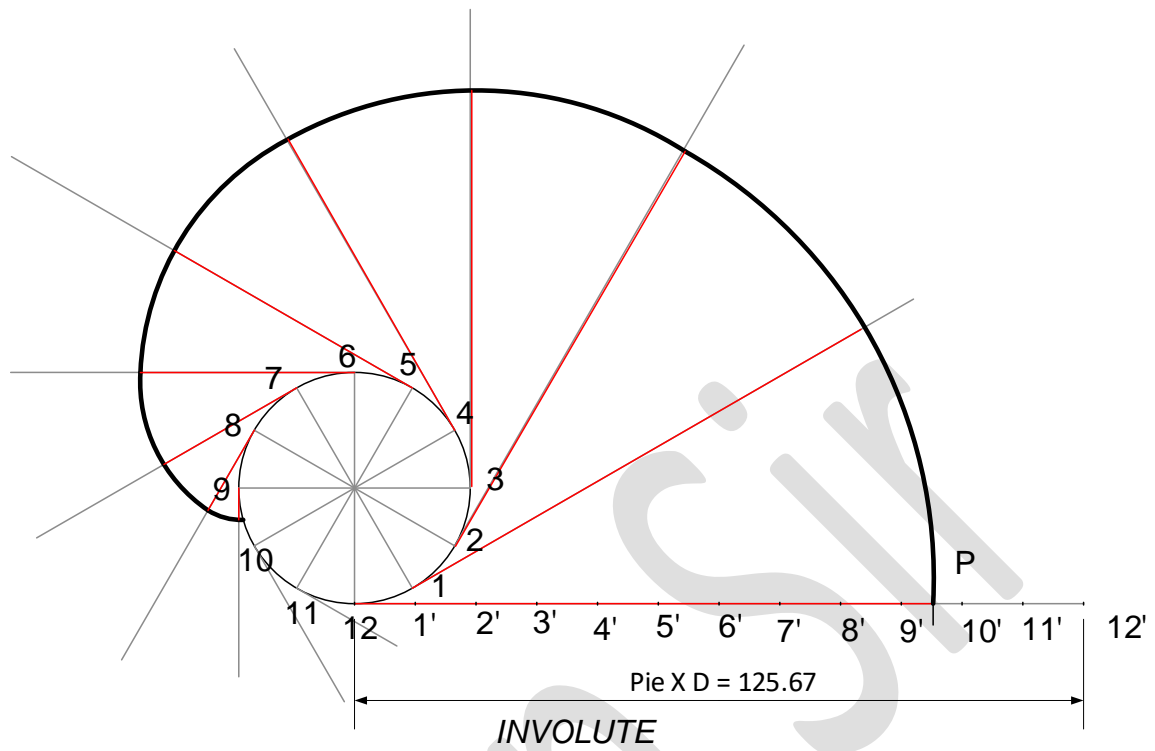
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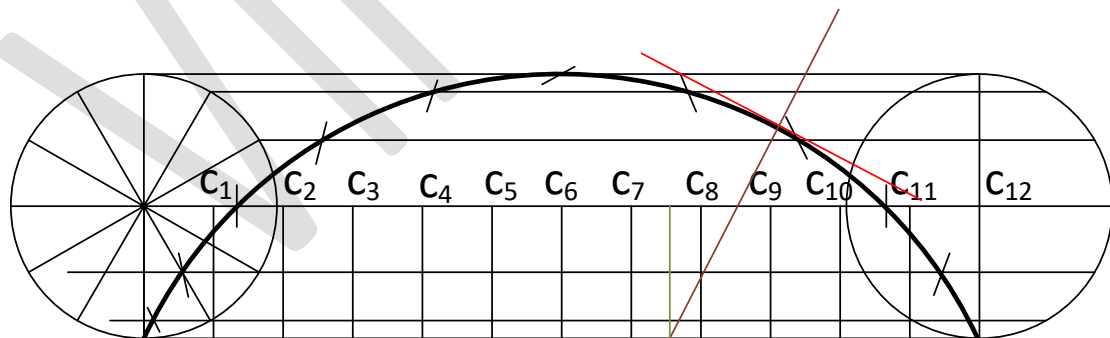
P5.



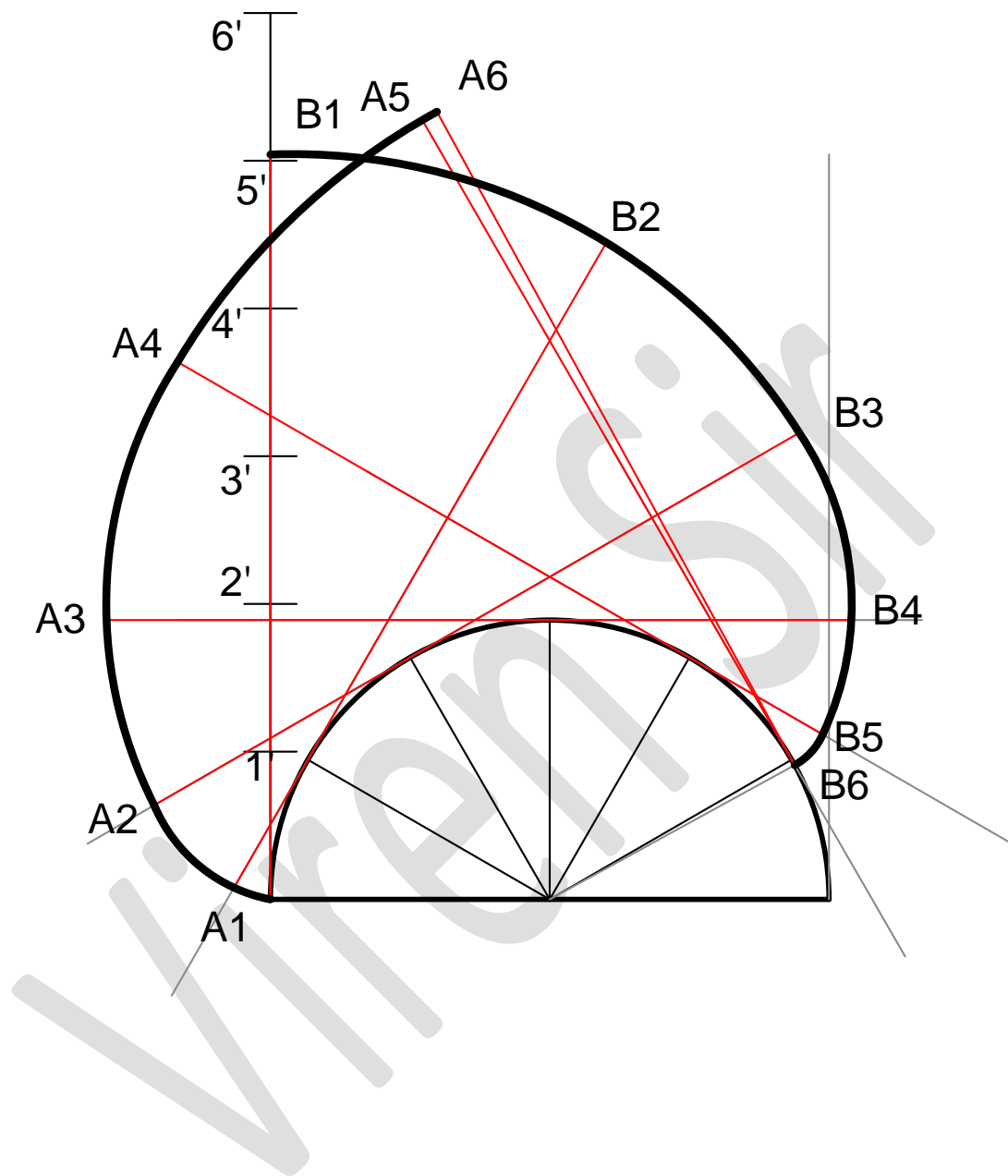
P6.



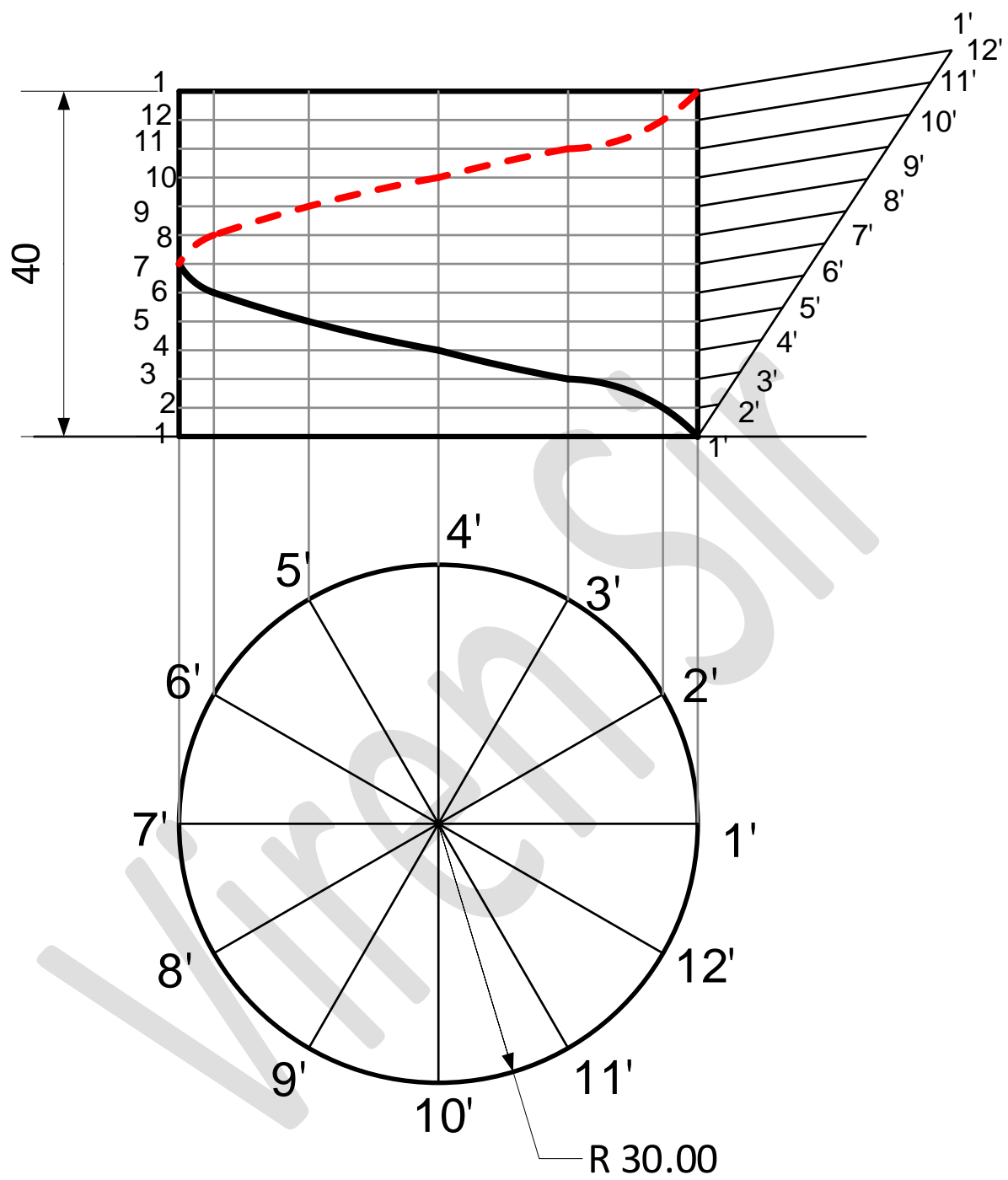
P7.



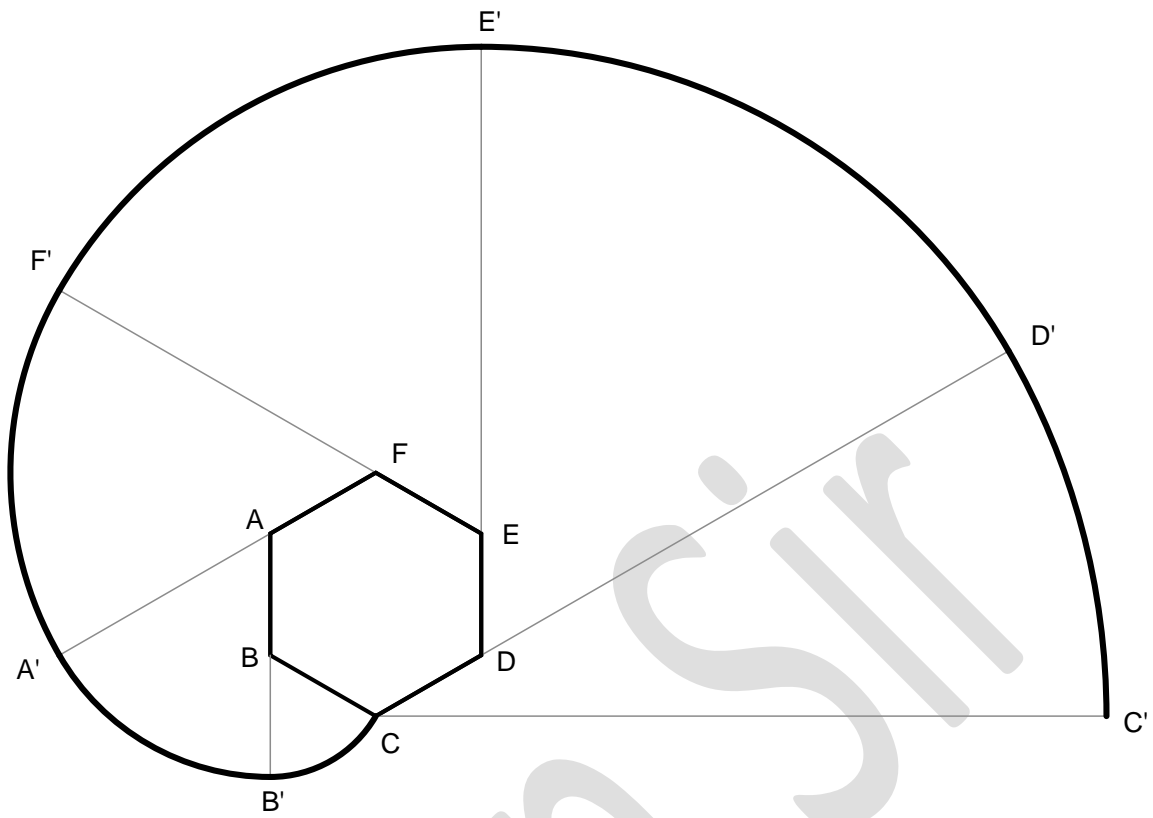
P8.



P9.



P10.

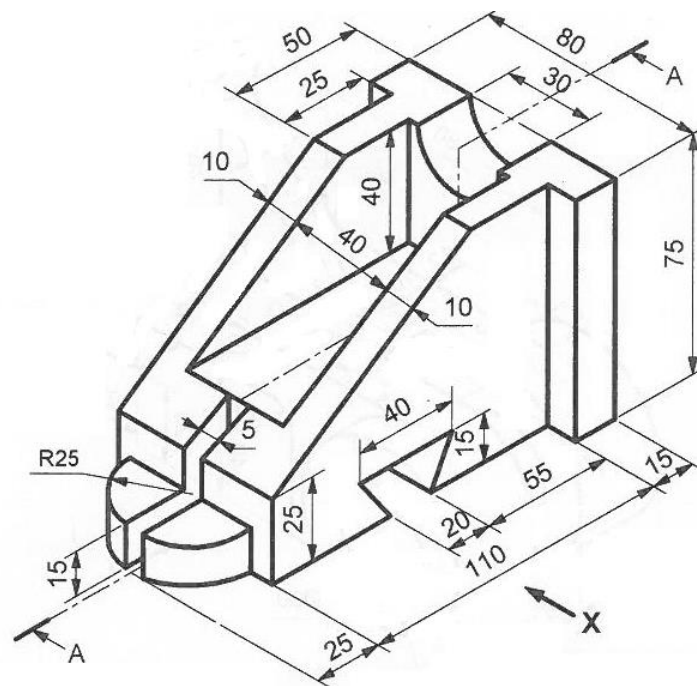


Department of Mechanical Engineering
Question Bank for Unit Test -II
Subject: - Engineering Graphics

Topic: - Sectional Orthographic Projection

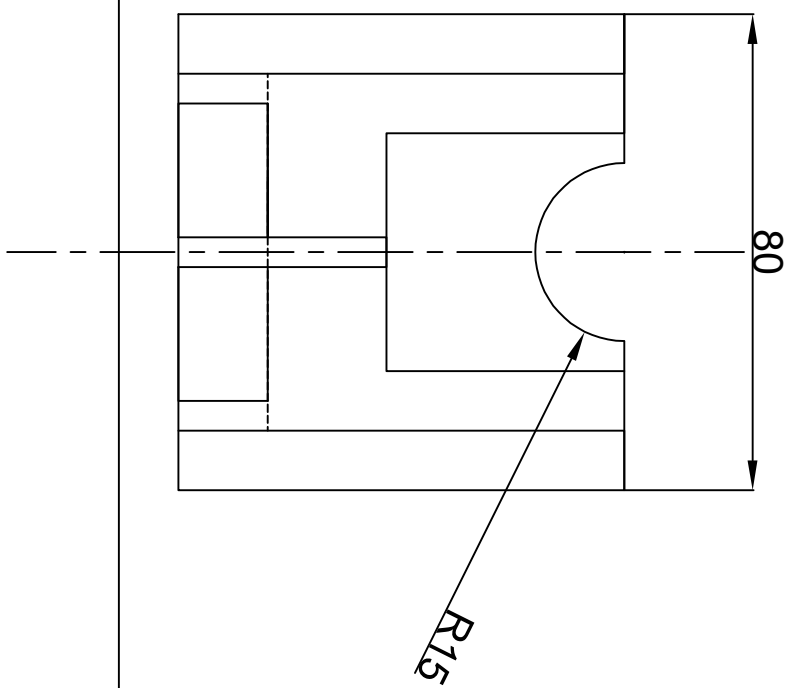
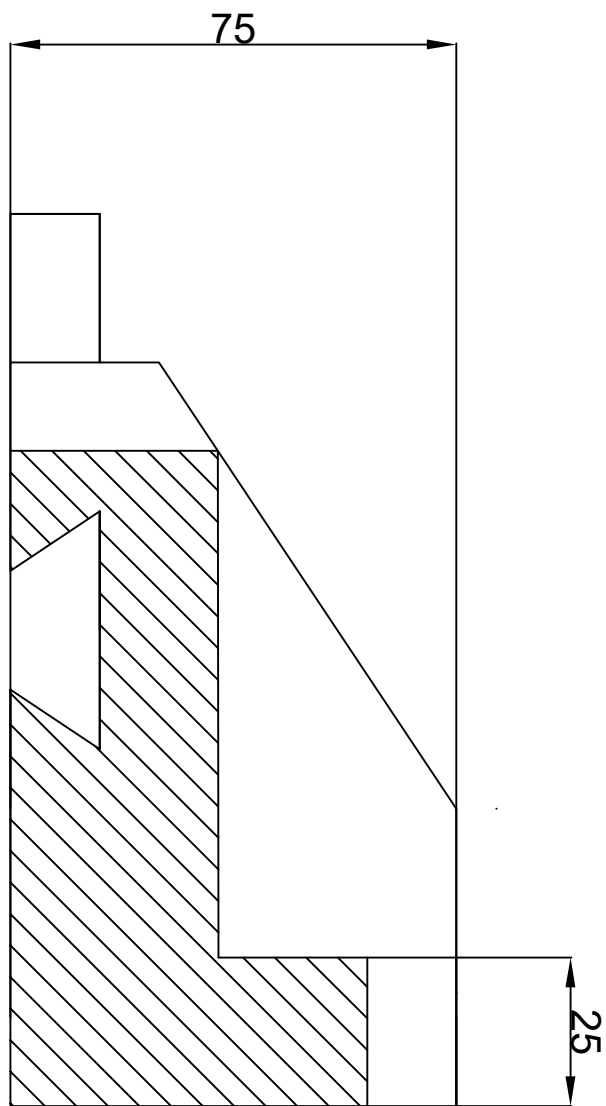
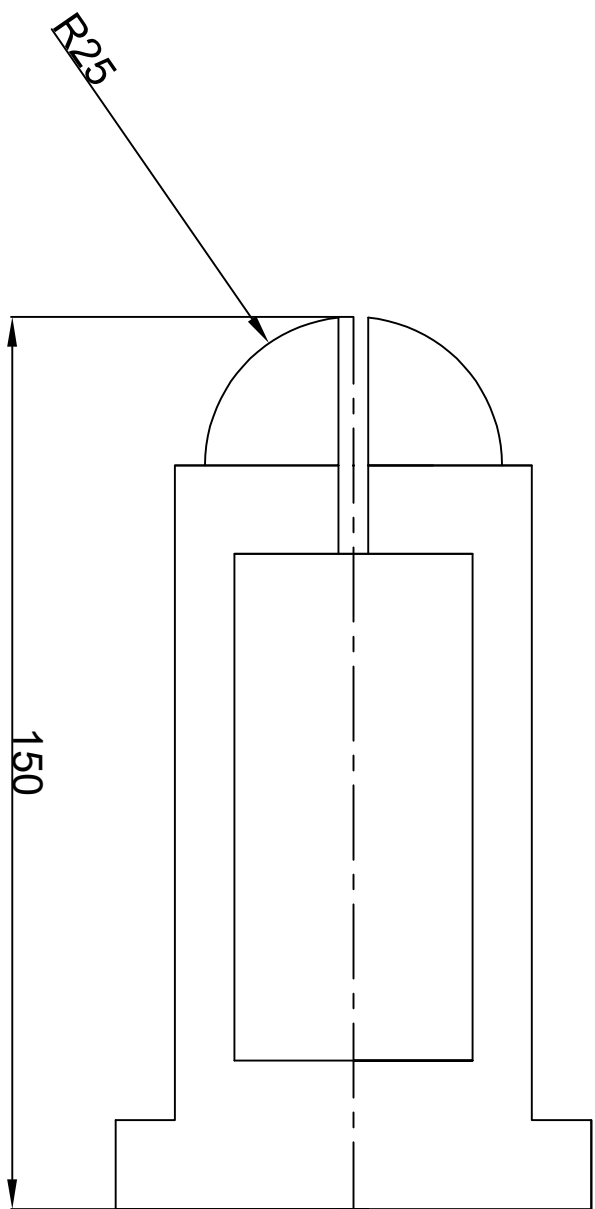
Q.1 For the object shown in figure draw the following views

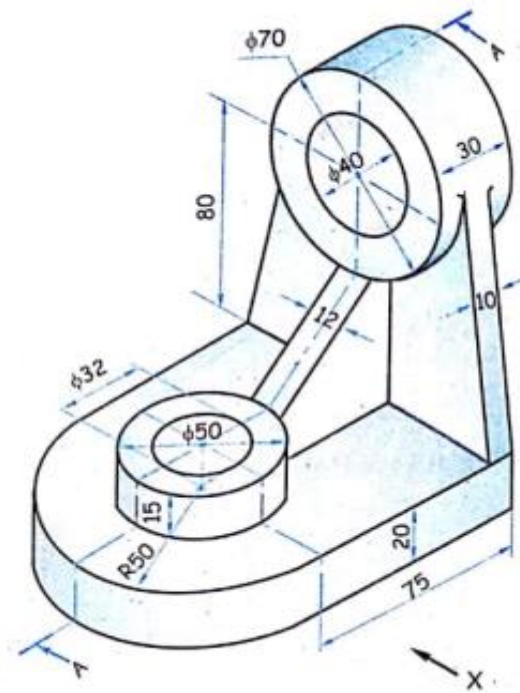
- (i) Sectional front view along section A-A.
- (ii) Top view
- (iii) Left hand Side View
- (iv) Insert the major dimensions



Q.2 Draw the following views.

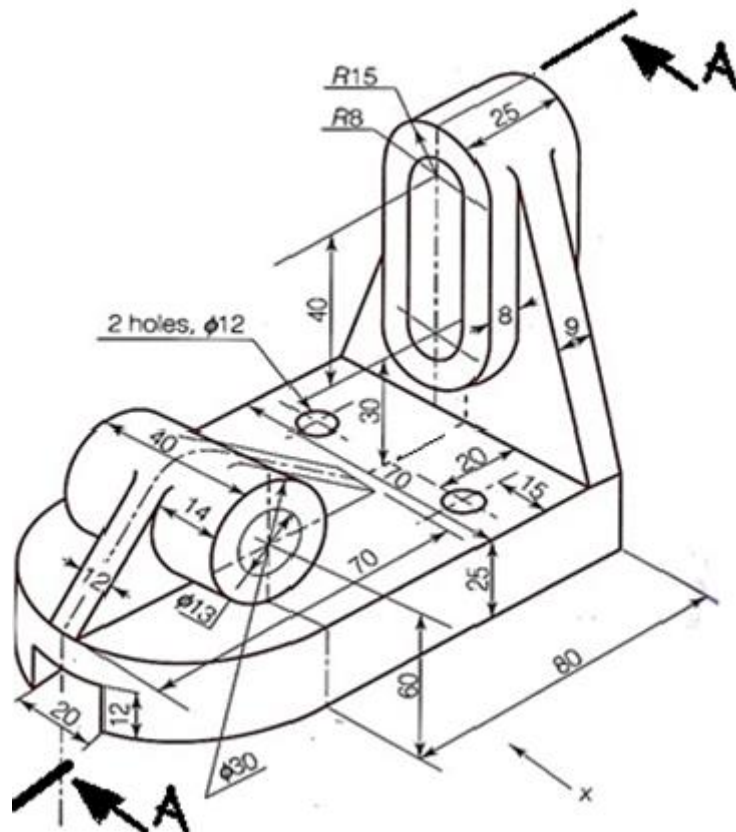
- (i) Sectional front view along section A-A.
- (ii) Top View
- (iii) LHS View
- (iv) Insert Major dimensions

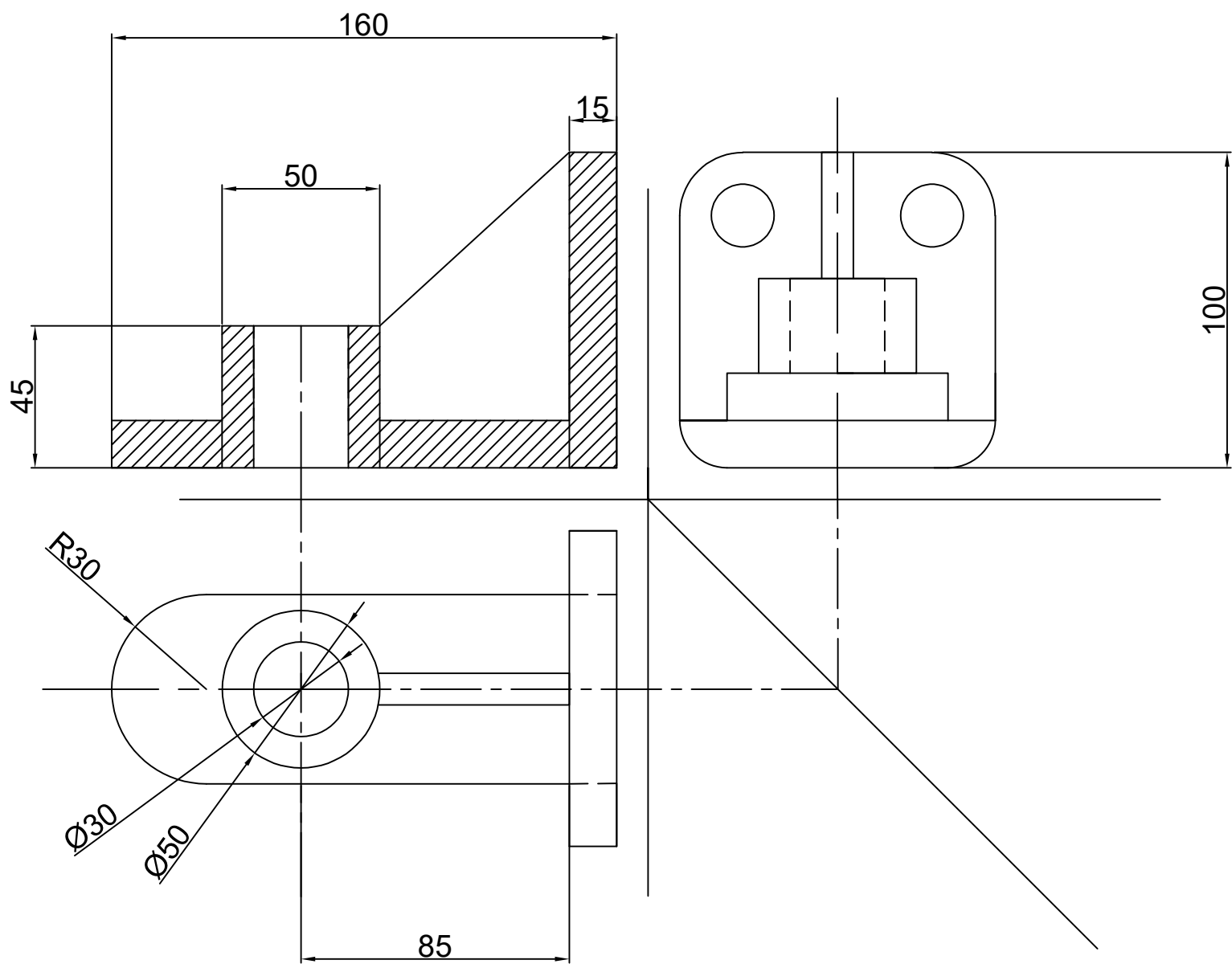


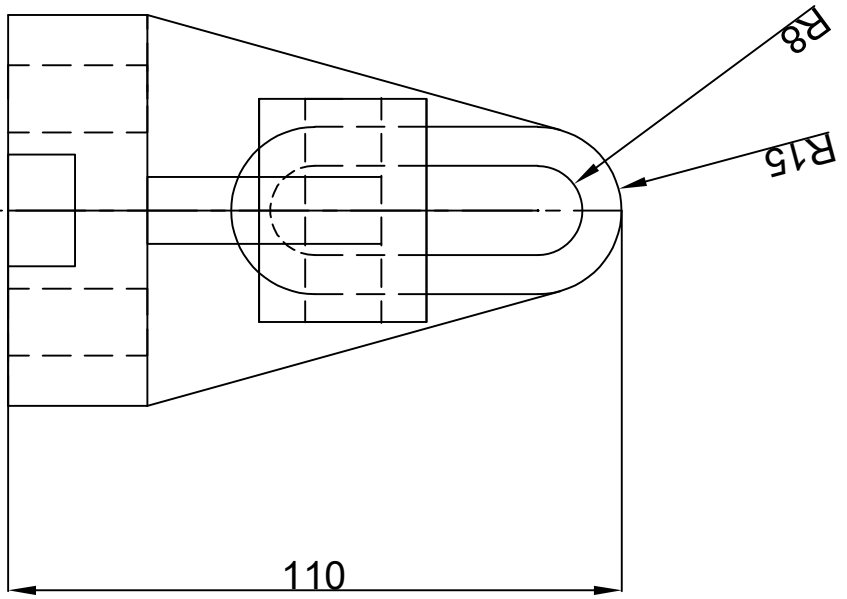
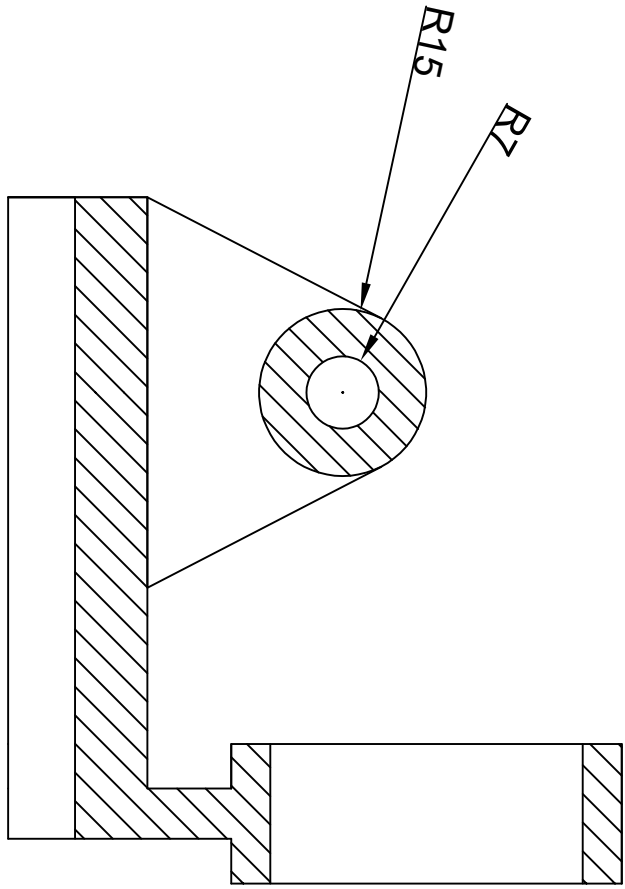
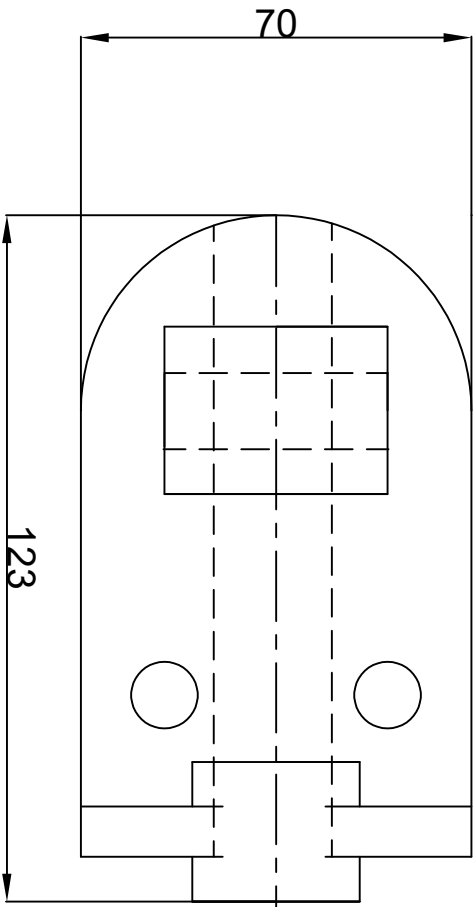


Q 3 Figure shows pictorial view of machine part. Draw the following views.

- (a) Sectional FV along A-A,
- (b) LHSV
- (c) TV.
- (d) Show major dimensions

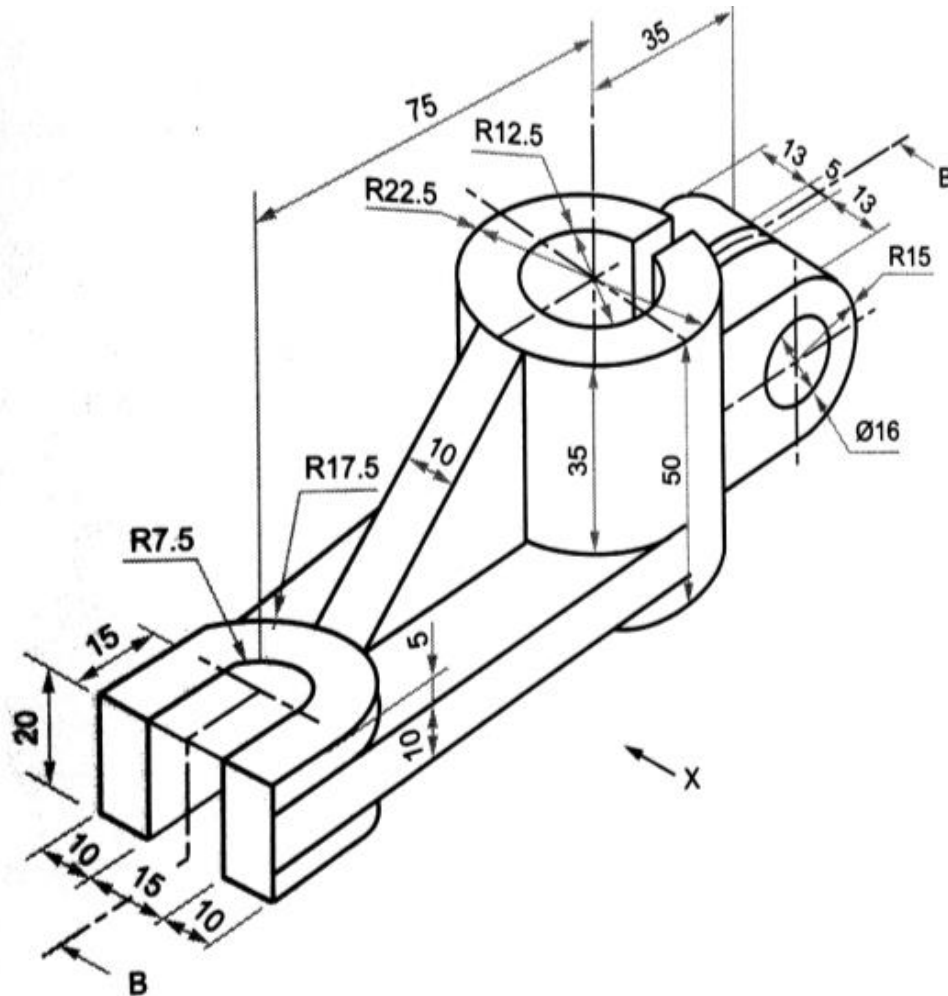






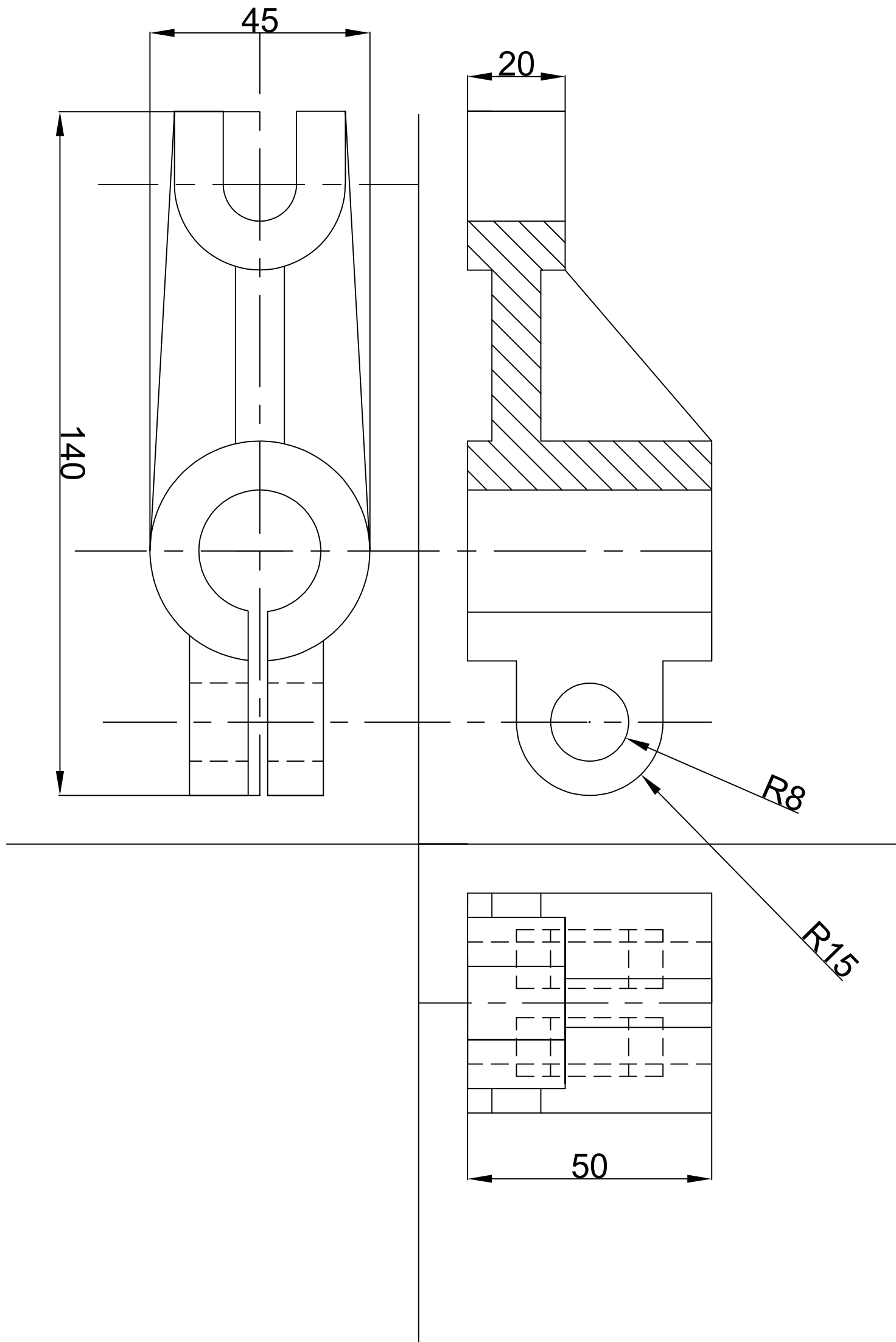
Q.4 Figure shows pictorial view of a machine part. Draw the following views.

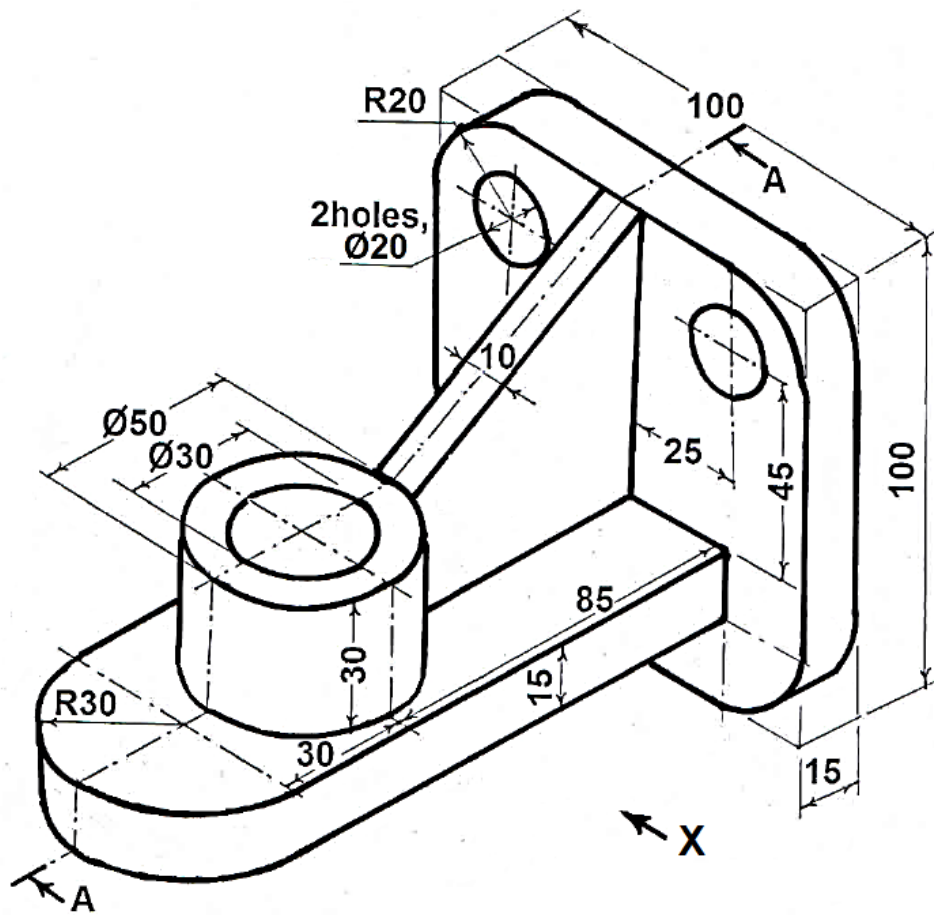
- (a) Sectional FV along section plane B-B,
- (b) LHSV
- (c) TV.
- (d) Show Major dimensions.



Q.5 Figure shows pictorial view of a machine part. Draw the following views.

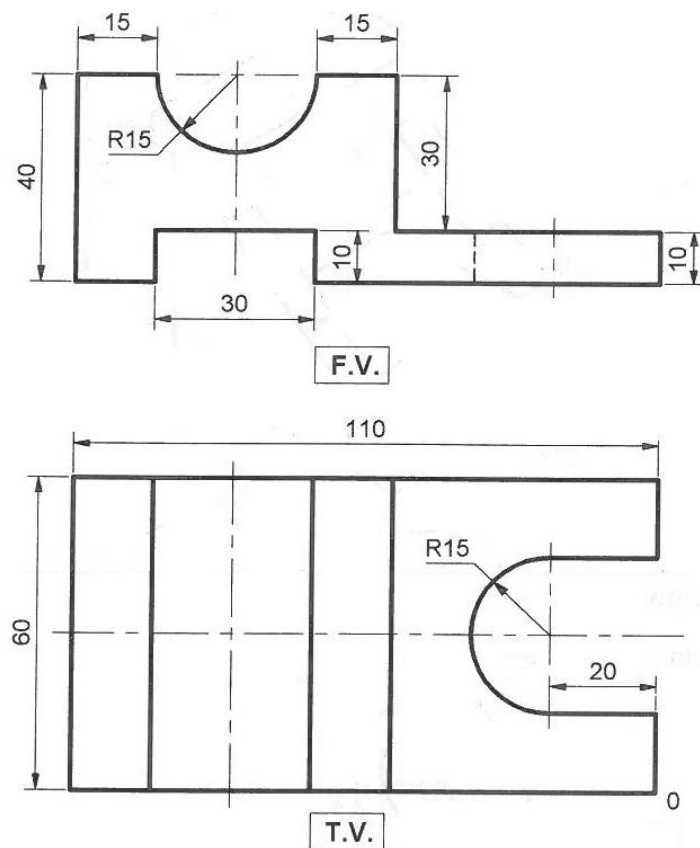
- (a) Sectional FV along section plane A-A,
- (b) LHSV
- (c) TV.
- (d) Show all dimensions

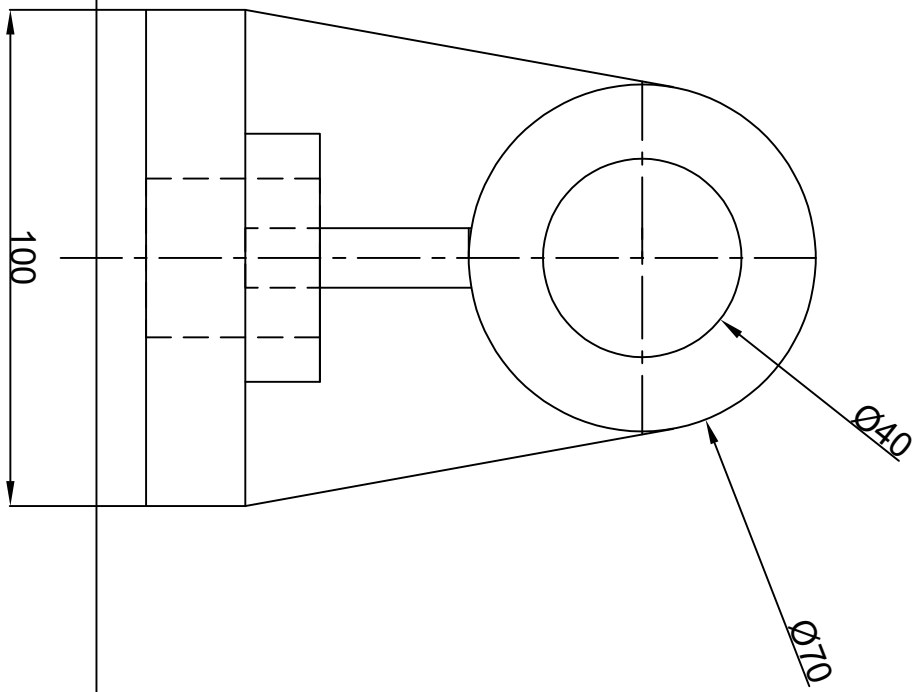
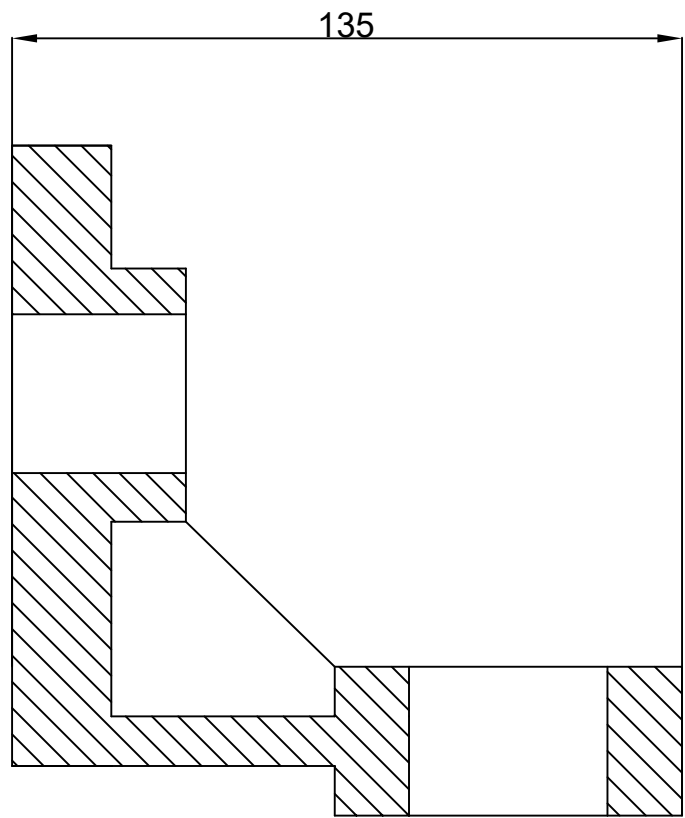
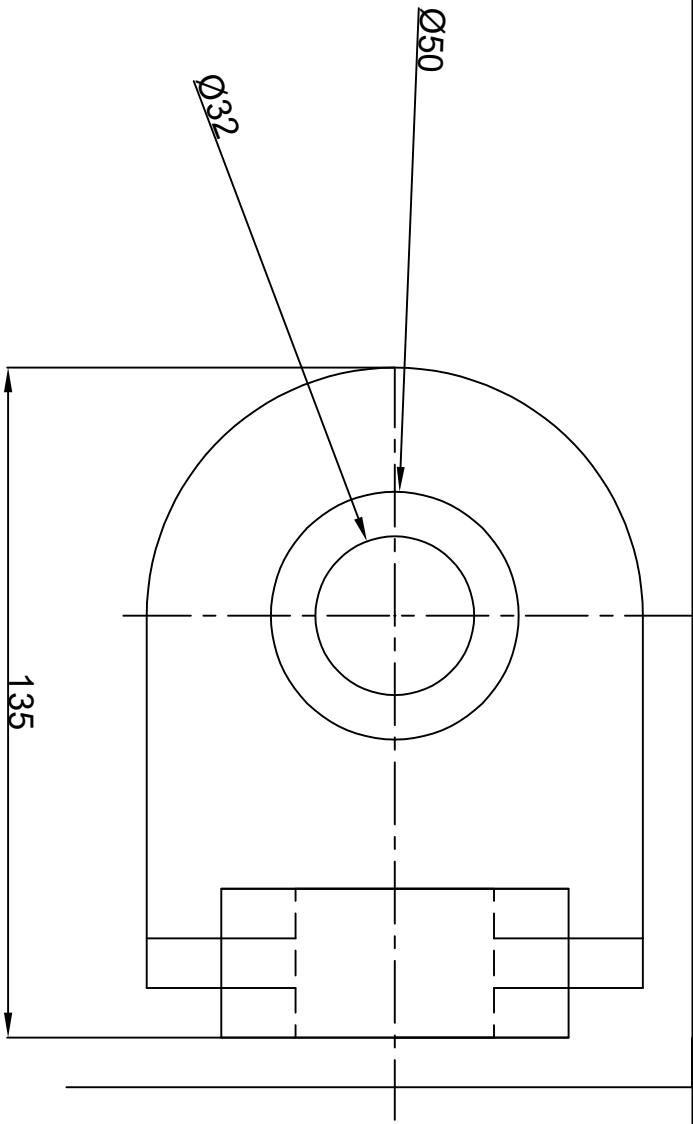


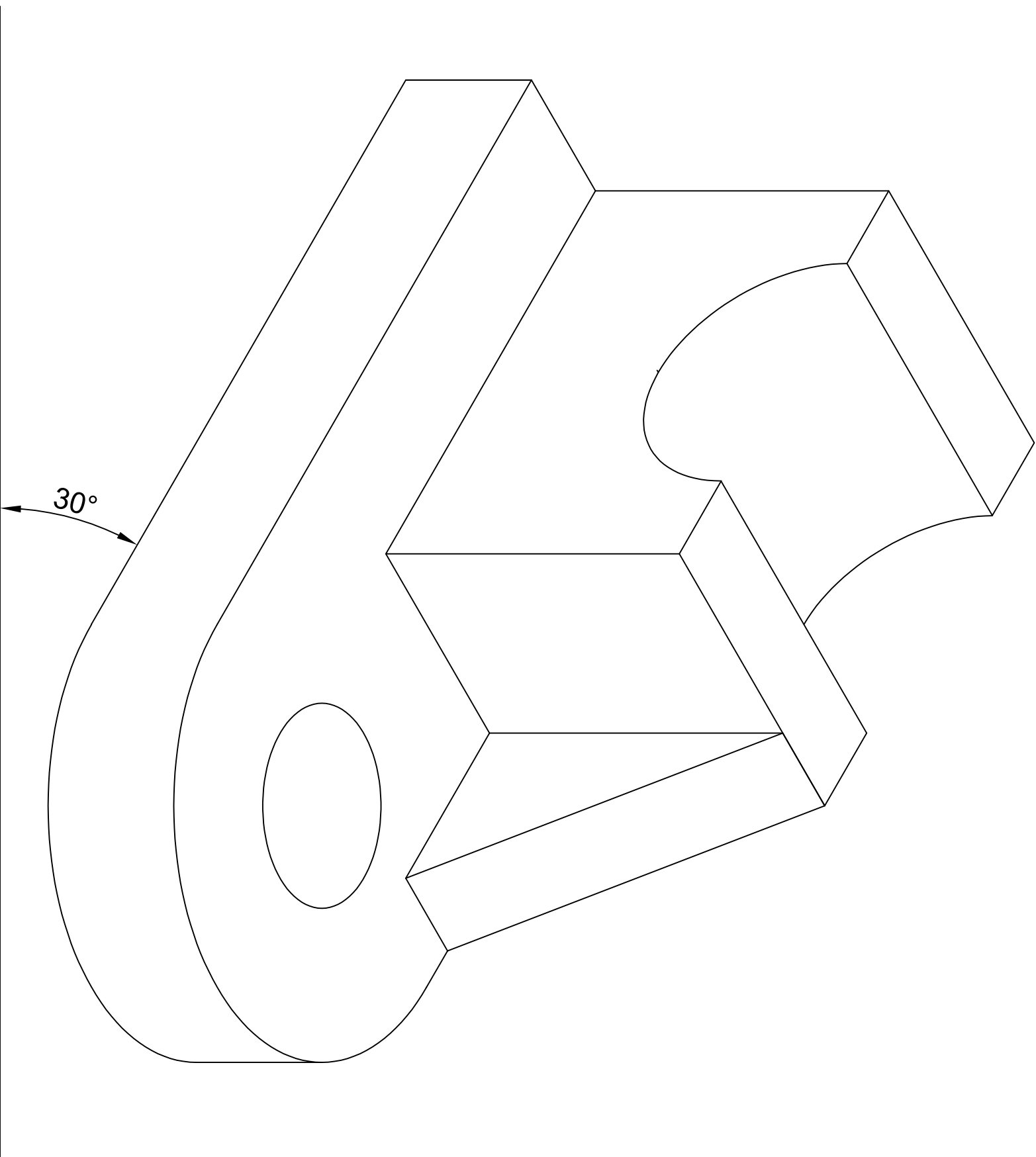


Topic :- Isometric Projection

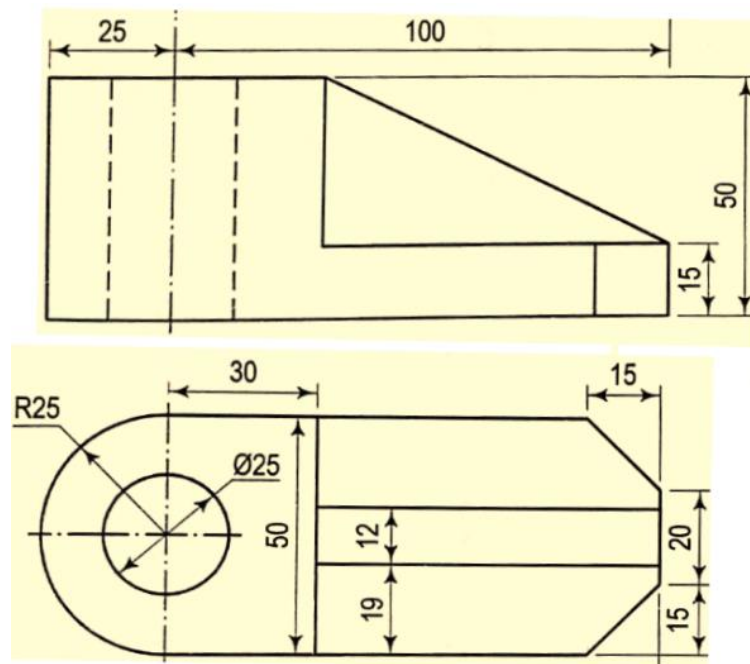
Q.1 Figure shows two views of an object. Draw isometric view of the object.



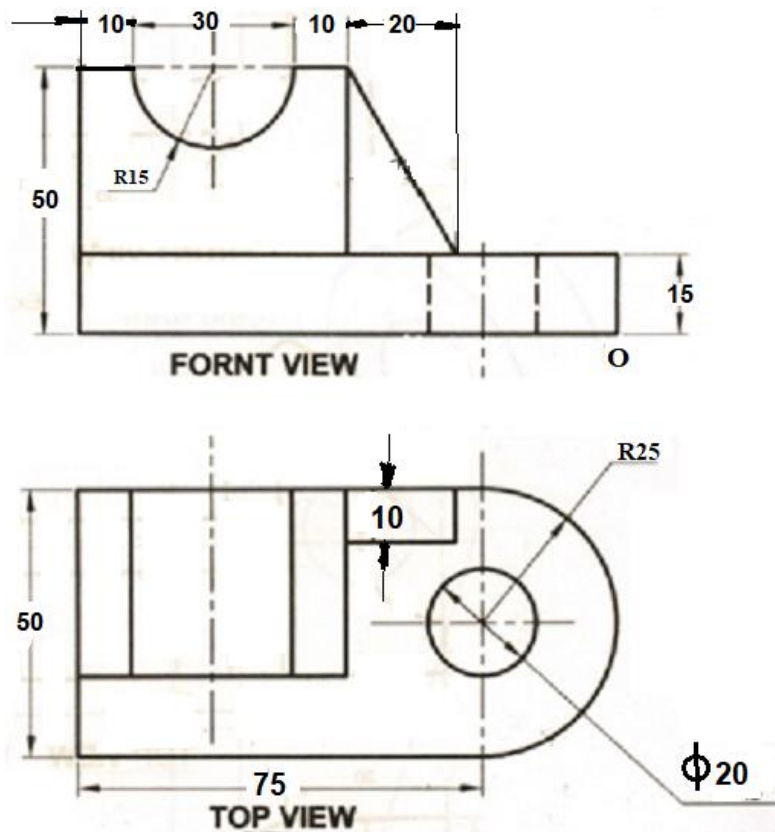




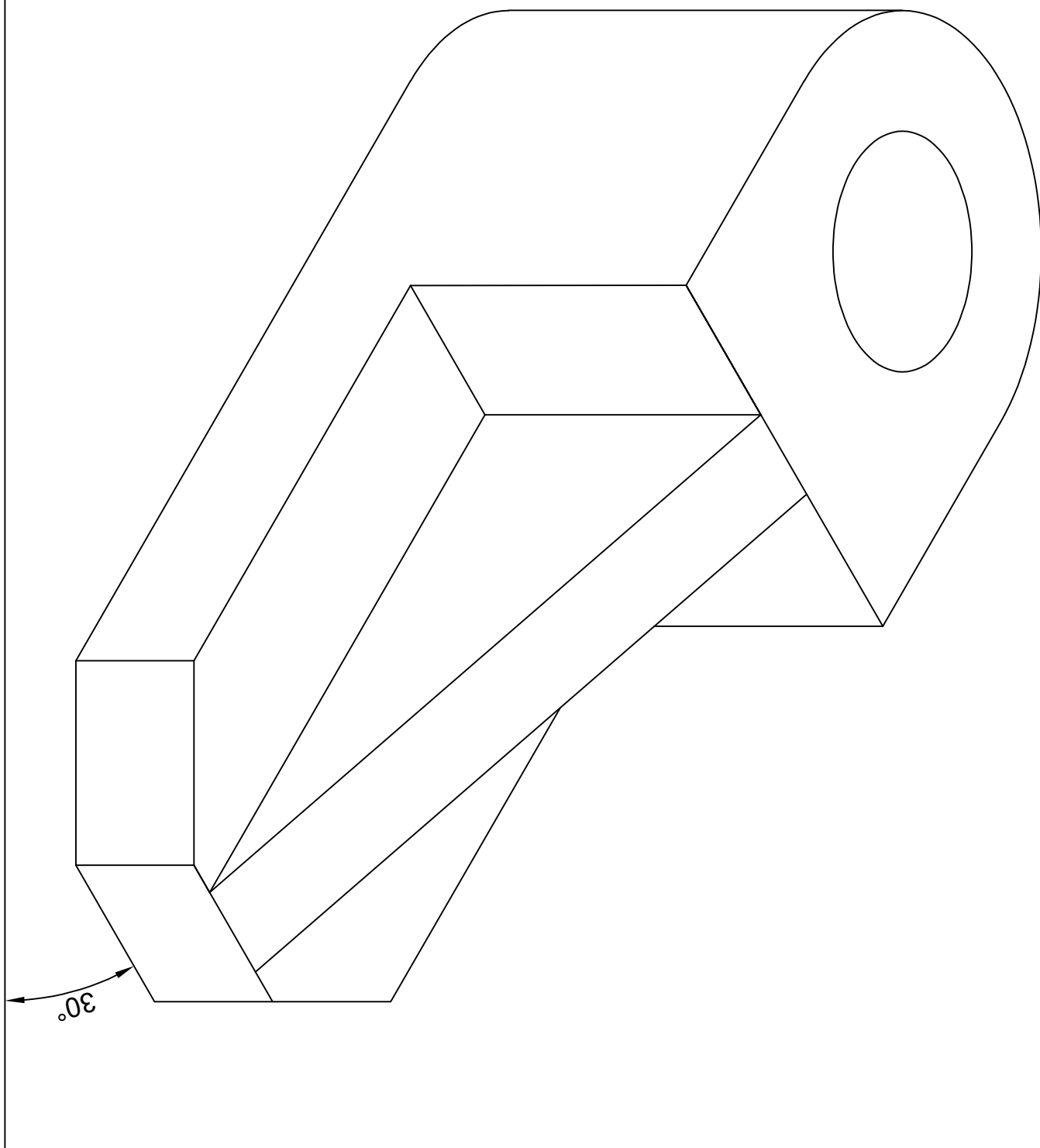
Q.2 Figure shows two views of a casting. Draw an isometric view with suitable origin.

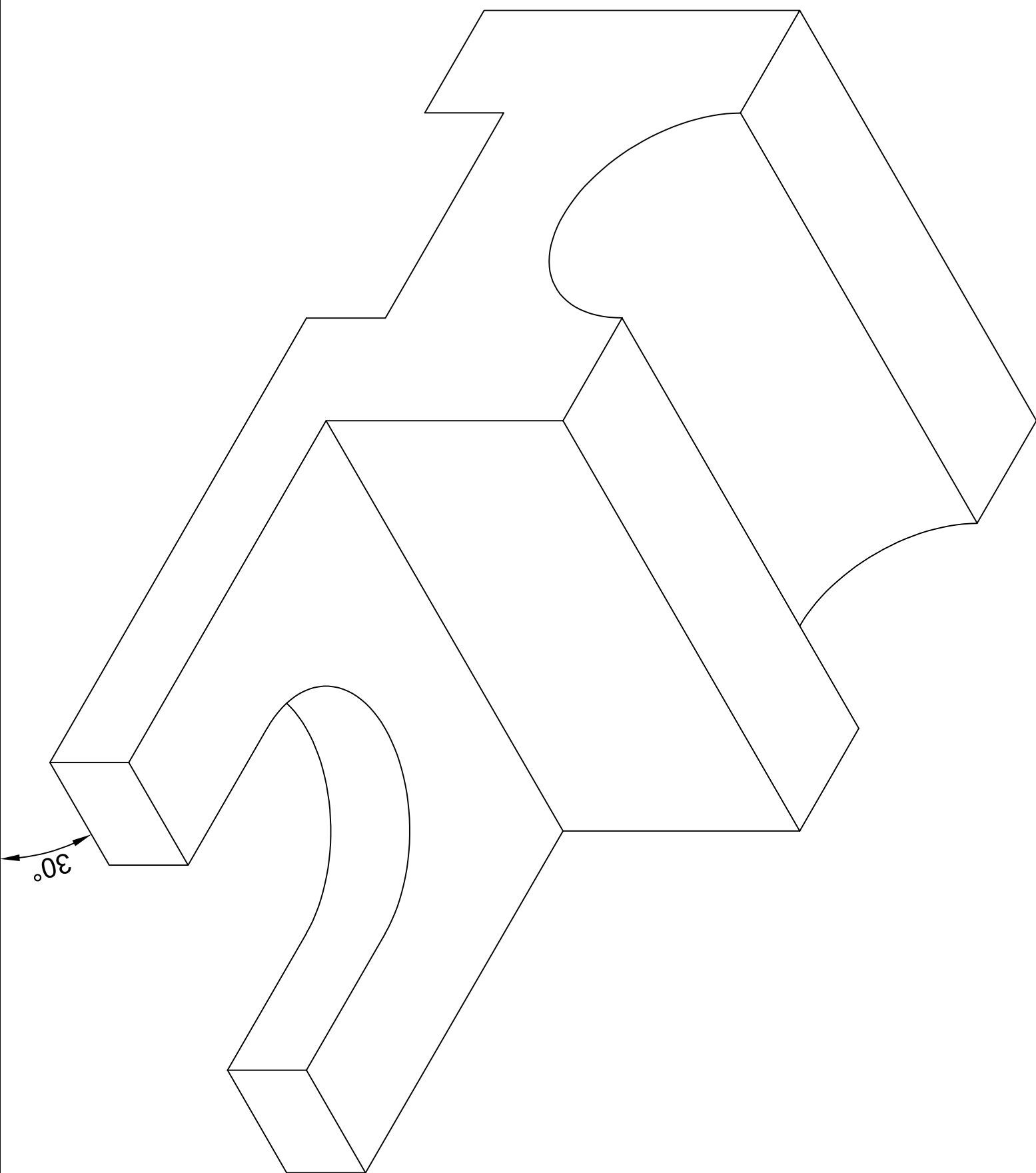


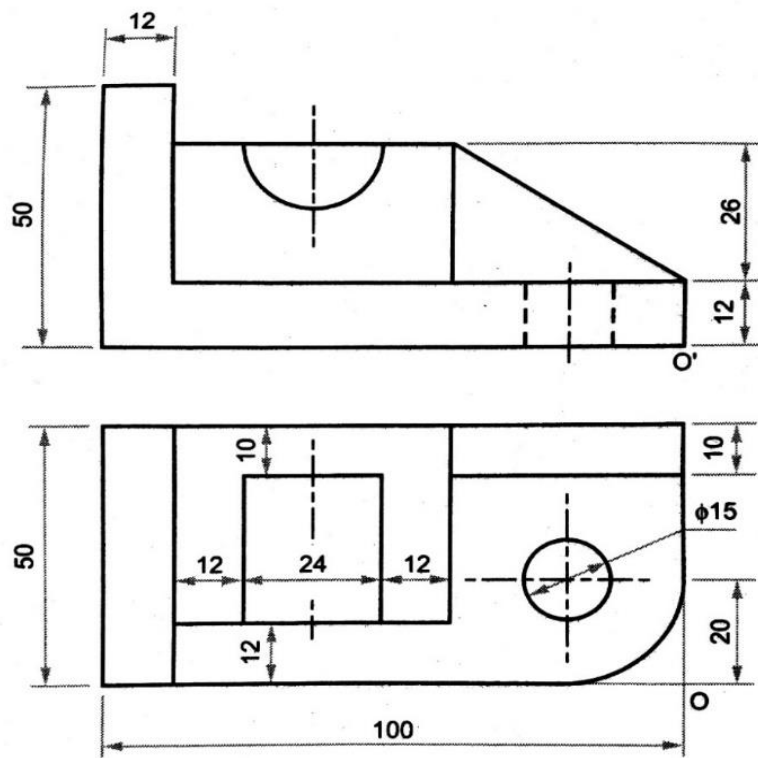
Q.3 Draw isometric view of an object whose views are shown in Figure.



Q.4 Draw isometric view of an object whose views are shown in Figure.







Q.5 Draw isometric view of an object whose views are shown in Figure.

