The three different views were drawn by observing the isometric view.
Isometric View

From this multi view an isometric drawing was created. It displayed below.
**Ellipses on an Inclined Plane**

The skill of drawing ellipses on an incline plane was learned. This skill is displayed in the following series of pictures.
**Sectional View**

In engineering design 100 the skill of drawing sectional views was also taught. How to draw a sectional view is displayed in the following picture.