

## **Principles of Perspective Drawing**

1. The perspective image of a family of parallel lines parallel to the viewing plane is a family of parallel lines.
2. The perspective image of a family of parallel lines not parallel to the viewing plane is a family of lines that intersect in a common point. This point is called the vanishing point of the family of parallel lines.
3. The vanishing points of all the lines lying in a fixed plane lie on a line. This line is called the vanishing line of the plane. Parallel planes share the same vanishing line.