



3055 BA SANGAM COLLEGE

PH: 6674003/9264117 E-mail: basangam@connect.com.fj



WORKSHEET 8

INDUSTRIAL ARTS DEPARTMENT LESSON PLAN

YEAR: 12

SUBJECT: Technical drawing and design

TOPIC OF LESSON: Perspective drawing 1 point

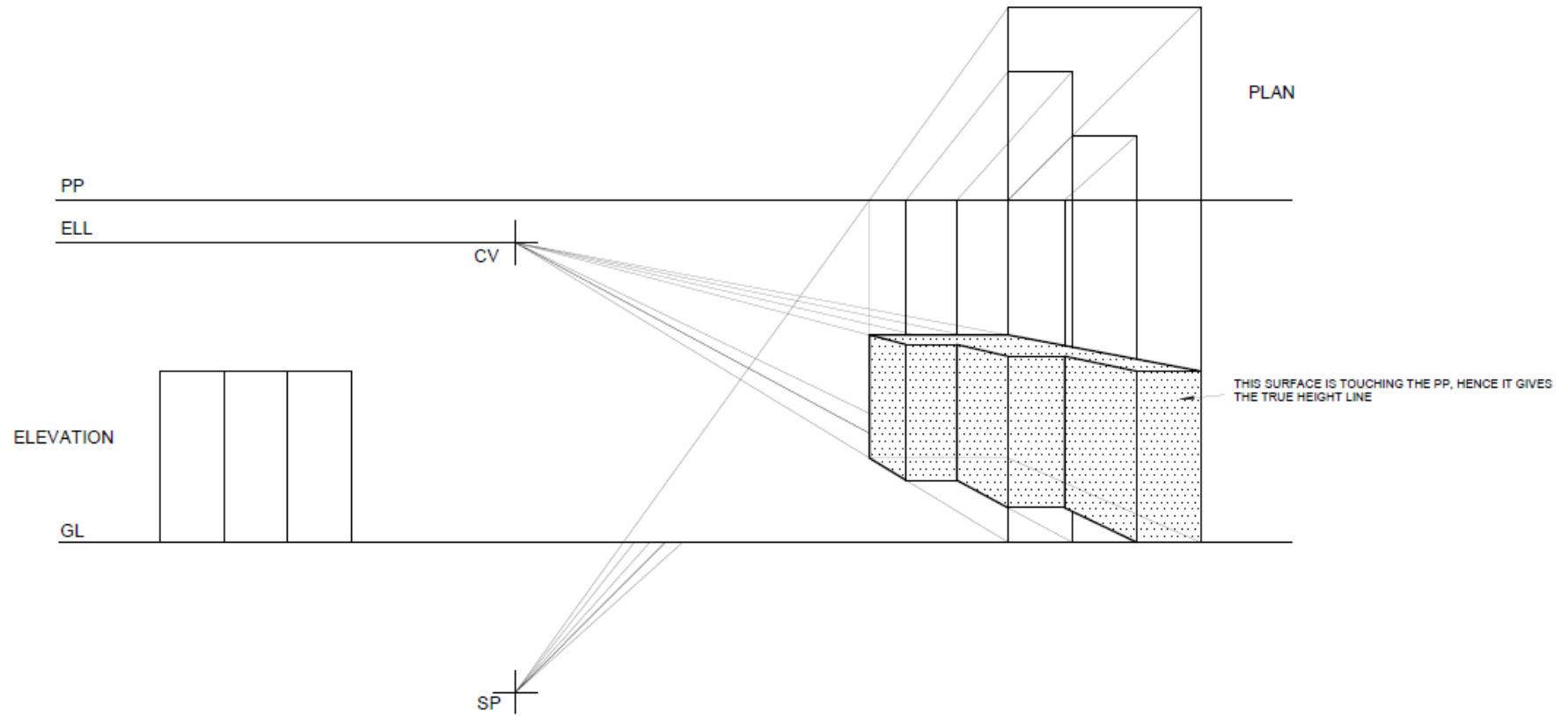
Introduction

One point perspective

In one point perspective drawing, depth is added to a drawing by taking lines to a single vanishing point. One vanishing point is typically used for roads, railway tracks, hallways, or buildings viewed so that the front is directly facing the viewer.

Steps in one point perspective:

- ✓ First, we draw a crate that represents the height, length and width of the object that we want to draw.
- ✓ Extra lines are then drawn softly inside the crate until the shape of our object is complete. We call these faint lines construction lines.
- ✓ The outline of the object is then drawn darker over the faint construction lines.
- ✓ Construction lines may be rubbed out using an eraser or if they are very faint, they may be left.
- ✓ Finally the drawing may be rendered by adding light, shade and colour.



Given: The plan and elevation of a shaped block resting with an elevation on the ground plane and with a plan touching the picture plane.

Required: Draw a one point perspective of the shaped block.

