City University London

School of Engineering and Mathematical Sciences

Engineering Drawing and Design, ME1110

Exercise code: DrE-2
Exercise type: Individual

Exercise title: Freehand Pictorial Sketching

Exercise Assignment:

Divide space of an A3 paper in 3 equally wide parts such that each of these is of the same height as the drawing page. In these spaces sketch in good proportion:

- 1) One perspective human eye view of an object shown in 2.1
- 2) Isometric view of an object given as 2.2 showing hidden lines
- 3) General oblique view of an object in figure 2.3

Exercise tips:

Always read exercise assignment carefully.

This is freehand sketching exercise. Only pencil and rubber are allowed.

Arrange sketches neatly and ensure all letters and lines are made according to BS308.

<u>Submit the exercise solution in A3 to U/G Mechanical & Aeronautical office, C108, in week 5</u> (check the deadline on web). Ensure that the name, group and other relevant data are filled in the title block

Exercise 2.1





