Computer Architecture & Systems – Research Assignment
Assignment Brief – Building Layout

Assignment Weighting: 60%

To assist you in your planning Hanson Engineering Ltd have put together some sketches of the office building and the proposed layout. These sketches are not to scale.

The new office building has 3 stories. Stairs, WC and other items that are considered non-essential for your planning have been left out.

Notes:

- only 10 visitors stations have been provided as it is believed highly unlikely that all 12 heads and sub-heads of divisions would ever be in together. However, extra network access points may be adviseable in the conference room.

- The main server is in a small locked room – not much more than a box, really, in the main Administrative section.

- The administrative section is an open-plan area with all computers on benches that join to the wall at at least one point.