Name: Joshua Morley **Date: 21/1/16**

**Fault and Remedies – Machine 01**

P5

Part of Log Book

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| --- | --- |
| **Fault including the situation** | **How you rectified the fault (if at all)** |
| **No operating system present on client machine.** | **Installed Kali Linux from a USB stick onto both client machines.** |
| **BIOS was locked so the machine couldn’t be booted from an USB device to install an OS** | **Moved a jumper on the motherboard to bypass and delete the BIOS password in order to boot the device.** |
| **Both machines unable to ping each other once connected (via DHCP by default).** | **Set the IP, Subnet Mask and Default gateway on both machines to static to allow connection between the two.** |
| **Unable to Install Kali Linux to the Hard Drive. Will only run in Live mode due to failure to install GRUB Boot loader.** | **Installed Windows 7 Professional on both machines** |
| **Drivers for video/graphics and networking not present after Windows 7 install on both client machines.** | **Installed the same set of drivers on both machines from a USB drive.** |