

INF-108 PC Maintenance & Repair

Lab Report

Please complete this form thoroughly and accurately

Date: _____ M T W R F S

Group #: _____

Lab #: _____

Grade: (Faculty use do not fill in) _____

Deductions
(do not use)

- ___ Grounding
- ___ Messy Desk
- ___ Power Cable not removed
- ___ Bad Cleanup
- ___ Installation Quality
- ___ Poor participation by entire group
- ___ Lab not fully completed
- ___ Poor Lab Report

Members Names (PRINTED)

Member #1

Member #1

Member #1

Member Signatures

Member #1

Member #1

Member #1

Pre-Lab Quality Control Check:

Please inspect all hardware before performing the lab. Before installing any hardware please boot the computer with a floppy disk boot disk and determine if the system starts properly. If there is a problem please indicate the problem below by placing your initials next to the appropriate area and filling in detailed comments. Remember to use your initials.

_____ Floppy Disk Drive Failed to boot

_____ Memory Checksum Failure

_____ Keyboard Failure

_____ Video Not Initializing

_____ Beep Codes (Please indicate the sequence) _____

Additional Comments:

Before installing any hardware you must unplug the system unit. Also, please make sure that you properly ground yourself by touching the chasis or power supply unit. Make sure cables are plugged in properly and kept untangled and neat.

Lab Comments:

Please use this area to document any difficulties that you experience during the lab. Be as specific as possible and indicate any troubleshooting steps that you attempted to resolve the problem. This section will contribute to your lab grade and should be carefully worded.

Post-Lab Quality Control Check:

Please remove all installed hardware installed during the lab. Make sure you remove all partitions from the hard drive and restore the hardware to its default state. After you are done packing away all of the equipment, boot the computer with a floppy boot disk and determine if the system starts properly. If there is a problem please indicate the problem below by placing your initials in the appropriate area and filling in detailed comments on the bottom line or on the back of this page. Be as specific as possible and indicate any troubleshooting steps that you attempted to resolve the problem. This section will contribute to your lab grade and should be carefully worded.

Remember to use your initials.

_____ Floppy Disk Drive Failed to boot

_____ Memory Checksum Failure

_____ Keyboard Failure

_____ Video Not Initializing

_____ Beep Codes (Please indicate the sequence) _____