SECOND ASSIGNMENT FOR SEMESTER 1

HARDWARE

- 1. List down different kind of motherboard for the pc.
- 2. What is the different between AX and ATX motherboard? Sketch the layout of the two motherboards.
- 3. List the pins number of various kind of connector on the motherboard and at the back of the PC.
- 4. What are the DC voltages we can find from the DC power supply?
- 5. List down the electrical problem we are facing when operating our PC?
- 6. What are ESD, EMI and RFI?
- 7. List different kind of PC storage.
- 8. List various kinds of RAM and their pin numbers.

OPERATING SYSTEM

- 1. What is the function of OS?
- 2. List down some of the OS that we can use in a small computer?
- 3. What is the different between text based and graphic base OS?
- 4. List down some of the internal and external command of the text based and briefly explain the function of these command.
- 5. What is FDISK used for and then list down the menu that we can find under FDISK.
- 6. Explain briefly what File System is.
- 7. What is the different between physical and logical drive?
- 8. List down the complete steps on how to install Windows 98 OS?
- 9. What is the different between basic and dynamic disk?
- Submit your assignment to hjkhjasem12013@hotmail.com