Comptia A+ Assignment

Module - 1,2 [ Hardware and its components]

1. What is an input device ?

Ans. Input device is any data that is sent to the computer for processing.

Input device : keyboard , mouse , scanner , etc .

1. What are output device ?

Ans . Output device is the results of processed data that we can see through some other devices.

1. What is CPU ?

Ans. CPU ia an important part of every computer . CPU is an electronic machine .

1. What are the types of CPU ?

Ans. LGA(Land Grid arrey ),PGA(Pin Grid Arrey )

Single core , dual core , quad core , hexa core , octa core ,deca core CPU .

1. What do we need to keep the CPU Healthy?

Ans. -Restart your computer at least once a week

-Hygiene your programs

-Defrag your hard drive

-Investigate start up programs

-Install Anti virus software

-use an Anti surge protection extension

-Backup your files

1. I am done in lab.
2. Iam done in lab .
3. What is memory ?

Ans . Memory refers to the continued process of information retention over time .

1. What are the types of memory ?

Ans. short term memory , Sensory memory, working memory , long term memory .

1. What is BIOS ?

Ans. BIOS is Basic input output system.

1. Describe working process of BIOS .

Ans. BIOS is the program a computer’s micro processor uses to start the computer system after it is powered on.

1. What is CMOS ?

Ans . CMOS is Complementry Metal Oxide Semicondocter .

1. What is motherboard ?

Ans . A motherboard is the main printed circuit board in general purpose computers and other expandable systems .