

Computer management

Define the term booting as used with reference to computers

.....
.....

Differentiate between warm booting and cold booting

.....
.....

Mention any three effects of booting a computer

.....
.....
.....

Write down the procedure you would follow to start a computer.

.....
.....
.....
.....
.....
.....

Describe the boot process of a computer depending on the following.

Power on reset (POR)

.....
.....
.....

Power on self-test (POST)

.....
.....
.....

Loading the operating system

.....
.....
.....



Suggest three reasons for restarting a computer

.....
.....
.....

Differentiate between a bug and a debugger.

.....
.....
.....

What does the abbreviation CMOS stand for?

.....

How does the CMOS help the computer to start?

.....

What does the abbreviation BIOS stand for?

.....

How does the BIOS help the computer to start?

.....

Explain the correct procedure for shutting down a computer in the computer laboratory

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

Describe the ideal environment for a computer to work properly

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....



Explain what happens in the computer during the booting process

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

State one reason why a computer needs to be connected to a stable power source

.....

.....

Why would it not be good to install water based fire extinguishers in the computer laboratory?

.....

.....

What precaution would you take in the computer room incase:

a) The humidity falls below normal for prolonged periods due to weather change

.....

.....

b) Users complain of backache after long periods of computer use

.....

.....

Why is it important to first shut down the computer before you turn it off?

.....

.....

.....

.....

.....

.....

.....

