

Computer management

Define the term booting as used with reference to computers

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Differentiate between warm booting and cold booting

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Mention any three effects of booting a computer

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

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

Power on reset (POR)

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Power on self-test (POST)

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Loading the operating system

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Suggest three reasons for restarting a computer

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Differentiate between a bug and a debugger.

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What does the abbreviation CMOS stand for?

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How does the CMOS help the computer to start?

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What does the abbreviation BIOS stand for?

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How does the BIOS help the computer to start?

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

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Describe the ideal environment for a computer to work properly

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Explain what happens in the computer during the booting process

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

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

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What precaution would you take in the computer room incase:

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

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

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

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