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**QUESTION 1**

A systems administrator recently upgraded the memory in a server, and now the server does not turn on, and nothing is displayed on the screen. Which of the following is the NEXT step the administrator should take to diagnose the error without opening the machine?

- A. Perform a cold reboot.
- B. Listen for POST code beeps.
- C. Call technical support.
- D. Check the monitor connection.

Correct Answer: B

QUESTION 2

A server administrator recently installed a kernel update to test functionality. Upon reboot, the administrator determined the new kernel was not compatible with certain server hardware and was unable to uninstall the update. Which of the following should the administrator do to mitigate further issues with the newly installed kernel version?

- A. Edit the bootloader configuration file and change the first Kernel stanza to reflect the file location for the last known-good kernel files.
- B. Perform a complete OS reinstall on the server using the same media that was used during the initial install.
- C. Edit the bootloader configuration file and move the newest kernel update stanza to the end of the file.
- D. Set a BIOS password to prevent server technicians from making any changes to the system.

Correct Answer: A

The bootloader configuration file is used to specify which kernel version and options to use when booting the system. The first kernel stanza in the file is the default one that is loaded automatically. By editing this stanza and changing it to point to the last known-good kernel files, the administrator can boot the system with a working kernel and avoid any compatibility issues with the new kernel update. Verified References: [How To Change The Linux Kernel Version]

QUESTION 3

A server administrator is installing a new server that uses 40Gb network connectivity. The administrator needs to find the proper cables to connect the server to the switch. Which of the following connectors should the administrator use?

- A. SFP+
- B. GBIC
- C. SFP
- D. QSFP+



Correct Answer: D

QSFP+ is a type of connector that should be used to connect a server to a switch that uses 40G network connectivity. QSFP+ (Quad Small Form-factor Pluggable Plus) is a compact, hot-pluggable transceiver module that supports data rates up to 40 Gbps. QSFP+ modules can be used for various network protocols and media types, such as Ethernet, Fibre Channel, InfiniBand, or optical fiber. QSFP+ modules have a 38-pin edge connector and can be inserted into a QSFP+ port on a switch or a server. SFP+ (Small Form-factor Pluggable Plus) is a type of connector that supports data rates up to 10 Gbps, but not 40 Gbps. SFP+ modules have a 20-pin edge connector and can be inserted into an SFP+ port on a switch or a server. GBIC (Gigabit Interface Converter) is an older type of connector that supports data rates up to 1 Gbps, but not 40 Gbps. GBIC modules have an SC duplex connector and can be inserted into a GBIC port on a switch or a server. SFP (Small Form-factor Pluggable) is another older type of connector that supports data rates up to 1 Gbps or 4 Gbps, but not 40 Gbps. SFP modules have an LC duplex connector and can be inserted into an SFP port on a switch or a server. References: <https://www.howtogeek.com/190014/virtualization-basics-understanding-techniques-and-fundamentals/> <https://www.howtogeek.com/428483/what-is-end-to-end-encryption-and-why-does-it-matter/> <https://www.howtogeek.com/443611/how-to-encrypt-your-macs-system-drive-removable-devices-and-individual-files/>

QUESTION 4

An administrator is researching the upcoming licensing software requirements for an application that usually requires very little technical support. Which of the following licensing models would be the LOWEST cost solution?

- A. Open-source
- B. Per CPU socket
- C. Per CPU core
- D. Enterprise agreement

Correct Answer: A

Open-source software is software that is freely available and can be modified and distributed by anyone. It usually requires very little technical support and has no licensing fees. Therefore, it would be the lowest cost solution for an application that does not need much support.

References: <https://www.comptia.org/training/resources/exam-objectives/comptia-server-sk0-005-exam-objectives> (Objective 2.3)

QUESTION 5

A server technician is procuring and installing a single-phase rack PDU that will meet the following requirements:

Maximum line current per phase: 30A Rate current per phase: 24A Maximum current draw: 6 x 16A Nominal voltage: 208V

Based on these requirements, which of the following can be implied regarding load capacity?

- A. Purchase a PDU with a minimum load capacity of 2kVA.
- B. Purchase a PDU with a minimum load capacity of 3kVA.
- C. Purchase a PDU with a minimum load capacity of 4kVA.



D. Purchase a PDU with a minimum load capacity of 5kVA.

Correct Answer: D

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