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CISCO CCST NETWORKING 100-150 CERTIFICATION STUDY GUIDE

100-150 CCST Networking Exam Questions



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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Cisco Hardware Replacement: This section of the exam measures the skills of a Technical Support Engineer and teaches how to safely and correctly replace Cisco hardware. It explains safety procedures such as creating safe work zones and handling electrostatic discharge. Students learn the step-by-step processes to replace a wide range of Cisco devices, from switches and routers to firewalls, UCS servers, and collaboration endpoints. It also covers configuring Cisco NX-OS software, including understanding operating modes, boot procedures, and password recovery, and introduces Cisco collaboration endpoint solutions like IP phones and video systems.

Topic 2	<ul style="list-style-type: none"> • Common Service Tasks and Tools: This section of the exam measures the skills of a Technical Support Engineer and focuses on tasks commonly needed to manage Cisco devices. It explains how devices boot up, introduces common Cisco IOS commands, and identifies tools for file management. It shows how to confirm physical connections, remotely access devices, and connect to the console port. It also covers how to capture the status of a device, recover passwords, and replace devices by using proper tools. Students are also taught how to find serial numbers on Cisco equipment to assist with support and maintenance activities.
Topic 3	<ul style="list-style-type: none"> • Networking Foundations: This section of the exam measures the skills of a Network Engineer and covers the basic building blocks of computer networking. It explains different types of networks like local area networks and wireless networks, and introduces lightweight wireless LANs. It describes the layers of communication models like the OSI model and TCP • IP stack, and explains how data moves across networks. It also discusses the physical cabling used in networks, such as Ethernet and fiber optics. Students will learn about network switching, IP addressing, subnetting, and routing at Layer 3. The section also introduces Cisco's campus network devices, data center switches, UCS servers, and collaboration devices, describing their roles and functions in the network.

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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q98-Q103):

NEW QUESTION # 98

How must the power to a system with dual power supplies on a Cisco Nexus switch be connected?

- A. Connect both power supplies to a single power source.
- B. Connect both power supplies to a power distribution unit with built-in redundancy.
- **C. Connect each power supply to a separate power source.**
- D. Connect the primary power supply to the main source and the secondary to a backup generator.

Answer: C

Explanation:

In a Cisco Nexus switch with dual power supplies, the recommended method is to connect each power supply to a separate power source (Option C). This ensures power redundancy and fault tolerance.

If one power source fails (e.g., due to a power outage or circuit failure), the switch can continue operating uninterrupted using the second power source. Connecting both to a single source (Option D) defeats the purpose of redundancy.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco Equipment and Related Hardware

NEW QUESTION # 99

Which command is used to specify the source for the Cisco IOS software image to load during the boot process?

- A. boot image
- B. boot source
- **C. boot system**
- D. boot ios

Answer: C

Explanation:

The boot system command is used in global configuration mode to specify the source and filename of the Cisco IOS software image that should be loaded during the device's boot process. This command ensures that the device loads a specific IOS image, whether it's stored locally in flash or fetched from a TFTP server.

Syntax example:

```
boot system flash:c1900-universalk9-mz.SPA.157-3.M3.bin
```

boot image, boot ios, and boot source are invalid or non-existent in standard Cisco IOS.

NEW QUESTION # 100

What must be verified before installing or replacing DIMMs in a Cisco UCS server?

- A. Compatibility of the DIMM with the current firmware version of the server
- **B. Current DIMM configuration and population order**
- C. Exact type, speed, and capacity of the DIMM
- D. Maximum supported DIMM capacity for the server model

Answer: B

Explanation:

Before installing or replacing DIMMs (Dual In-line Memory Modules) in a Cisco UCS server, it is essential to verify the current DIMM configuration and the population order. Cisco UCS servers have strict memory population rules to ensure optimal performance and compatibility, particularly in relation to memory channels and banks.

While the type, capacity, and firmware compatibility are important, failing to follow the correct population guidelines can result in failed boot processes or suboptimal performance.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco Equipment and Related Hardware

NEW QUESTION # 101

Which step must be performed immediately after powering off the device when replacing a Cisco chassis?

- A. Back up the device configuration.
- B. Remove the chassis ground.
- C. Remove the chassis.
- **D. Label and remove all I/O cables.**

Answer: D

Explanation:

After powering off a Cisco device in preparation for chassis replacement, the immediate next step is to label and remove all I/O cables. This step is crucial to ensure that all connections can be accurately restored after the new chassis is installed.

Proper labeling prevents confusion and potential misconfigurations during reassembly. Only after all cables are safely disconnected should you proceed to remove the chassis ground and then the chassis itself.

NEW QUESTION # 102

Which Cisco UCS management platform is specifically designed for managing standalone Cisco UCS C-Series rack servers and E-Series servers?

- A. Cisco UCS Central
- **B. Cisco Integrated Management Controller**
- C. Cisco Intersight
- D. Cisco UCS Manager

Answer: B

Explanation:

The Cisco Integrated Management Controller (CIMC) is the embedded management solution designed specifically for standalone Cisco UCS C-Series rack servers and E-Series servers. It allows administrators to perform out-of-band management functions such

