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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<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 3	<ul style="list-style-type: none"> Cisco UCS and Data Center Architecture: This section of the exam measures the skills of a Data Center Engineer and introduces Cisco's UCS and data center solutions. It explains the devices found in a data center, including switches, UCS servers, and director switches, and describes different server deployment models. Students will also learn about virtualization components like virtual machines, hypervisors, cloud computing concepts, and deployment models. The section covers how Cisco UCS devices fit into campus networks, edge locations, and data centers, and explains the key components and connections used in UCS architecture.
Topic 4	<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.

Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q69-Q74):

NEW QUESTION # 69

Why is the midplane-free design of the X9508 Modular Chassis significant in the context of Cisco UCS X-Series compute node replacement?

- A. It allows for easier future upgrades to faster connectivity standards.
- B. It enables direct front-to-rear airflow, improving cooling efficiency during node replacement.**
- C. It enables hot-swapping of compute nodes without powering down the chassis.
- D. It reduces the overall power consumption of the chassis.

Answer: B

Explanation:

The Cisco UCS X9508 Modular Chassis, part of the UCS X-Series architecture, is designed without a midplane, which marks a major shift from previous UCS models. The midplane-free design is critical because:

- Direct front-to-rear airflow is made possible without obstruction.
- This airflow architecture enhances thermal efficiency, especially important during compute node replacements or upgrades.
- It allows modules to communicate via side-plane connectors, which are located on the sides rather than a fixed midplane.

This architecture:

Simplifies mechanical design

Reduces cooling complexity

Improves modularity and accessibility

Why the other options are incorrect:

A . Hot-swapping is supported, but not because of midplane-free design-it's a UCS standard feature.

C . Upgrades to faster interconnects are enabled by side-plane I/O, not by midplane absence alone.

D . Power efficiency is a broader chassis feature, not specifically driven by the midplane design.

NEW QUESTION # 70

Why is it important to verify the update status after the initial upgrade process when upgrading firmware on a Cisco UCS C-Series server using the Host UpgradeUtility?

- A. To generate a report for compliance documentation
- B. To activate the new licenses associated with the firmware
- **C. To confirm that all intended components were successfully updated**
- D. To ensure compatibility with third-party applications

Answer: C

Explanation:

After upgrading the firmware on a Cisco UCS C-Series server using the Host Upgrade Utility (HUU), it is critical to verify the update status to ensure that all targeted components (such as BIOS, CIMC, and RAID controller firmware) have been successfully updated. Firmware upgrades often involve multiple subsystems, and partial or failed updates can result in inconsistencies or even device instability. Verifying the update status allows the technician to identify any missed components and perform corrective actions if necessary.

Options like generating compliance reports, third-party application checks, or license activations are not the primary reasons for this verification step in the HUU process.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Maintenance and RMA Procedures

NEW QUESTION # 71

What must be considered when installing a new fan module in a fixed-configuration Cisco Nexus switch?

- A. The size of the fan module must match the power supply.
- B. The fan module must be from the same manufacturing batch as the others.
- C. Fan modules can be installed only when the switch is powered off
- **D. The airflow direction must be consistent with other installed modules.**

Answer: D

Explanation:

When installing a fan module in a Cisco Nexus fixed-configuration switch, it's crucial to ensure that the airflow direction of the new fan matches the existing airflow configuration. Mismatched airflow directions can lead to inefficient cooling or even overheating of components, potentially affecting the performance or lifespan of the switch.

Cisco offers fan modules in front-to-back or back-to-front airflow variants, and consistency is required for proper thermal management. These modules are also typically hot-swappable, meaning powering down the switch is not necessary.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Maintenance and RMA Procedures

NEW QUESTION # 72

What happens to the switch operation when a supervisor module in a Cisco Nexus switch is replaced by two supervisor modules?

- **A. All modules in the switch are reset due to a stateless switchover.**
- B. Only the affected line cards reset.
- C. The switch continues to operate without any interruption.
- D. The switch shuts down completely.

Answer: A

Explanation:

In Cisco Nexus switches, when transitioning from a single supervisor module to a dual supervisor configuration, the behavior

depends on the redundancy mode configured.

Stateful Switchover (SSO): In configurations supporting SSO, the active and standby supervisors synchronize their state and configuration, allowing for seamless failover without resetting other modules.

Stateless Switchover (Warm Standby): In certain modes, such as the ACI-mode on Cisco Nexus 9508 switches, the standby supervisor does not maintain synchronized state information with the active supervisor. In this scenario, if a switchover occurs (e.g., due to the replacement of the active supervisor), all modules in the switch are reset because the switchover is stateless.

Therefore, when a supervisor module is replaced in a configuration that does not support stateful switchover, all modules in the switch are reset due to the stateless nature of the switchover.

NEW QUESTION # 73

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

Answer: B

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.

NEW QUESTION # 74

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