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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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	• 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 4	• Cisco Infrastructure and Collaboration Infrastructure: This section of the exam measures the skills of a Collaboration Engineer and focuses on Cisco infrastructure devices, endpoints, and collaboration technologies. It introduces network devices, collaboration endpoints like IP phones and video systems, and explains on-premises collaboration deployments using tools like Cisco Unified Communications Manager. It also covers how video systems integrate into collaboration environments and highlights Cisco's cloud services for enterprise communication, including Webex Meetings, Webex Teams, and hosted collaboration solutions.
Topic 5	• Cisco Software: This section of the exam measures the skills of a Network Engineer and discusses Cisco's software systems and licensing. It explains the difference between IOS install and bundle modes and gives an overview of different licensing models. Students learn how to manage Cisco software images, including backing up, transferring, and installing images via FTP, TFTP, or USB. It also covers how to handle configuration files to keep devices running properly and ensure smooth upgrades or replacements.

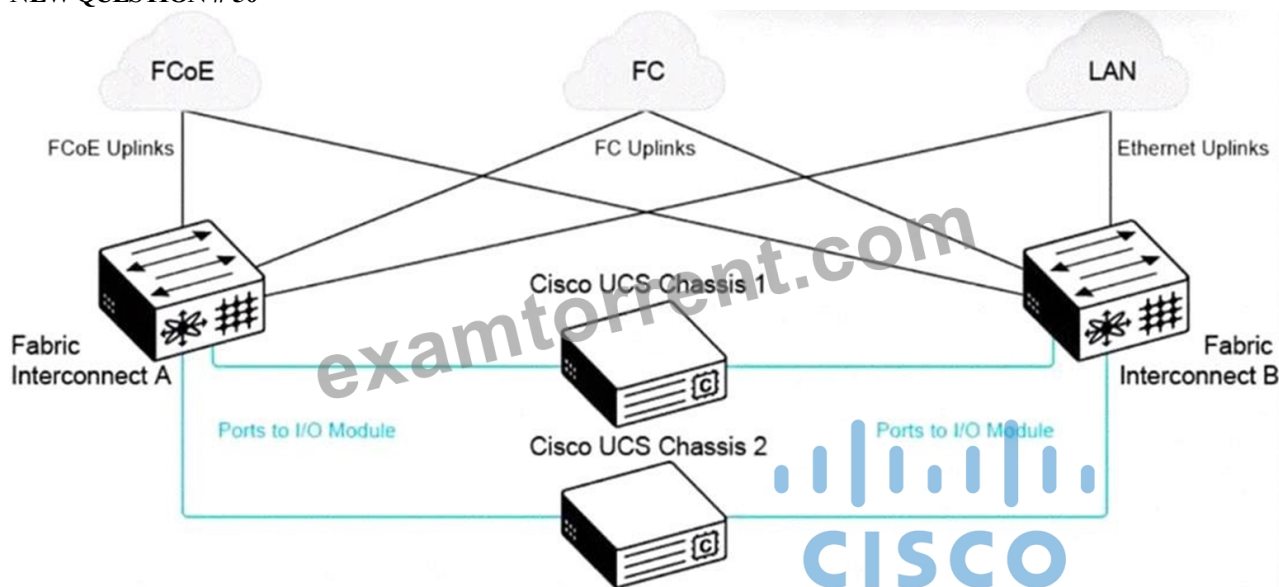
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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q50-Q55):

NEW QUESTION # 50



Refer to the exhibit. What is the redundancy implementation in this Cisco UCS architecture?

- A. The system uses a single point of connectivity, relying on internal redundancy within each UCS chassis.
- B. Redundancy is limited to the uplink connections, with no failover capabilities between the fabric interconnects.
- C. Redundancy is implemented at the chassis level only, with chassis 1 acting as a backup for chassis 2.
- D. Redundancy is achieved through dual fabric interconnects, providing separate paths for FCoE, FC, and LAN traffic.

Answer: D

Explanation:

In the provided Cisco UCS architecture diagram, the infrastructure consists of:

* Two Fabric Interconnects (A and B), each connecting to:

- * Ethernet (LAN)
 - * Fibre Channel (FC)
 - * FCoE (Fibre Channel over Ethernet)
 - * Both Fabric Interconnects are independently connected to both Cisco UCS Chassis 1 and 2 through I/O Modules (IOMs). This is the classic active-active UCS design, providing full path redundancy for all traffic types:
 - * LAN uplinks are handled separately by Fabric Interconnect B.
 - * SAN traffic is distributed through FC uplinks and FCoE uplinks via Fabric Interconnects A and B.
 - * Each server in the chassis can fail over its traffic to the alternate fabric if one interconnect fails.
- This architecture guarantees no single point of failure, which is essential in mission-critical environments like data centers and enterprise server farms.

NEW QUESTION # 51

Drag and drop the steps of the boot sequence process of a Cisco device into order on the right.

Answer:

Explanation:



Explanation:

- Step 1 # Performs power-on self-test (POST)
- Step 2 # Loads and runs bootstrap code (firmware)
- Step 3 # Finds and loads the Cisco IOS software
- Step 4 # Finds and loads the configuration
- Step 5 # Runs the configured Cisco IOS software

This startup process is thoroughly described in the FLDTEC course and aligns with Cisco's standard IOS boot process:

- * POST (Power-On Self-Test): Verifies hardware functionality including memory and interfaces. This occurs immediately upon powering the device.
 - * Bootstrap Code Execution: Bootstrap is a small program in ROM that initiates the boot process.
 - * Cisco IOS Loading: Bootstrap locates and loads the IOS from flash memory or another source (e.g., TFTP).
 - * Configuration Loading: The router then loads the startup-config from NVRAM (if available).
 - * IOS Execution: Once the configuration is loaded, the device enters operational mode and executes the IOS with the loaded config.
- This sequence is vital for field technicians to understand for troubleshooting boot failures or performing device recoveries.

NEW QUESTION # 52

Which key sequence is used to enter the boot prompt mode when the Cisco NX-OS Software begins the software boot process?

- A. Ctrl-I
- B. Ctrl-Z
- C. Ctrl-X
- **D. Ctrl-C**

Answer: D

Explanation:

During the boot process of Cisco devices running NX-OS, pressing Ctrl-C at the right time will interrupt the boot sequence and bring the system to the boot loader or ROMmon mode (commonly referred to as the boot prompt).

This allows a technician to perform low-level operations such as recovering passwords, specifying an alternate boot image, or performing diagnostics.

Other options (Ctrl-X, Ctrl-Z, Ctrl-I) are not used for interrupting the boot process in Cisco NX-OS platforms.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco IOS Software Basics

NEW QUESTION # 53

Which two features are managed by the hardware and software of the collaboration infrastructure? (Choose two.)

- A. Phone book administration
- **B. Facilitating connections**
- **C. Supporting meeting experiences**

- D. Network bandwidth allocation
- E. Hosting large-scale databases

Answer: B,C

Explanation:

The Cisco Collaboration Infrastructure is designed to support unified communications, video conferencing, and team collaboration through an integrated architecture involving both hardware (e.g., endpoints, media servers) and software (e.g., CUCM, Webex apps).

According to the FLDTEC course content under Cisco Collaboration Equipment and Infrastructure:

Facilitating Connections (C):

Cisco infrastructure components such as CUCM, Expressway, and Cisco Meeting Server enable real-time connections between users across voice, video, and messaging systems.

Supporting Meeting Experiences (E):

Devices such as Webex Boards, Room Kits, and Cisco Quad Cameras, in combination with platforms like Webex, provide immersive and seamless meeting experiences, supported by the infrastructure.

Incorrect Options:

A: Network bandwidth allocation: Typically managed by network QoS policies and WAN optimizations, not the collaboration infrastructure directly.

B: Hosting large-scale databases: Not a function of Cisco's collaboration system - this falls under data center or database server roles.

D: Phone book administration: Often a function within directory services or external LDAP integration, not a core collaboration infrastructure task.

NEW QUESTION # 54

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 the primary power supply to the main source and the secondary to a backup generator.
- **D. Connect each power supply to a separate power source.**

Answer: D

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 # 55

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