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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • 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 2	<ul style="list-style-type: none"> • 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.
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.

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.
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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q43-Q48):

NEW QUESTION # 43

What is the primary advantage of installing and deploying Cisco UCS E-Series servers in branch office routers?

- A. To serve as a backup storage system for the main data center
- B. To increase the packet forwarding capacity of the router
- **C. To provide local compute power for edge applications**
- D. To enhance the wireless capabilities of the router

Answer: C

Explanation:

Cisco UCS E-Series servers are integrated, blade-style compute modules that can be installed inside Cisco ISR (Integrated Services Routers). Their primary advantage is to provide local compute resources in branch offices without needing a full data center environment.

This enables:

Hosting of virtual machines or applications locally

Reduced latency for edge computing

Lowered dependency on central data center resources

These servers are ideal for running branch-office workloads, virtualization, or edge analytics, allowing enterprises to deploy scalable compute capabilities closer to the data source.

NEW QUESTION # 44



Refer to the exhibit. Drag and drop the functions from the left onto the corresponding devices on the right.

provides 4K resolution and zoom capabilities	Cisco Room Navigator
supports video conferencing and content sharing	Cisco PTZ 4K Camera
creates panoramic views of meeting participants	Cisco Quad Camera
controls room environment and scheduling	Cisco Webex Board Pro

Answer:

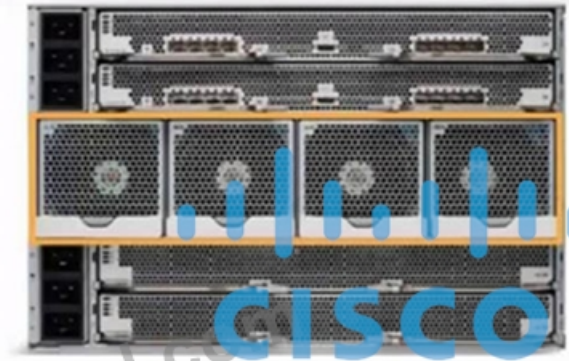
Explanation:

provides 4K resolution and zoom capabilities	controls room environment and scheduling
supports video conferencing and content sharing	provides 4K resolution and zoom capabilities
creates panoramic views of meeting participants	creates panoramic views of meeting participants
controls room environment and scheduling	supports video conferencing and content sharing

Refer to the exhibit.



Cisco UCS 5108 B-Series Blade Server Chassis



Cisco UCS X9508 X Series Modular Server Chassis



Cisco UCS C225 M6 Rack Server

Refer to the exhibit. Which replaceable components are highlighted on the three different series of Cisco UCS servers?

- A. storage modules
- B. fan modules
- C. power supplies
- D. GPU sockets

Answer: B

Explanation:

The highlighted components in all three Cisco UCS server models (5108 B-Series Blade Server Chassis, X9508 X Series Modular Server Chassis, and C225 M6 Rack Server) are fan modules, which are field-replaceable units responsible for cooling the system. The highlighted components in the images correspond to cooling fans - these are essential for maintaining optimal thermal conditions within each Cisco UCS server type. Here's a breakdown of what's visible in each:

Cisco UCS 5108 B-Series Blade Server Chassis: The highlighted vertical rectangular components are fan modules, which provide high-efficiency airflow for the densely packed blades.

Cisco UCS X9508 X-Series Modular Server Chassis: The front-facing fan trays are clearly marked, used to cool the modular nodes and shared infrastructure.

Cisco UCS C225 M6 Rack Server: The highlighted components on the side of the motherboard are also fan modules, directly responsible for cooling the CPU, memory, and other internal components.

These fans are field-replaceable units (FRUs) and are routinely accessed by technicians during preventive maintenance or fault replacement.

NEW QUESTION # 46

Which two configuration parameters are most critical to ensure optimal performance when configuring a network port for a newly installed IP phone in an enterprise environment? (Choose two.)

- A. VLAN assignment
- B. QoS classification
- C. Spanning Tree Protocol
- D. Power over Ethernet

- E. Link aggregation

Answer: A,D

Explanation:

When configuring a network port for a newly installed IP phone, two critical parameters to ensure optimal performance are:

* VLAN Assignment: Assigning the correct VLANs is essential for segregating voice and data traffic.

Typically, a separate voice VLAN is configured to prioritize voice traffic and enhance security.

* Power over Ethernet (PoE): PoE allows the switch to supply power to the IP phone over the same Ethernet cable used for data transmission. This eliminates the need for separate power supplies and simplifies installation.

* While QoS classification (Option E) is important for prioritizing voice traffic, it is typically configured at a broader network level.

Link aggregation (Option B) and Spanning Tree Protocol (Option C) are more relevant to network redundancy and loop prevention, respectively, and are not directly critical for the initial configuration of an IP phone port.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Device Configuration and Verification

NEW QUESTION # 47

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

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

Answer: D

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 # 48

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