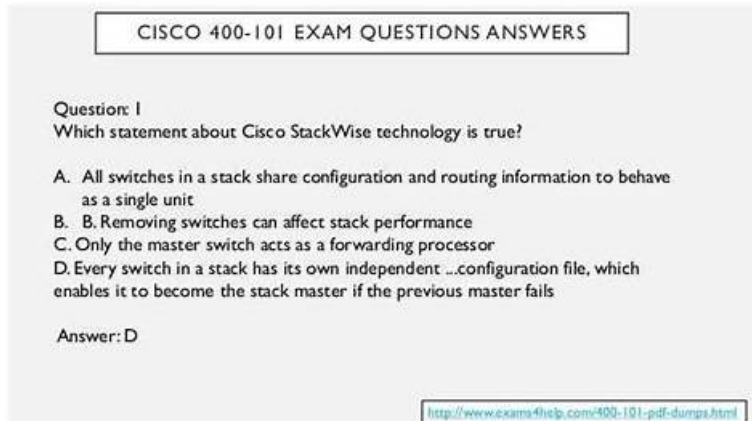


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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.

Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q101-Q106):

NEW QUESTION # 101

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

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

Answer: C

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 # 102

Which action must be taken before powering down the endpoint during the replacement process of a Cisco collaboration device?

- A. Install the new hardware.
- B. Activate the new device.
- C. Reset the device to factory settings.
- **D. Back up the configuration.**

Answer: D

Explanation:

Before shutting down any Cisco collaboration device (such as an IP phone, video endpoint, or codec) for replacement, it is essential to back up the configuration. This ensures that all custom settings, including user profiles, network configurations, and service settings, are preserved and can be quickly restored on the replacement device.

This backup minimizes downtime and avoids manual reconfiguration errors during the swap process.

NEW QUESTION # 103

Which type of license is locally managed and does not require external tools for management?

- A. PAK licenses
- B. Smart licenses
- C. Hybrid licenses
- **D. RTU licenses**

Answer: D

Explanation:

Right-To-Use (RTU) licenses are locally managed licenses that allow users to activate specific features on Cisco devices without the need for external tools or connectivity to Cisco's licensing infrastructure. These licenses operate on an honor-based system, where the user agrees to comply with the licensing terms without mandatory enforcement mechanisms.

In contrast:

- * Hybrid licenses combine aspects of traditional and smart licensing models.
- * PAK (Product Authorization Key) licenses require registration and activation through Cisco's licensing portal.
- * Smart licenses necessitate communication with Cisco's Smart Licensing servers for activation and management.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco Licensing and Smart Licensing

NEW QUESTION # 104

What is the purpose of a subnet mask?

- A. Determines the next-hop router
- B. Provides encryption for network traffic
- **C. Distinguishes the network and host segments**
- D. Aids in route prioritization

Answer: C

Explanation:

A subnet mask is a 32-bit number used in IP networking to divide an IP address into network and host portions. This division is crucial for routing traffic within and between networks. The subnet mask works in tandem with the IP address to identify which part of the address refers to the network and which part refers to the host. This distinction allows for efficient IP address allocation and routing.

For example, in the IP address 192.168.1.10 with a subnet mask of 255.255.255.0, the first three octets (192.168.1) represent the network portion, while the last octet (10) identifies the specific host within that network.

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

NEW QUESTION # 105

What is the purpose of the pre-service checklist in the endpoint replacement process?

- A. To test the functionality of the existing endpoint
- **B. To ensure all necessary tools and personnel are available**
- C. To verify the current configuration settings of the endpoint
- D. To gather information about the replacement unit

Answer: B

Explanation:

A pre-service checklist is a procedural step followed before replacing an endpoint. Its primary purpose is to confirm that all resources, tools, documentation, and personnel are in place to execute the replacement efficiently and without delays.

It helps avoid service interruptions and ensures a smooth replacement by ensuring that every necessary component and action is accounted for ahead of time.

NEW QUESTION # 106

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