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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 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 3	<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.

Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q15-Q20):

NEW QUESTION # 15

Which Cisco switch series is designed to handle the combined responsibilities of core and distribution layers in a converged architecture?

- A. Catalyst 1300 Series
- B. Meraki MS400 Series
- **C. Catalyst 9000 Series**
- D. Catalyst 6500 E-Series

Answer: C

Explanation:

The Cisco Catalyst 9000 Series is engineered to address the evolving needs of modern enterprise networks by integrating the functionalities of both the core and distribution layers into a unified, converged architecture.

This series offers advanced capabilities such as high-speed data forwarding, enhanced security features, and support for automation and programmability, making it suitable for scalable and efficient network designs.

The Catalyst 9000 Series includes models like the Catalyst 9500 and 9600, which are optimized for core and distribution roles, providing high throughput and reliability. These switches support advanced features like Software-Defined Access (SD-Access) and are designed to meet the demands of cloud-scale and security-focused environments.

In contrast, the Meraki MS400 Series (Option A) is tailored for cloud-managed aggregation and lacks the comprehensive feature set required for core functionalities. The Catalyst 6500 E-Series (Option B), while historically significant, is considered a legacy platform and may not support the latest advancements in network convergence. The Catalyst 1300 Series (Option C) is designed for small to medium-sized businesses and is not intended for core or distribution layer deployments.

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

NEW QUESTION # 16

Which hardware platform is Cisco Unified Communications Manager typically deployed on?

- A. Cisco Catalyst switches
- **B. Cisco UCS C-Series servers**
- C. Cisco ASR routers
- D. Cisco ISR routers

Answer: B

Explanation:

Cisco Unified Communications Manager (CUCM) is typically deployed on Cisco UCS C-Series servers. These rack-mount servers provide the necessary computing resources to support CUCM's call control and session management functions in enterprise

environments. The UCS C-Series servers offer scalability, reliability, and integration capabilities essential for unified communications deployments.

Options A (Cisco ASR routers), B (Cisco Catalyst switches), and C (Cisco ISR routers) are networking devices designed for routing and switching functions and are not intended as platforms for deploying CUCM.

NEW QUESTION # 17

What is the purpose of the packages.conf file in Install mode on Cisco IOS XE Software supported switches?

- A. It is used to extract the bin file during the installation process.
- B. It is a subdirectory in flash memory where individual software packages are stored.
- C. It contains the entire bundled software image in a single file.
- **D. It determines which software packages need to be loaded and in what order during boot up.**

Answer: D

Explanation:

In Install mode, the packages.conf file plays a crucial role in the boot process of Cisco IOS XE Software. It specifies the list of software packages to be loaded and the sequence in which they should be initialized during system startup. This file ensures that all necessary components are correctly loaded, providing a modular and flexible approach to software management.

Contrary to the other options:

* The packages.conf file does not extract the bin file; it references already extracted packages.

* It does not contain the entire bundled image; that's characteristic of Bundle mode.

* While it resides in the flash memory, it is not a subdirectory but a configuration file.

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

NEW QUESTION # 18

Which protocol should be analyzed when troubleshooting call quality between IP phones?

- **A. RTP**
- B. SCCP
- C. 323: An older protocol suite for multimedia communication, encompassing both signaling and media, but less commonly used in modern IP telephony. Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Troubleshooting Methodologie
- D. H.323
- E. SIP

Answer: A

Explanation:

When addressing call quality issues between IP phones, the Real-time Transport Protocol (RTP) is the primary protocol to analyze. RTP is responsible for the actual transmission of voice data during a call, and its performance directly impacts call quality.

Key factors affecting RTP and, consequently, call quality include:

Packet Loss: Missing packets can lead to audio gaps.

Jitter: Variations in packet arrival times can cause choppy audio.

Latency: Delays in packet delivery can result in noticeable lag.

Analyzing RTP streams allows technicians to identify these issues and implement appropriate Quality of Service (QoS) measures to mitigate them.

In contrast:

SIP (Session Initiation Protocol): Handles call setup, modification, and teardown but not the media stream.

SCCP (Skinny Client Control Protocol): A Cisco proprietary protocol for signaling, not media transport.

NEW QUESTION # 19

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.

NEW QUESTION # 20

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