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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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.

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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q100-Q105):

NEW QUESTION # 100

Drag and drop the Cisco collaboration components from the left onto the corresponding descriptions on the right.

Answer:

Explanation:



Explanation:

These components are part of the Cisco Collaboration System Architecture (CSA), and are reviewed in the FLDTEC training under Cisco Equipment and Collaboration Basics:

- * Call Control: Managed by services like Cisco Unified Communications Manager (CUCM), it routes and connects calls.
- * Collaboration Applications: Provide added value services such as voicemail (Unity), messaging (IM & P), presence, and more.
- * Edge Devices: Include Cisco Expressway and CUBE (Cisco Unified Border Element), offering secure access and traversal for mobile/remote endpoints.
- * Conferencing: Powered by platforms like Cisco Meeting Server or Webex, enabling multi-party conferencing.
- * Endpoints: Include both hardware (IP phones, video units) and software (Webex app) that users interact with directly.

NEW QUESTION # 101

Which pod-based deployment model provides the most flexibility and scalability in a modern data center topology?

- **A. Spine-and-Leaf**
- B. End of Row (EoR)
- C. Top of Rack (ToR)
- D. Fabric Extender model

Answer: A

Explanation:

The Spine-and-Leaf architecture is the preferred pod-based deployment model in modern data centers because of its high scalability and flexibility. In this topology:

- * Leaf switches connect to servers and act as the access layer.
- * Spine switches function as the core layer, interconnecting all leaf switches.

This non-blocking, highly redundant model supports predictable latency, easy horizontal scaling, and load balancing, making it ideal for cloud-scale and virtualized environments.

* Top of Rack (ToR) and End of Row (EoR) are physical cabling layouts that do not inherently provide the same level of architectural scalability.

* Fabric Extender models extend switch ports but depend on upstream switches for intelligence, limiting flexibility.

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

NEW QUESTION # 102

Which two settings are standard Cisco console connections when configuring a terminal emulator to connect to the console port of a Cisco switch? (Choose two.)

- **A. Speed (baud rate): 9600**
- **B. Data bits: 8**
- C. Flow control: Hardware
- D. Stop bits: 2
- E. Parity: Even

Answer: A,B

Explanation:

When configuring a terminal emulator (such as PuTTY, Tera Term, or HyperTerminal) to connect to the console port of a Cisco switch, the standard settings are as follows:

* Speed (baud rate): 9600 This is the default transmission speed for Cisco console ports, ensuring compatibility across various devices.

* Data bits: 8 This setting specifies that each character transmitted consists of 8 data bits, which is standard for most serial communications.

* Parity: None No parity bit is used, meaning there is no additional error-checking bit appended to each character.

* Stop bits: 1 One stop bit indicates the end of a character transmission.

* Flow control: None No flow control is employed, allowing continuous data transmission without hardware or software-based pausing.

Therefore, options C (Speed: 9600) and D (Data bits: 8) are correct. Options A (Stop bits: 2), B (Flow control: Hardware), and E (Parity: Even) deviate from the standard settings and may result in communication issues if configured.

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

NEW QUESTION # 103

Which operating system powers the Cisco Nexus series of switches and is optimized for modern data center deployments?

- A. IOS XR
- B. IOS
- C. IOS XE
- **D. NX-OS**

Answer: D

Explanation:

Cisco NX-OS is the operating system specifically developed for Cisco Nexus series switches, which are widely used in modern data centers. NX-OS is optimized for scalability, high availability, and virtualization features.

It differs from IOS and IOS XE (used in traditional routers and switches) and IOS XR (used in carrier-grade platforms). NX-OS includes advanced features such as Virtual Port Channels (vPC), FabricPath, and integrated Layer 2/3 capabilities tailored for data center networks.

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

NEW QUESTION # 104

What does OIR stand for in the context of Cisco ASR component replacement?

- A. Operational Interface Redundancy
- B. Optical Interface Routing
- **C. Online Insertion and Removal**
- D. Offline Installation and Reboot

Answer: C

Explanation:

Online Insertion and Removal (OIR) is a feature supported by Cisco ASR routers that allows for the insertion and removal of hardware components, such as line cards and modules, while the router is operating.

This capability enables maintenance and upgrades without the need to power down the system, thus minimizing network downtime.

Key aspects of OIR include:

* Seamless Operation: OIR allows for hardware changes without interrupting the router's operation.

* Preservation of Routing Information: The router maintains all routing information and active sessions during the insertion or removal process.

* Administrative Shutdown: While not mandatory, it is recommended to administratively shut down the interfaces associated with the component being removed to ensure a graceful transition.

This feature is particularly beneficial in high-availability environments where maintaining continuous network service is critical.

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

NEW QUESTION # 105

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