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31 Days Before Your **CCST** **Networking Exam**

A Day-By-Day Review Guide
for the CCST Networking
100-150 Certification Exam

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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 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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Pass Guaranteed 2026 Marvelous Cisco 800-150: Supporting Cisco Devices for Field Technicians Exam Pass Guide

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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q20-Q25):

NEW QUESTION # 20

What is the primary purpose of backing up the endpoint configuration prior to replacing the device?

- A. To generate a performance report for the old device
- B. To troubleshoot network connectivity issues
- C. Torestore settings on the new device after replacement**
- D. To update the firmware of the device

Answer: C

Explanation:

Backing up the configuration of a network device before replacement is a critical step to ensure business continuity and minimize downtime. The primary purpose of this backup is to restore the existing settings onto the new device, ensuring that it operates identically to the one being replaced.

This process includes preserving interface configurations, routing protocols, access control lists, and other essential parameters. By restoring the backed-up configuration to the new device, network administrators can quickly reintegrate it into the network infrastructure without the need for manual reconfiguration, thereby reducing the risk of errors and service disruptions.

Options A, B, and C do not align with the primary objective of configuration backups in the context of device replacement.

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

NEW QUESTION # 21

How must the power to a system with dual power supplies on a Cisco Nexus switch be connected?

- A. Connect each power supply to a separate power source.
- B. Connect the primary power supply to the main source and the secondary to a backup generator.
- C. Connect both power supplies to a power distribution unit with built-in redundancy.
- D. Connect both power supplies to a single power source.

Answer: A

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 # 22

Which cable type should be used when installing replacement hardware and connecting two devices of the same type, like two DTEs or two DCEs?

- A. Rolled RJ-45 to RJ-45 console cable
- B. RJ-45 Ethernet straight-through patch cable
- C. RJ-45 Ethernet crossover patch cable
- D. USB Type A to Type B cable

Answer: C

Explanation:

When connecting two devices of the same type (e.g., two routers, two switches, or two DTEs), a crossover cable is required. This cable swaps the transmit and receive pairs to allow direct communication between devices without the need for an intermediate device like a switch.

* Straight-through cables are used to connect different types of devices (e.g., PC to switch).

* Rolled cables are used for console access.

* USB Type A to B cables are typically used for peripheral device connections, not networking.

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

NEW QUESTION # 23

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. Fabric Extender model
- D. Top of Rack (ToR)

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 # 24

Which layer of the OSI model provides error detection and defines how access to the media is controlled?

- A. Network layer
- **B. Data link layer**
- C. Presentation layer
- D. Physical layer

Answer: B

Explanation:

The Data Link Layer (Layer 2) of the OSI model is responsible for node-to-node data transfer and plays a crucial role in error detection and media access control. It ensures that data frames are transmitted to the correct device on a local network segment. This layer is divided into two sublayers:

* Logical Link Control (LLC):Manages frame synchronization, flow control, and error checking.
* Media Access Control (MAC):Controls how devices on the network gain access to the medium and permission to transmit data. Together, these sublayers ensure reliable data transmission by detecting and possibly correcting errors that may occur in the Physical Layer. They also manage how devices share the transmission medium, preventing collisions and ensuring orderly communication.
Reference:Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco IOS Software Basics

NEW QUESTION # 25

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