

Cisco 800-150 Reliable Exam Practice - 800-150 Practice Tests



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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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.
Topic 2	• 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	• 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 4	• 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 5	• 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.

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

NEW QUESTION # 100

Drag and drop the tools from the left onto the corresponding primary functions on the right.

Answer:

Explanation:

Explanation:

In the FLDTEC curriculum, technicians are trained on physical tools essential for support in the field. These tools and their uses are explained as follows:

* **Flash Card Reader:** Used with removable CompactFlash cards commonly found in older Cisco routers and switches. These cards hold the IOS image or config files.

* **USB Thumb Drive:** Used for transferring IOS files or configs directly to and from Cisco devices that support USB storage. Convenient for portable backups.

* **RJ-45 Ethernet Loopback Connector:** A diagnostic tool that loops the signal back into the port. Helps verify port functionality by

simulating a live Ethernet connection.

* RJ-45 Coupler: Allows two patch cables to be connected, effectively extending the reach of a cable - useful in setups where a single cable is not long enough.

NEW QUESTION # 101

What is the primary role of a switch in a local area network?

- A. to encrypt data transmissions for security
- B. to divide the network into separate collision domains
- C. to route data packets between different networks
- D. to provide wireless connectivity to LAN devices

Answer: B

Explanation:

In a local area network (LAN), the primary function of a switch is to operate at Layer 2 (Data Link Layer) of the OSI model. Switches use MAC addresses to forward frames to the appropriate destination ports. This targeted forwarding mechanism divides the network into separate collision domains for each switch port. By isolating collision domains, switches significantly reduce the chance of collisions, enhancing the performance and efficiency of the network.

Unlike hubs, which forward all traffic to all ports (thus creating a single collision domain), switches intelligently forward only the necessary traffic to the correct port. This capability allows multiple simultaneous conversations on different switch ports without interference.

Routers, which operate at Layer 3 (Network Layer), are used to route packets between different networks, not within the same LAN. Wireless connectivity is provided by wireless access points (WAPs), not switches.

Encryption is typically handled by security protocols or devices such as firewalls and not by switches directly.

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

NEW QUESTION # 102

Drag and drop the descriptions from the left onto the corresponding IPv4 addressing modes on the right.

Answer:

Explanation:

Explanation:

address used for testing and troubleshooting on the local device	address that identifies the unique node on the network
address used for one-to-everyone communication on the subnet	address used for one-to-everyone communication on the subnet
address that identifies the unique node on the network	address used for single packet of one-to-many delivery
address used for single packet of one-to-many delivery	address used for testing and troubleshooting on the local device

This content is aligned with IPv4 Addressing Fundamentals, detailed in the FLDTEC course under Device Configuration and Verification:

Unicast: A unicast address uniquely identifies a single host on a network. This is the most common address type used for standard communication between two devices.

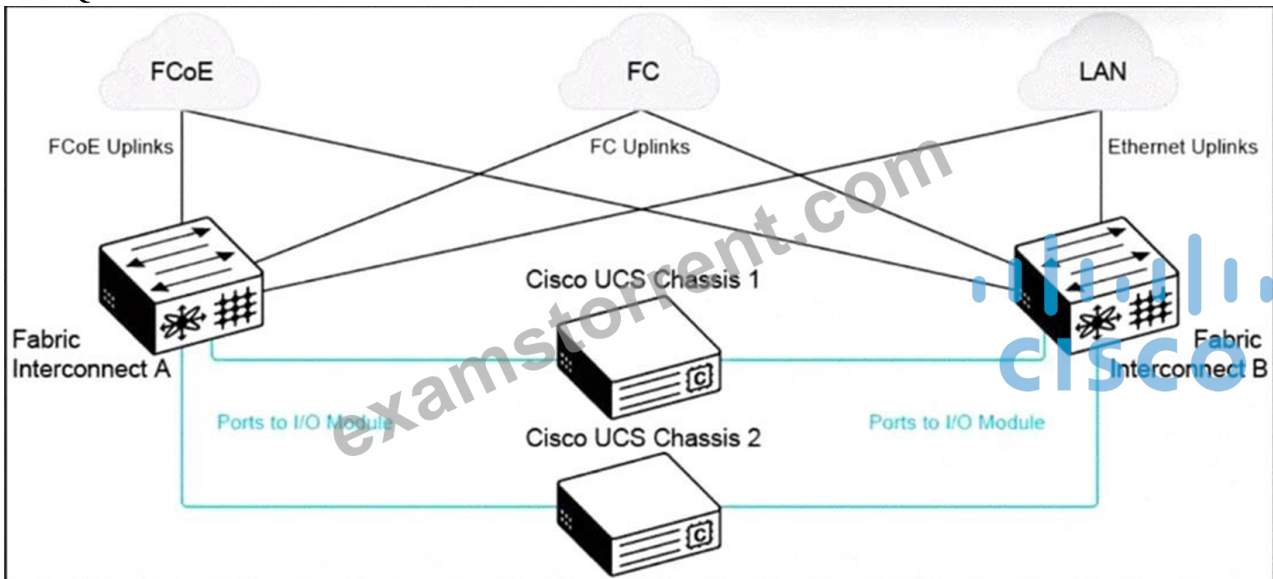
Broadcast: Broadcast addresses (e.g., 255.255.255.255 or subnet-specific broadcast) send traffic to all hosts in the network segment. Used for ARP requests and DHCP discovery.

Multicast: Used to deliver a packet to a group of hosts interested in the data, without flooding the network like a broadcast. Multicast

uses addresses from the range 224.0.0.0 to 239.255.255.255.

Loopback: The loopback address (127.0.0.1) is reserved for local testing, ensuring that the TCP/IP stack is working properly without needing to access the network.

NEW QUESTION # 103



Refer to the exhibit. What is the redundancy implementation in this Cisco UCS architecture?

- A. Redundancy is implemented at the chassis level only, with chassis 1 acting as a backup for chassis 2.
- B. Redundancy is limited to the uplink connections, with no failover capabilities between the fabric interconnects.
- C. The system uses a single point of connectivity, relying on internal redundancy within each UCS chassis.
- **D. Redundancy is achieved through dual fabric interconnects, providing separate paths for FCoE, FC, and LAN traffic.**

Answer: D

Explanation:

In the provided Cisco UCS architecture diagram, the infrastructure consists of:

- * Two Fabric Interconnects (A and B), each connecting to:
- * Ethernet (LAN)
- * Fibre Channel (FC)
- * FCoE (Fibre Channel over Ethernet)
- * Both Fabric Interconnects are independently connected to both Cisco UCS Chassis 1 and 2 through I/O Modules (IOMs). This is the classic active-active UCS design, providing full path redundancy for all traffic types:
- * LAN uplinks are handled separately by Fabric Interconnect B.
- * SAN traffic is distributed through FC uplinks and FCoE uplinks via Fabric Interconnects A and B.
- * Each server in the chassis can fail over its traffic to the alternate fabric if one interconnect fails.

This architecture guarantees no single point of failure, which is essential in mission-critical environments like data centers and enterprise server farms.

NEW QUESTION # 104

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. Link aggregation
- B. Spanning Tree Protocol
- **C. VLAN assignment**
- D. QoS classification
- **E. Power over Ethernet**

Answer: C,E

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 # 105

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