

Exam 800-150 Simulator Fee - 800-150 Detailed Study Plan



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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<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 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"> • 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 5	<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.

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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q10-Q15):

NEW QUESTION # 10

Which command is used to determine if there is sufficient space in the memory of a device before installing a new Cisco IOS image?

- A. show flash:
- B. show memory
- C. show storage
- D. show file-system

Answer: A

Explanation:

The show flash command is used to display the contents of the device's flash memory, which is where the Cisco IOS image is typically stored. By issuing this command, a technician can verify available space and determine whether there is enough capacity to accommodate a new IOS image before initiating an upgrade or image replacement process.

This command provides a detailed listing of files, their sizes, and the total and available memory space within the flash file system.

* show file-system lists all available file systems but doesn't detail their content.

* show memory shows runtime memory usage (RAM), not flash memory.

* show storage is not a standard IOS command.

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

NEW QUESTION # 11

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

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

Answer: C

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.

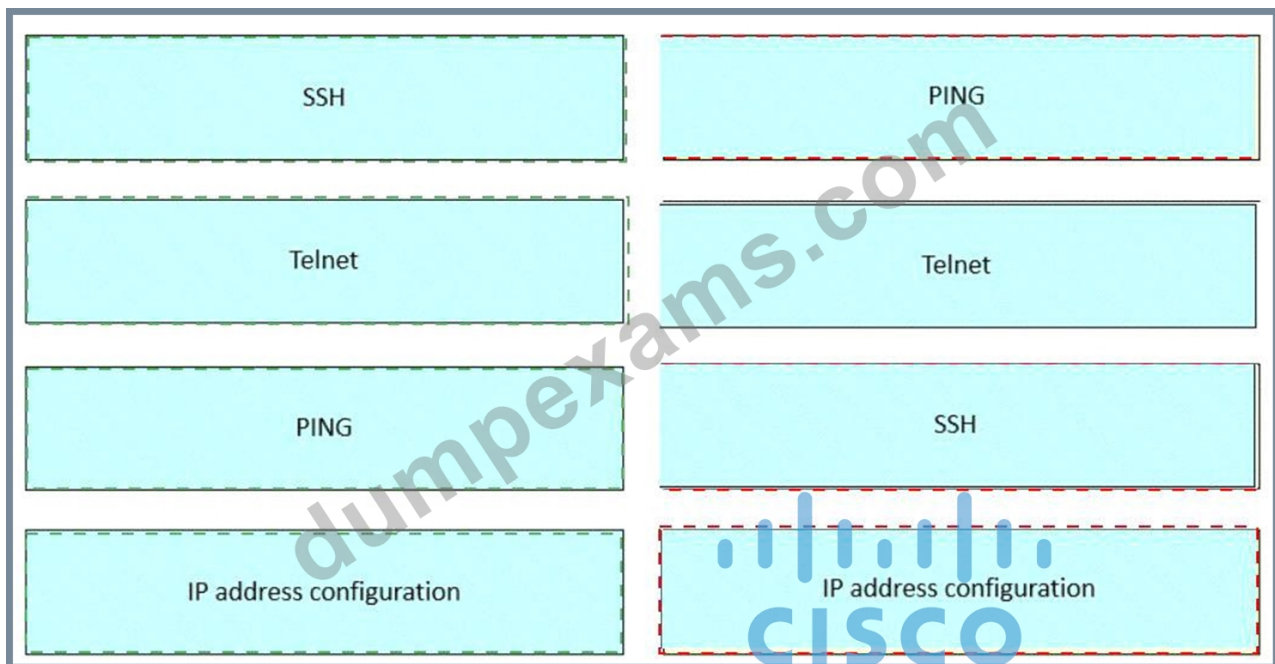
NEW QUESTION # 12

Drag and drop the network connectivity and management tools used to ensure connectivity from the left onto the description on the right.

SSH	sends ICMP echo request packets to verify connectivity
Telnet	allows virtual terminal connections with unencrypted traffic
PING	provides secure, encrypted remote access to network devices
IP address configuration	requires the PC and Cisco device to be in the same subnet for direct connection

Answer:

Explanation:



Explanation:

* PING# Sends ICMP echo request packets to verify connectivity

* Telnet# Allows virtual terminal connections with unencrypted traffic

* SSH# Provides secure, encrypted remote access to network devices

* IP address configuration# Requires the PC and Cisco device to be in the same subnet for direct connection These tools and their functions are covered under "Device Configuration and Verification" in the FLDTEC course:

PING: Utilized to test basic network connectivity using ICMP echo request/reply messages. It confirms whether a device is reachable and measures the round-trip time.

Telnet: A protocol that allows for remote device access but transmits data in plaintext, which makes it insecure. It's typically disabled by default on modern Cisco devices due to security concerns.

SSH (Secure Shell): Replaces Telnet as the preferred method for secure CLI access. It encrypts the session, protecting sensitive information such as login credentials.

IP Address Configuration: For direct device access via the same local network, both the PC and the Cisco device must be in the same subnet. This allows the use of tools like browser-based GUIs or terminal emulators when connecting directly.

NEW QUESTION # 13

Which command prompt commands provide the most thorough network diagnostic information when troubleshooting connectivity issues between a Windows PC and a Cisco device?

- A. netstat -a
netsh wlan show interfaces
ipconfig /release
ipconfig /renew
- B. nslookup
arp -a
route print
- C. ipconfig /all
ping
- D. ping
tracert
netstat

Answer: C

Explanation:

When diagnosing network connectivity issues between a Windows PC and a Cisco device, the combination of ipconfig /all and ping commands provides comprehensive information:

ipconfig /all: Displays detailed IP configuration information, including IP addresses, subnet masks, default gateways, DNS servers, and MAC addresses for all network adapters. This information is crucial for verifying correct network settings.

ping: Tests the reachability of a host on an IP network and measures the round-trip time for messages sent from the originating host to a destination computer. It's a fundamental tool for checking connectivity between devices.

While other commands like netstat, tracer, nslookup, arp -a, and route print provide valuable information, ipconfig/all and ping are typically the first and most informative commands used in initial troubleshooting steps.

NEW QUESTION # 14

Which Layer 2 technology extends to access layer devices, allowing individual switch ports to be assigned for network and traffic management in an enterprise network?

- A. OSPF
- B. BGP
- C. MPLS
- D. VLANs

Answer: D

Explanation:

In an enterprise network, Virtual Local Area Networks (VLANs) are the key Layer 2 technology used to logically segment a network into multiple broadcast domains. VLANs allow network administrators to assign individual switch ports to specific VLANs, enabling effective network segmentation and traffic management.

This configuration extends to access layer devices, such as switches where end-user devices connect. By isolating traffic into VLANs, administrators can improve network performance, enhance security by separating sensitive departments (such as finance and HR), and simplify network management.

Unlike routing protocols such as BGP and OSPF, which operate at Layer 3, or MPLS, which is a Layer 2.5 forwarding technology used primarily in service provider networks, VLANs are explicitly designed for Layer 2 segmentation within LAN environments.

NEW QUESTION # 15

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