

# Cisco 800-150 QUESTIONS: A TERRIFIC EXAM PREPARATION SOURCE [2026]



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## Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• 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</li> <li>• 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.</li> </ul>

Topic 4	<ul style="list-style-type: none"> <li>• <b>Cisco Hardware Replacement:</b> 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Cisco UCS and Data Center Architecture:</b> 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.</li> </ul>

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### Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q55-Q60):

#### NEW QUESTION # 55

Which two devices are most commonly used in a WAN environment? (Choose two.)

- A. Hubs
- **B. Optical fiber converters**
- C. Wireless access points
- **D. Modems**
- E. Network interface cards

**Answer: B,D**

Explanation:

In the context of Wide Area Networks (WANs), the key objective is to connect geographically separated networks using service provider infrastructure. The FLDTEC course emphasizes that WAN environments typically involve devices that can handle different physical transmission mediums and protocols.

Modems:

- \* Modulate and demodulate analog signals to digital signals.
- \* Used in WAN environments to connect over analog lines like DSL or leased lines.
- \* Essential for interfacing between digital routers and analog telephone networks.

Optical Fiber Converters:

- \* Also known as media converters, they are used to convert electrical signals to optical signals (and vice versa) for fiber transmission.
- \* Common in WAN scenarios where long-distance high-speed transmission over fiber is required.

Incorrect Options:

- \* A. Hubs: Obsolete Layer 1 devices used in LANs, not suitable for WANs.
- \* D. Network Interface Cards (NICs): Used in end devices for LAN connectivity.
- \* E. Wireless Access Points: Typically used in WLANs within local premises, not WAN infrastructure.

This aligns with Cisco's WAN architecture fundamentals as highlighted in FLDTEC under "Cisco Equipment and Related Hardware."

### NEW QUESTION # 56

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

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

**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, tracert, 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 # 57

Which Cisco collaboration component is an enterprise-grade, cloud-based PBX system that enables devices to register to the cloud?

- A. Cisco Webex Meetings
- B. Cisco Webex Calling
- C. Cisco Webex Teams
- D. Cisco Hosted Collaboration Solutions

**Answer: B**

Explanation:

Cisco Webex Calling is a cloud-based, enterprise-grade PBX (Private Branch Exchange) solution designed to provide comprehensive voice communication services via the Webex cloud platform. It enables IP phones and softphones to register to the cloud, allowing for centralized call control, voicemail, and collaboration features without the need for an on-premises call manager.

\* Cisco Hosted Collaboration Solutions are partner-hosted services.

\* Webex Meetings supports virtual video conferencing.

\* Webex Teams (now part of Webex App) supports messaging and collaboration, not PBX functionality.

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

### NEW QUESTION # 58



Refer to the exhibit. Which component is highlighted on the Cisco I/O module image?

- A. chassis connections LED
- B. fixed port
- C. fan module LED
- D. captive screw

**Answer: A**

Explanation:

The highlighted component on the Cisco I/O module is the chassis connections LED, which indicates the status of connectivity between the I/O module and the chassis.

In the exhibit, the orange arrow points to a small rectangular LED indicator located to the left side of the I/O module (Cisco UCS-IOM-2304). This specific LED is not aligned with the ports, fans, or screws, which helps identify it correctly.

Chassis connections LED (B) is responsible for indicating the status of uplink/downlink communication between the I/O module and the chassis.

\* Green usually indicates a healthy link.

\* Amber or off may indicate a problem or no connection.

Why the other answers are incorrect:

\* A. Captive screw# These are at the far corners, not where the arrow points.

\* C. Fan module LED# This IOM doesn't have user-visible fan LEDs at the front face.

\* D. Fixed port# These are the large rectangular SFP ports clearly visible in the middle, not near the arrow.

This identification is important when troubleshooting chassis-to-IOM connectivity or verifying module status LEDs during field maintenance.

#### NEW QUESTION # 59

Why is the midplane-free design of the X9508 Modular Chassis significant in the context of Cisco UCS X-Series compute node replacement?

- A. It enables hot-swapping of compute nodes without powering down the chassis.
- B. It allows for easier future upgrades to faster connectivity standards.
- C. It reduces the overall power consumption of the chassis.
- D. It enables direct front-to-rear airflow, improving cooling efficiency during node replacement.

**Answer: D**

Explanation:

The Cisco UCS X9508 Modular Chassis, part of the UCS X-Series architecture, is designed without a midplane, which marks a major shift from previous UCS models. The midplane-free design is critical because:

- Direct front-to-rear airflow is made possible without obstruction.
- This airflow architecture enhances thermal efficiency, especially important during compute node replacements or upgrades.
- It allows modules to communicate via side-plane connectors, which are located on the sides rather than a fixed midplane.

This architecture:

Simplifies mechanical design

Reduces cooling complexity

Improves modularity and accessibility

Why the other options are incorrect:

- A . Hot-swapping is supported, but not because of midplane-free design-it's a UCS standard feature.
- C . Upgrades to faster interconnects are enabled by side-plane I/O, not by midplane absence alone.
- D . Power efficiency is a broader chassis feature, not specifically driven by the midplane design.

## NEW QUESTION # 60

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