

Neueste Supporting Cisco Devices for Field Technicians Prüfung pdf & 800-150 Prüfung Torrent



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>> 800-150 Prüfungsfragen <<

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Unser Fast2test hat langjährige Schulungserfahrungen über IT-Zertifizierungsprüfungen. Die Schulungsunterlagen zur Cisco 800-150 Prüfung von Fast2test sind zuverlässig. Unser Eliteteam aktualisiert ständig die neuesten Schulungsunterlagen zur Cisco 800-150 Prüfung. Unsere Angestellten haben sich sehr viel Mühe dafür gegeben, um Ihnen zu helfen, eine gute Note in der Prüfung zu bekommen. Es ist sicher, dass Fast2test Ihnen die realen und besten Schulungsunterlagen zur Cisco 800-150 Prüfung bietet.

Cisco 800-150 Prüfungsplan:

Thema	Einzelheiten

Thema 1	• 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.
Thema 2	• 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.
Thema 3	• 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.
Thema 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.
Thema 5	• 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.

Cisco Supporting Cisco Devices for Field Technicians 800-150 Prüfungsfragen mit Lösungen (Q20-Q25):

20. Frage

What is the function of an access layer device?

- A. Connects remote offices to the main corporate network
- B. Provides secure external access to internal network components
- C. Serves as the entry point for end-user devices to connect to the network
- D. Provides high-speed data transport between buildings or different parts of the campus

Antwort: C

Begründung:

In the hierarchical network design model, the access layer is the first layer and serves as the entry point for end-user devices to connect to the network. This layer connects user devices such as PCs, IP phones, wireless access points, printers, and scanners to

the network. It facilitates the initial connection between end-user devices and the network infrastructure. The access layer also enforces security policies and provides services such as VLAN membership, port security, and Quality of Service (QoS). Options A, C, and D refer to functions typically associated with the core or distribution layers, or with WAN connectivity, rather than the access layer.

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

21. Frage

Which two features are managed by the hardware and software of the collaboration infrastructure? (Choose two.)

- A. Supporting meeting experiences
- B. Hosting large-scale databases
- C. Facilitating connections
- D. Phone book administration
- E. Network bandwidth allocation

Antwort: A,C

Begründung:

The Cisco Collaboration Infrastructure is designed to support unified communications, video conferencing, and team collaboration through an integrated architecture involving both hardware (e.g., endpoints, media servers) and software (e.g., CUCM, Webex apps).

According to the FLDTEC course content under Cisco Collaboration Equipment and Infrastructure:

Facilitating Connections (C):

Cisco infrastructure components such as CUCM, Expressway, and Cisco Meeting Server enable real-time connections between users across voice, video, and messaging systems.

Supporting Meeting Experiences (E):

Devices such as Webex Boards, Room Kits, and Cisco Quad Cameras, in combination with platforms like Webex, provide immersive and seamless meeting experiences, supported by the infrastructure.

Incorrect Options:

A: Network bandwidth allocation: Typically managed by network QoS policies and WAN optimizations, not the collaboration infrastructure directly.

B: Hosting large-scale databases: Not a function of Cisco's collaboration system - this falls under data center or database server roles.

D: Phone book administration: Often a function within directory services or external LDAP integration, not a core collaboration infrastructure task.

22. Frage

What is the main advantage of using Bundle mode when installing Cisco IOS XE Software on a switch?

- A. Ability to install and upgrade packages independently
- B. Automatic creation of the packages.conf file
- C. Faster boot times compared to Install mode
- D. Simplicity, with no need to manage individual packages

Antwort: D

Begründung:

Bundle mode simplifies the installation and operation of Cisco IOS XE Software by using a monolithic image file. In this mode, the switch runs directly from the bundled image, eliminating the need to manage individual software packages. This approach is straightforward and reduces complexity, making it suitable for environments where simplicity is a priority.

However, it's important to note that:

* Bundle mode may result in slower boot times compared to Install mode.

* It does not support the independent installation or upgrade of individual packages.

* The packages.conf file is not utilized in Bundle mode; it's specific to Install mode.

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

23. Frage

Drag and drop the steps from the left into order to capture the status of a Cisco device.

Access the CLI.	step 1
Create a file to capture router status text.	step 2
Connect to the console port.	step 3
Check the router status.	step 4
Save the output file.	step 5

Antwort:

Begründung:

Access the CLI.	Connect to the console port.
Create a file to capture router status text.	Access the CLI.
Connect to the console port.	Create a file to capture router status text.
Check the router status.	Check the router status.
Save the output file.	Save the output file.

Explanation:

This procedure is taught in the FLDTEC course under the Device Configuration and Verification section and reflects standard field technician workflows:

- * Connect to the console port using a console cable and terminal software (like PuTTY or Tera Term).
- * Access the CLI of the Cisco device by logging in via the console session.
- * Create a log file or enable logging in the terminal emulator to begin capturing output.

- * Check the router status using commands such as show running-config, show ip interface brief, or show version.
 - * Save the output file from the terminal emulator for documentation, troubleshooting, or escalation.
- This logical flow ensures accurate diagnostics and traceability during field support operations.

24. Frage

Which Cisco switch series is designed to handle the combined responsibilities of core and distribution layers in a converged architecture?

- A. Catalyst 6500 E-Series
- B. Meraki MS400 Series
- C. Catalyst 1300 Series
- **D. Catalyst 9000 Series**

Antwort: D

Begründung:

The Cisco Catalyst 9000 Series is engineered to address the evolving needs of modern enterprise networks by integrating the functionalities of both the core and distribution layers into a unified, converged architecture.

This series offers advanced capabilities such as high-speed data forwarding, enhanced security features, and support for automation and programmability, making it suitable for scalable and efficient network designs.

The Catalyst 9000 Series includes models like the Catalyst 9500 and 9600, which are optimized for core and distribution roles, providing high throughput and reliability. These switches support advanced features like Software-Defined Access (SD-Access) and are designed to meet the demands of cloud-scale and security-focused environments.

In contrast, the Meraki MS400 Series (Option A) is tailored for cloud-managed aggregation and lacks the comprehensive feature set required for core functionalities. The Catalyst 6500 E-Series (Option B), while historically significant, is considered a legacy platform and may not support the latest advancements in network convergence. The Catalyst 1300 Series (Option C) is designed for small to medium-sized businesses and is not intended for core or distribution layer deployments.

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

25. Frage

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