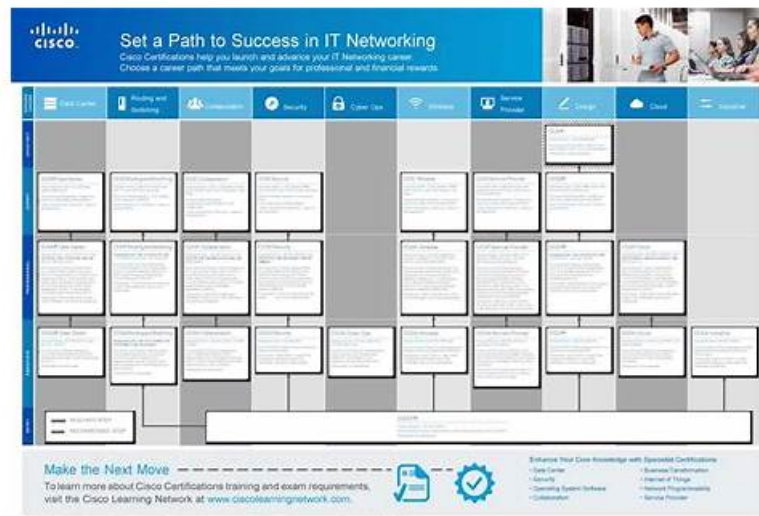


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Cisco 800-150 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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 2	• 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 3	• 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.

Thema 4	• 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.
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Cisco Supporting Cisco Devices for Field Technicians 800-150 Prüfungsfragen mit Lösungen (Q28-Q33):

28. Frage

Which Cisco UCS management platform is specifically designed for managing standalone Cisco UCS C- Series rack servers and E-Series servers?

- A. Cisco Intersight
- B. Cisco UCS Central
- C. Cisco Integrated Management Controller
- D. Cisco UCS Manager

Antwort: C

Begründung:

The Cisco Integrated Management Controller (CIMC) is the embedded management solution designed specifically for standalone Cisco UCS C-Series rack servers and E-Series servers. It allows administrators to perform out-of-band management functions such as BIOS configuration, firmware updates, remote console access, and power control.

* Cisco UCS Manager is used for managing UCS blade chassis environments.

* Cisco UCS Central is intended for centralized management across multiple UCS domains.

* Cisco Intersight is a cloud-based management platform that can extend CIMC functionality but is not the embedded, standalone option.

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

29. Frage

Which command provides a concise look at important switch port characteristics, such as port ID, VLAN, duplex, speed, and media type?

- A. show controllers
- B. show cdp neighbors
- C. show ip interface brief
- D. show interface status

Antwort: D

Begründung:

The show interface status command offers a succinct overview of switch port characteristics, including:

* Port ID

* VLAN assignment

- * Duplex mode
- * Speed
- * Media type

This command is particularly useful for quickly assessing the operational status and configuration of switch ports, aiding in troubleshooting and verification tasks.

In contrast:

- * show cdp neighbors displays information about directly connected Cisco devices.
- * show controllers provides low-level hardware information.
- * show ip interface brief offers a summary of IP-related interface information.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Device Configuration and Verification

30. Frage

Which deployment scenarios are Cisco 8000 Series routers primarily designed for?

- A. small business and home office networks
- B. campus LAN access and distribution layers
- C. service provider and web-scale networks
- D. remote branch offices and retail locations

Antwort: C

Begründung:

Cisco 8000 Series routers are primarily designed for service provider and web-scale networks, offering high-performance routing capabilities to handle large-scale, high-bandwidth environments typically found in service provider infrastructures and data centers. The Cisco 8000 Series routers are part of Cisco's high-performance routing portfolio. As documented in the official Cisco product and FLDTEC study materials:

Cisco 8000 Series routers are purpose-built for service provider and cloud-scale datacenters.

They are designed to support massive bandwidth, 5G core, and edge routing demands.

These routers provide scalable, high-performance architecture, using Cisco Silicon One ASICs, enabling terabits of throughput with advanced telemetry and network programmability.

Why the other options are incorrect:

A: Remote branches and retail typically use ISR/ASR 1000/1100 Series.

C: Home or small business networks use Cisco RV Series or Meraki MX Series.

D: LAN access/distribution layers in campuses commonly use Catalyst 9000 Series switches or ISR routers, not high-end core routers.

The 8000 Series is typically found in service provider core, data center interconnect, and hyperscale cloud deployments (e.g., Google, Meta, AWS).

31. Frage

What is the purpose of the pre-service checklist in the endpoint replacement process?

- A. To test the functionality of the existing endpoint
- B. To verify the current configuration settings of the endpoint
- C. To gather information about the replacement unit
- D. To ensure all necessary tools and personnel are available

Antwort: D

Begründung:

A pre-service checklist is a procedural step followed before replacing an endpoint. Its primary purpose is to confirm that all resources, tools, documentation, and personnel are in place to execute the replacement efficiently and without delays.

It helps avoid service interruptions and ensures a smooth replacement by ensuring that every necessary component and action is accounted for ahead of time.

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

32. Frage

Which command is used to specify the source for the Cisco IOS software image to load during the boot process?

- A. boot system
- B. boot source
- C. boot ios
- D. boot image

Antwort: A

Begründung:

The `boot system` command is used in global configuration mode to specify the source and filename of the Cisco IOS software image that should be loaded during the device's boot process. This command ensures that the device loads a specific IOS image, whether it's stored locally in flash or fetched from a TFTP server.

Syntax example:

boot system flash:c1900-universalk9-mz.SPA.157-3.M3.bin

* boot image, boot ios, and boot source are invalid or non-existent in standard Cisco IOS.

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

33. Frage

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