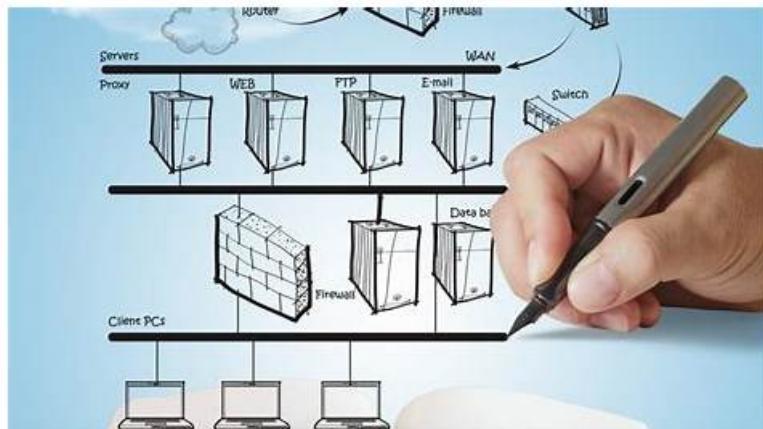


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Cisco 800-150 Exam Syllabus Topics:

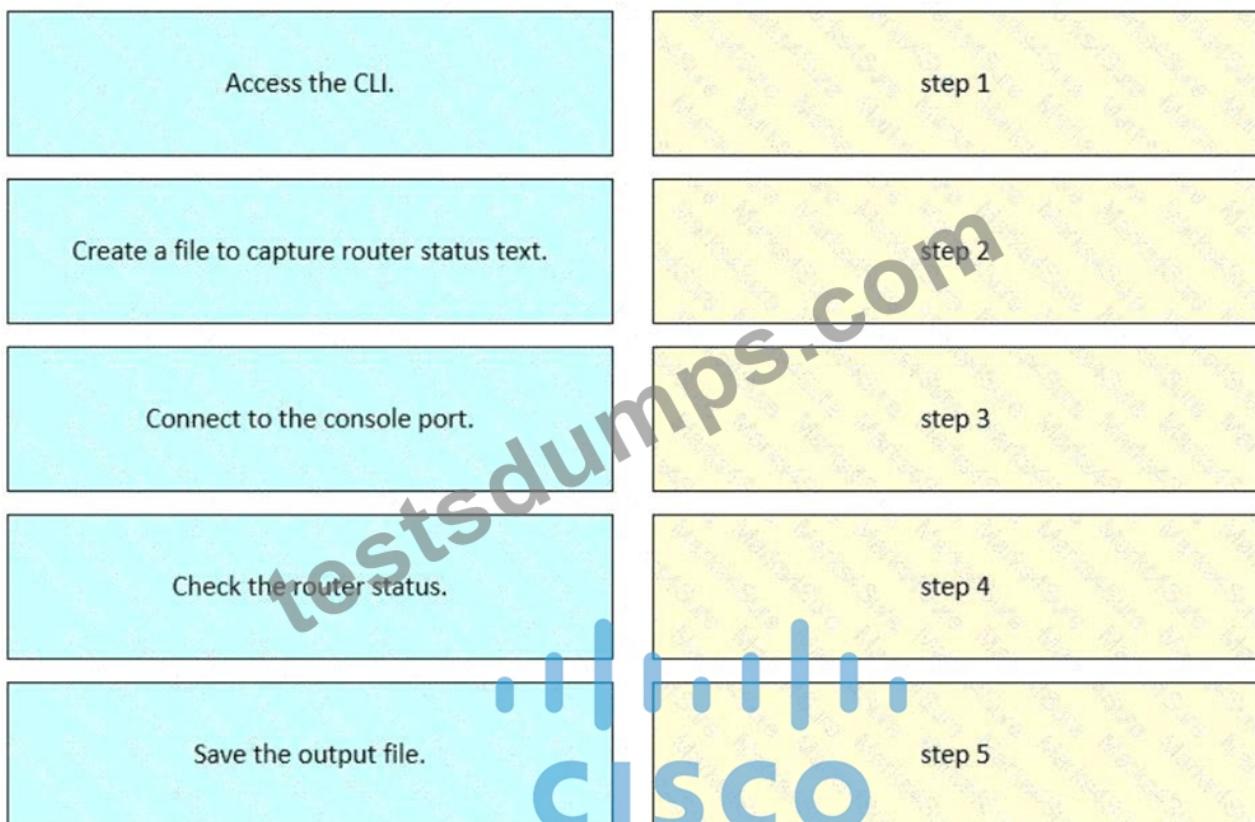
Topic	Details
Topic 1	<ul style="list-style-type: none">Cisco Infrastructure and Collaboration Infrastructure: This section of the exam measures the skills of a Collaboration Engineer and focuses on Cisco infrastructure devices, endpoints, and collaboration technologies. It introduces network devices, 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 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"> 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 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.

Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q96-Q101):

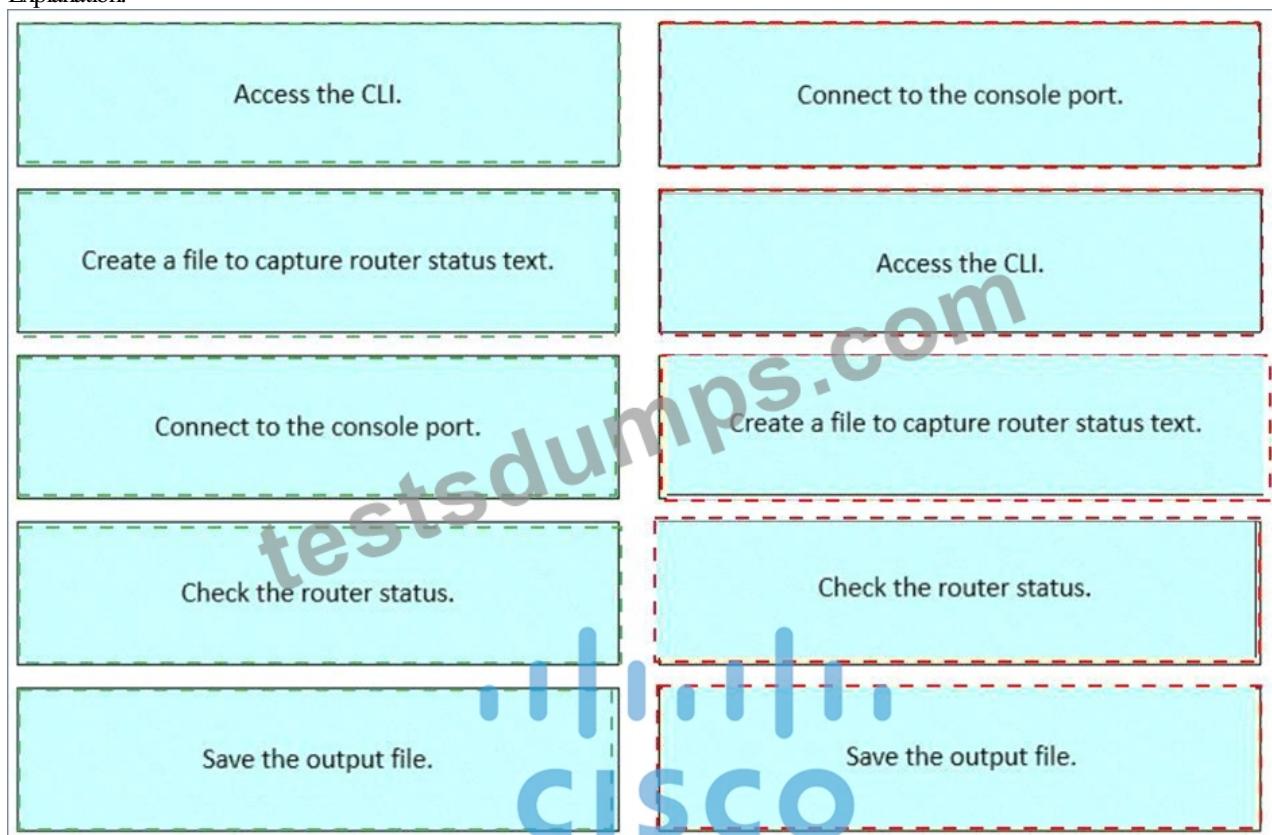
NEW QUESTION # 96

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



Answer:

Explanation:



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.

NEW QUESTION # 97

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

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

Answer: D

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 # 98

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

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

Answer: A,C

Explanation:

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.

NEW QUESTION # 99

Which type of license is locally managed and does not require external tools for management?

- A. Smart licenses
- B. PAK licenses
- C. Hybrid licenses
- D. RTU licenses

Answer: D

Explanation:

Right-To-Use (RTU) licenses are locally managed licenses that allow users to activate specific features on Cisco devices without the need for external tools or connectivity to Cisco's licensing infrastructure. These licenses operate on an honor-based system, where the user agrees to comply with the licensing terms without mandatory enforcement mechanisms.

In contrast:

- * Hybrid licenses combine aspects of traditional and smart licensing models.
- * PAK (Product Authorization Key) licenses require registration and activation through Cisco's licensing portal.
- * Smart licenses necessitate communication with Cisco's Smart Licensing servers for activation and management.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco Licensing and Smart Licensing

NEW QUESTION # 100

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

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

Answer: B

Explanation:

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).

NEW QUESTION # 101

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