

# Cisco800-150 Exam Dumps

ProExam Simulator 2018 - 200-125-CCNA Cisco Certified Network Associate - 6.7.1809.1201

Question 1 (of 605) Time remaining: 01:59:01

Refer to the diagram. All hosts have connectivity with one another. Which statements describe the addressing scheme that is in use in the network? (Choose three.)

Host A: VLAN1, 84 hosts, 172.16.1.126  
Host B: VLAN2, 118 hosts, 172.16.1.129

Options:

- A. The subnet mask in use is 255.255.255.192.
- B. The subnet mask in use is 255.255.255.128.
- C. The IP address 172.16.1.25 can be assigned to hosts in VLAN1.
- D. The IP address 172.16.1.205 can be assigned to hosts in VLAN1.
- E. The LAN interface of the router is configured with one IP address.
- F. The LAN interface of the router is configured with multiple IP addresses.

Correct answer: B, C, F

The subnet mask in use is 255.255.255.128: This is subnet mask will support up to 126 hosts, which is needed.  
The IP address 172.16.1.25 can be assigned to hosts in VLAN1: The usable host range in this subnet is 172.16.1.1-172.16.1.126  
The LAN interface of the router is configured with multiple IP addresses: This router will need 3 interfaces for the three VLANs.

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### Cisco 800-150 Exam Syllabus Topics:

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

## Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q40-Q45):

### NEW QUESTION # 40

What are the steps to mount a Cisco device in a rack?

- A. Mount in rack.  
Install mounting brackets.  
Ground the device.
- B. Install mounting brackets.  
Ground the device.  
Mount in rack.
- C. Ground the device.  
Install mounting brackets.  
Mount in rack.
- D. Install mounting brackets.  
Mount in rack.  
Ground the device.

**Answer: D**

Explanation:

The correct sequence for mounting a Cisco device in a rack is:

\* Install mounting brackets: Attach the appropriate rack-mount brackets to the sides of the device using the screws provided. This step prepares the device for secure installation in the rack.

\* Mount in rack: Carefully place the device into the rack, aligning the brackets with the rack posts, and secure it using the appropriate rack-mount screws.

\* Ground the device: After the device is securely mounted, connect the grounding wire to the chassis grounding point and then to the facility ground. This step ensures safety and compliance with electrical standards.

This sequence is recommended to ensure both the physical security of the device and the safety of personnel during installation.

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

### NEW QUESTION # 41

Which two configuration parameters are most critical to ensure optimal performance when configuring a network port for a newly installed IP phone in an enterprise environment? (Choose two.)

- A. Spanning Tree Protocol
- B. Link aggregation
- C. Power over Ethernet
- D. VLAN assignment
- E. QoS classification

**Answer: C,D**

Explanation:

When configuring a network port for a newly installed IP phone, two critical parameters to ensure optimal performance are:

**VLAN Assignment:** Assigning the correct VLANs is essential for segregating voice and data traffic. Typically, a separate voice VLAN is configured to prioritize voice traffic and enhance security.

**Power over Ethernet (PoE):** PoE allows the switch to supply power to the IP phone over the same Ethernet cable used for data transmission. This eliminates the need for separate power supplies and simplifies installation.

While QoS classification (Option E) is important for prioritizing voice traffic, it is typically configured at a broader network level.

Link aggregation (Option B) and Spanning Tree Protocol (Option C) are more relevant to network redundancy and loop prevention, respectively, and are not directly critical for the initial configuration of an IP phone port.

Reference:

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#### NEW QUESTION # 42

Drag and drop the Cisco collaboration components from the left onto the corresponding descriptions on the right.

**Answer:**

Explanation:

Explanation:

These components are part of the Cisco Collaboration System Architecture (CSA), and are reviewed in the FLDTEC training under Cisco Equipment and Collaboration Basics:

\* **Call Control:** Managed by services like Cisco Unified Communications Manager (CUCM), it routes and connects calls.

\* **Collaboration Applications:** Provide added value services such as voicemail (Unity), messaging (IM& P), presence, and more.

\* **Edge Devices:** Include Cisco Expressway and CUBE (Cisco Unified Border Element), offering secure access and traversal for mobile/remote endpoints.

\* **Conferencing:** Powered by platforms like Cisco Meeting Server or Webex, enabling multi-party conferencing.

\* **Endpoints:** Include both hardware (IP phones, video units) and software (Webex app) that users interact with directly.

#### NEW QUESTION # 43

Which two settings are standard Cisco console connections when configuring a terminal emulator to connect to the console port of a Cisco switch? (Choose two.)

- A. Data bits: 8
- B. Flow control: Hardware
- C. Parity: Even
- D. Stop bits: 2
- E. Speed (baud rate): 9600

**Answer: A,E**

Explanation:

When configuring a terminal emulator (such as PuTTY, Tera Term, or HyperTerminal) to connect to the console port of a Cisco switch, the standard settings are as follows:

\* **Speed (baud rate): 9600** This is the default transmission speed for Cisco console ports, ensuring compatibility across various devices.

\* **Data bits: 8** This setting specifies that each character transmitted consists of 8 data bits, which is standard for most serial communications.

\* **Parity: None** No parity bit is used, meaning there is no additional error-checking bit appended to each character.

\* **Stop bits: 1** One stop bit indicates the end of a character transmission.

\* **Flow control: None** No flow control is employed, allowing continuous data transmission without hardware or software-based pausing.

Therefore, options C (Speed: 9600) and D (Data bits: 8) are correct. Options A (Stop bits: 2), B (Flow control:

Hardware), and E (Parity: Even) deviate from the standard settings and may result in communication issues if configured.

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

#### NEW QUESTION # 44

When should a crossover UTP cable be used instead of a straight-through cable when connecting network devices?



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