



640-822^{Q&As}

Interconnecting Cisco Networking Devices Part 1

Pass Cisco 640-822 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/640-822.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

An administrator is in the process of changing the configuration of a router. What command will allow the administrator to check the changes that have been made prior to saving the new configuration?

- A. Router# show startup-config
- B. Router# show current-config
- C. Router# show running-config
- D. Router# show memory
- E. Router# show flash
- F. Router# show processes

Correct Answer: C

QUESTION 2

Which commands display information about the Cisco IOS software version currently running on a router? (Choose three.)

- A. show running-config
- B. show stacks
- C. show version
- D. show flash
- E. show protocols
- F. show IOS

Correct Answer: ACD

QUESTION 3

You need to configure 52 hosts for a computer lab. Which subnet mask is appropriate?

- A. 255.255.255.224
- B. 255.255.255.248
- C. 255.255.254.240
- D. 255.255.255.192

Correct Answer: D



QUESTION 4

Click on the correct location or locations in the exhibit.



Instructions

This item contains several questions that you must answer. You can view these questions by clicking on the corresponding button to the left. Changing questions can be accomplished by clicking the numbers to the left of each question. In order to complete the questions, you will need to refer to the Exhibit.

To gain access to the Exhibit, click on the Exhibit button at the bottom of the screen. When you have finished viewing the Exhibit, you can return to your questions by clicking on the Questions button to the left.

Each of the windows can be minimized by clicking on the [-]. You can also reposition a window by dragging it by the title bar.

Scenario

Refer to the Exhibit. As the first step in verifying a local host configuration, a network technician issues the **ipconfig /all** command on a computer. Use the results of the command to answer the five questions shown on the Questions tab.

Exhibit

```
C:\WINNT\system32\cmd.exe

Connection-specific DNS Suffix  . : cisco.com
Description . . . . . : Intel(R) PRO/1000 MT Mobile

Physical Address. . . . . : 00-0D-60-FD-F0-34
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
IP Address. . . . . : 172.16.236.227
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . : 172.16.236.1
DHCP Server . . . . . : 172.16.3.2
DNS Servers . . . . . : 10.4.0.1
                       10.5.2.22
Primary WINS Server . . . . . : 10.69.2.87
Secondary WINS Server . . . . . : 10.69.235.228
Lease Obtained. . . . . : Monday, June 11, 2007 9:26:45 AM
Lease Expires . . . . . : Thursday, June 14, 2007 9:26:45 AM

Ethernet adapter Local Area Connection:

Media State . . . . . : Cable Disconnected
Description . . . . . : Cisco Systems Wireless LAN Adapter

Physical Address. . . . . : 00-0E-9B-48-86-2A
```

Point and Shoot:



Question #5



Which statement is true about how the router with the IP address 172.16.236.1 will send a data packet to this computer?

- The router encapsulates the packet in a frame addressed to the MAC address FF-FF-FF-FF-FF-FF and sends it out the interface connected to the 172.16.236.0 network
- The router uses an ARP request to obtain the correct MAC address for the computer. It then encapsulates the packet in a frame addressed to the MAC address 00-0D-60-FD-F0-34.
- The router encapsulates the packet in a frame addressed to the MAC address of the next hop router on the path to the computer.
- The router works at Layer 3 of the OSI model and does not use Layer 2 MAC addresses to send packets to the destination computer.

Hot Area:

Question #5



Which statement is true about how the router with the IP address 172.16.236.1 will send a data packet to this computer?

- The router encapsulates the packet in a frame addressed to the MAC address FF-FF-FF-FF-FF-FF and sends it out the interface connected to the 172.16.236.0 network
- The router uses an ARP request to obtain the correct MAC address for the computer. It then encapsulates the packet in a frame addressed to the MAC address 00-0D-60-FD-F0-34.
- The router encapsulates the packet in a frame addressed to the MAC address of the next hop router on the path to the computer.
- The router works at Layer 3 of the OSI model and does not use Layer 2 MAC addresses to send packets to the destination computer.

Correct Answer:

Question #5



Which statement is true about how the router with the IP address 172.16.236.1 will send a data packet to this computer?

- The router encapsulates the packet in a frame addressed to the MAC address FF-FF-FF-FF-FF-FF and sends it out the interface connected to the 172.16.236.0 network
- The router uses an ARP request to obtain the correct MAC address for the computer. It then encapsulates the packet in a frame addressed to the MAC address 00-0D-60-FD-F0-34.
- The router encapsulates the packet in a frame addressed to the MAC address of the next hop router on the path to the computer.
- The router works at Layer 3 of the OSI model and does not use Layer 2 MAC addresses to send packets to the destination computer.



QUESTION 5

Which of the following is the signaling standard that is responsible for managing the connection and maintaining status between the router and the local Frame Relay switch?

- A. BECN
- B. CIR
- C. DLCI
- D. FECN
- E. LMI
- F. PVC

Correct Answer: E

[Latest 640-822 Dumps](#)

[640-822 Study Guide](#)

[640-822 Braindumps](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

Try our product !

- 100% Guaranteed Success
- 100% Money Back Guarantee
- 365 Days Free Update
- Instant Download After Purchase
- 24x7 Customer Support
- Average 99.9% Success Rate
- More than 800,000 Satisfied Customers Worldwide
- Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.geekcert.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:



 <p>One Year Free Update Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p>Money Back Guarantee To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © geekcert, All Rights Reserved.