VCE & PDF
Lead4Pass.com

100-105^{Q&As}

Interconnecting Cisco Networking Devices Part 1 (ICND1)

Pass Cisco 100-105 Exam with 100% Guarantee

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

https://www.lead4pass.com/100-105.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
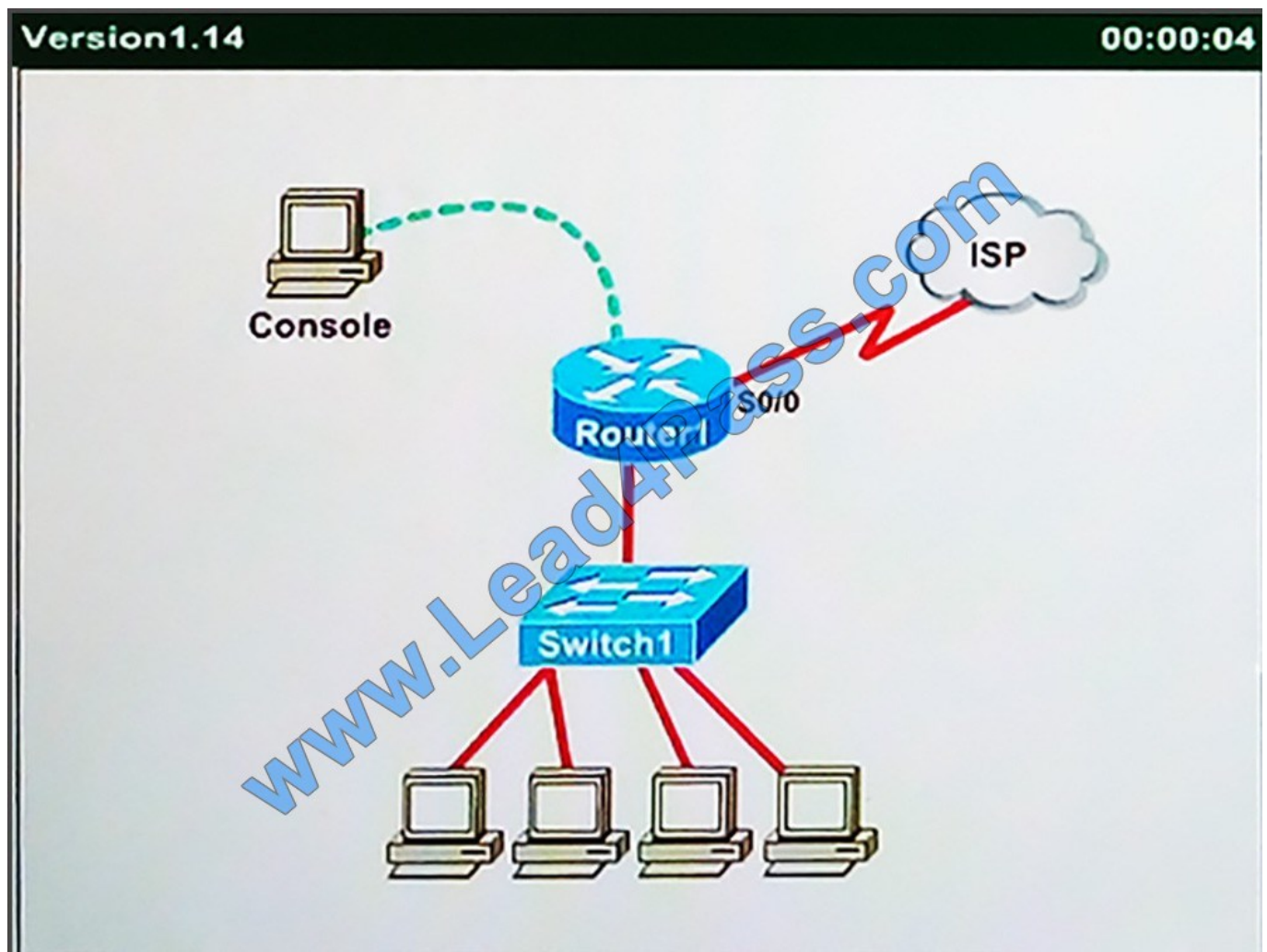
⚙ **800,000+** Satisfied Customers

QUESTION 1

This task requires the use of various show commands from the CLI of Router1 to answer 4 multiple-choice questions. This does not require any configuration. Note: The show running-configuration and the show startup-configuration

commands have been disabled in this simulation.

To access the multiple-choice questions, click on the numbered boxes on the right of the top panel.

There are 4 multiple-choice questions with this task. Be sure to answer all 4 questions before leaving this item.

CiscoTerminal

```
Router1 con0 is now available




Press RETURN to get started.
```

What is the subnet broadcast address of the LAN connected to Router1?

A. 192.168.163.15

B. 192.168.163.31

C. 192.168.163.63

D. 192.168.163.127

E. 255.255.255.255

Correct Answer: A

The IP address assigned to FA0/1 is 192.168.8.9/29, making 192.168.8.15 the broadcast address.

QUESTION 2

Which three statements about IPv6 address fd14:920b:f83d:4079::/64 are true? (Choose three)

A. The subnet ID is 14920bf83d

B. The subnet ID is 4079

C. The global ID is 14920bf83d

D. The address is a link-local address

E. The global ID is 4079

F. The address is a unique local address

Correct Answer: BCF

QUESTION 3

Which layer of the TCP/IP stack combines the OSI model physical and data link layers?

A. Internet layer

B. transport layer

C. application layer

D. network access layer

Correct Answer: D

The Internet Protocol Suite, TCP/IP, is a suite of protocols used for communication over the internet. The TCP/IP model was created after the OSI 7 layer model for two major reasons. First, the foundation of the Internet was built using the TCP/IP suite and through the spread of the World Wide Web and Internet, TCP/IP has been preferred. Second, a project researched by the Department of Defense (DOD) consisted of creating the TCP/IP protocols. The DOD\\'s goal was to bring international standards which could not be met by the OSI model. Since the DOD was the largest software consumer and they preferred the TCP/IP suite, most vendors used this model rather than the OSI. Below is a side by side comparison of the TCP/IP and OSI models. TCP/IP Model VS. OSI Model Application Layer 7 Application Layer 6 Presentation Layer 5 Session Transport Layer 4 Transport Internet Layer 3 Network Network Access Layer 2 Data Link Layer 1 Physical

---

QUESTION 4

Which command do you enter to assign all untagged packets on a trunk to VLAN 999?

A. switchport trunk pruning vlan add 999

B. switchport trunk allowed vlan 999

C. switchport trunk native vlan 999

D. swtichport trunk allowed vlan add 999

Correct Answer: C

QUESTION 5

Which function must be configured on a router so that it can dynamically resolve device names?

A. hostname

B. DHCP server

C. local user database

D. DNS server

Correct Answer: D

To Read the Whole Q&As, please purchase the Complete Version from Our website.
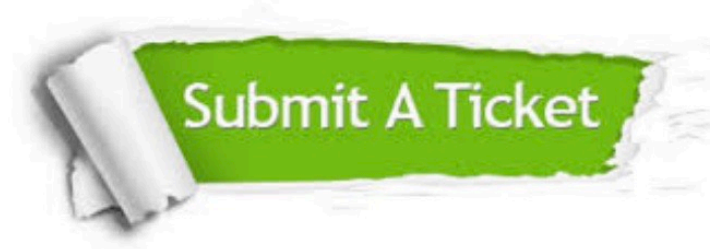
Try our product !

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.lead4pass.com/allproducts

Need Help

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