

# 300-135<sup>Q&As</sup>

Troubleshooting and Maintaining Cisco IP Networks

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#### **QUESTION 1**

The implementation group has been using the test bed to do a 'proof-of-concept' that requires both Client 1 and Client 2 to access the WEB Server at 209.65.200.241. After several changes to the network addressing, routing schemes, DHCP services, NTP services, Layer 2 connectivity, FHRP services, and device security, a trouble ticket has been operated indicating that Client 1 cannot ping the 209.65.200.241 address.

Use the supported commands to isolate the cause of this fault and answer the following question.

What is the solution to the fault condition?

- A. Under the global configuration enter the ip dhcp excluded-address 10.2.1.1 10.2.1.2 command.
- B. Under the interlace Vlan10 configuration delete the ip helper-address 10.1.21.129 command and under the global configuration create a DHCP pool for the 10.1.21.0 network.
- C. Under the interface Vlan10 configuration delete the ip helper-address 10.1.21.129 command and under the interface FastEthernet1/0/1 configuration enter the ip helper-address 10.1.21.129 command.
- D. Under the interface Vlan10 configuration delete the ip helper-address 10.2.21.129 command and under the interface Vlan10 configuration enter the ip helper-address 10.1.21.129 command.

Correct Answer: D

Configuration on DSW1:

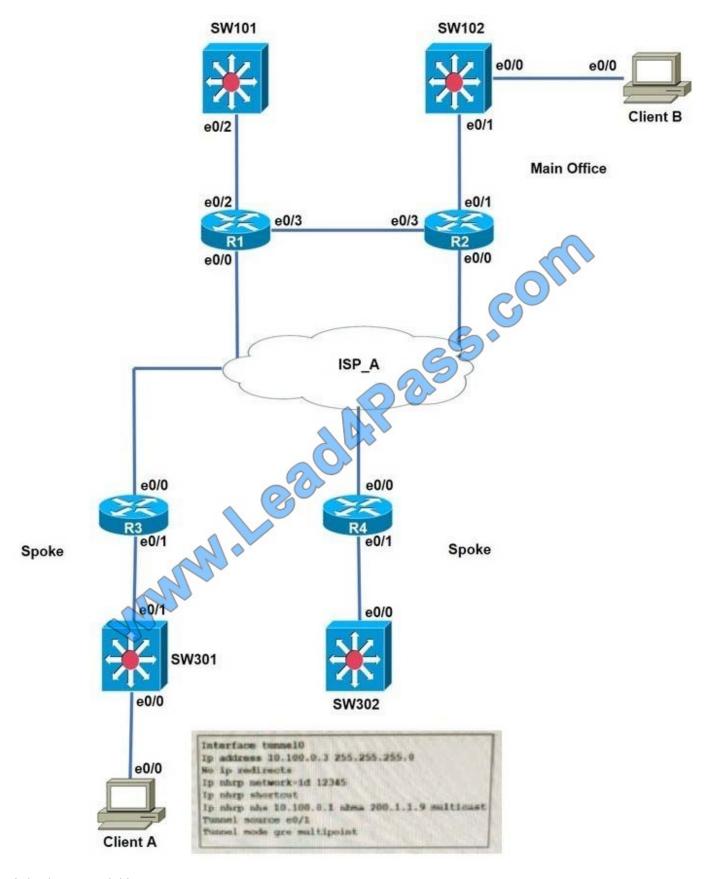
! interface Vlan 10 ip address 10.2.1.1 255.255.255.0

ip helper-address 10.2.21.129

! In this ticket you will find port-security configured on ASW1 but it is not the problem as the port-security is good (check with the "show interface fa1/0/1" command on ASW1. Also you can easily identify this ticket with the "ipconfig" command on Client1, which shows APIPA address (169.254.x.x).

#### **QUESTION 2**

Refer to the exhibit.client A cannot reach client B while other users from other spoke routers can reach client B.which command is configured incorrectly?



A. ip nhrp network-id 12345

B. tunnel mode gre multipoint



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C. tunnel source e0/1

D. ip nhrp shortcut

Correct Answer: C

#### **QUESTION 3**

The implementations group has been using the test bed to do a 'proof-of-concept' that requires both Client 1 and Client 2 to access the WEB Server at 209.65.200.241.

After several changes to the network addressing, routing scheme, DHCP services, NTP services, layer 2 connectivity, FHRP services, and device security, a trouble ticket has been opened indicating that Client 1 cannot ping the

209.65.200.241 address.

Use the supported commands to isolated the cause of this fault and answer the following questions.

What is the solution to the fault condition?

A. In Configuration mode, using the interface range Fa 1/0/1 - 2, then no switchport portsecurity interface configuration commands. Then in exec mode clear errdisable interface fa 1/01 - 2 vlan 10 command

- B. In Configuration mode, using the interface range Fa 1/0/1 2, then no switchport portsecurity, followed by shutdown, no shutdown interface configuration commands.
- C. In Configuration mode, using the interface range Fa 1/0/1 2, then no switchport portsecurity interface configuration commands.
- D. In Configuration mode, using the interface range Fa 1/0/1 2, then no switchport portsecurity interface configuration commands. Then in exec mode clear errdisable interface fa 1/0/1, then clear errdisable interface fa 1/0/2 commands.

Correct Answer: B

On ASW1, we need to remove port-security under interface fa1/0/1 and fa1/0/2.

http://www.cisco.com/en/US/tech/ABC389/ABC621/technologies\_tech\_note09186a00806cd87b.shtml

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To allow Client1 to access the network, we must remove the port security configuration command that is allowing only the device with a MAC address of 0000.0000.0001. Since this port will still be in an errdisable state after this, we must also

issue a shutdown/no shutdown to enable the port.

#### **QUESTION 4**

Which of the following would be considered reasonable network maintenance tasks? (Choose all that apply.)

- A. Ensuring compliance with legal regulations and corporate policies
- B. Troubleshooting problem reports



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- C. Planning for network expansion
- D. Providing support to sales and marketing
- E. Giving presentations to management
- F. Monitoring and tuning network performance

Correct Answer: ABCF

#### **QUESTION 5**

The implementations group has been using the test bed to do a 'proof-of-concept' that requires both Client 1 and Client 2 to access the WEB Server at 209.65.200.241.

After several changes to the network addressing, routing scheme, DHCP services, NTP services, layer 2 connectivity, FHRP services, and device security, a trouble ticket has been opened indicating that Client 1 cannot ping the

209.65.200.241 address.

Use the supported commands to isolated the cause of this fault and answer the following questions.

What is the solution to the fault condition?

- A. Under the BGP process, enter the bgp redistribute-internal command.
- B. Under the BGP process, bgp confederation identifier 65001command.
- C. Deleted the current BGP process and reenter all of the command using 65002 as the AS number.
- D. Under the BGP process, delete the neighbor 209.56.200.226 remote-as 65002 command and enter the neighbor 209.65.200.226 remote-as 65002 command.

Correct Answer: D

On R1 under router BGP change neighbor 209.56.200.226 remote-as 65002 statement to neighbor 209.65.200.226 remote-as 65002

Based on the network topology, there does not appear to be any peers with an IP address of 209.56.200.226. If you examine the topology diagram you can see that the peer\\'s IP address should have been configured as 209.65.200.226,

which is the peer in AS 65002.

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