



300-135^{Q&As}

Troubleshooting and Maintaining Cisco IP Networks

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**QUESTION 1**

Which of the following is an unlikely reason for the ARP process to fail?

- A. CEF switching is disabled on the switch
- B. The source device and destination device are in different VLANs
- C. The VLAN is excluded from the trunk
- D. The host is connected to the switch through an IP phone
- E. A faulty cable from host to switch or between switches
- F. The trunking encapsulation type is inconsistent on the two ends of the link

Correct Answer: AD

QUESTION 2

Drag and drop the GRE header fields from the left into the correct categories on the right.

Select and Place:

	GRE Header
checksum	<input type="text"/>
key	<input type="text"/>
protocol type	<input type="text"/>
reserved0	<input type="text"/>
sequence number	<input type="text"/>
version	<input type="text"/>

GRE Header Extension
<input type="text"/>
<input type="text"/>



Correct Answer:

GRE Header

protocol type

reserved0

version

checksum

GRE Header Extension

key

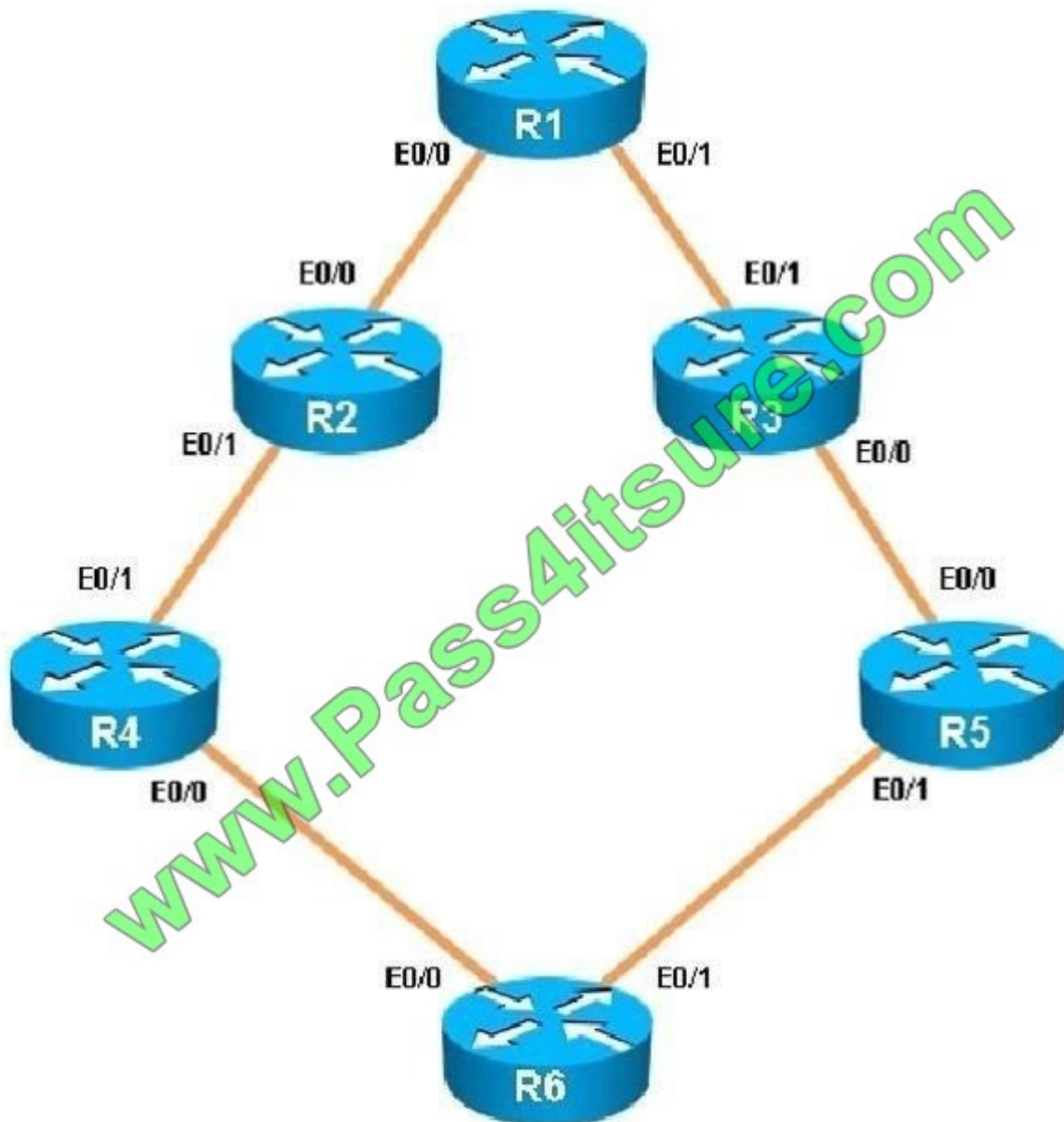
sequence number

QUESTION 3

Scenario:

You have been brought in to troubleshoot an EIGRP network. You have resolved the initial issue between routers R2 and R4, but another issue remains. You are to locate the problem and suggest solution to resolve the issue.

The customer has disabled access to the show running-config command.



The network segment between R2 and R4 has become disconnected from the remainder of the network. How should this issue be resolved?

- A. Change the autonomous system number in the remainder of the network to be consistent with R2 and R4.
- B. Move the 192.168.24.0 network to the EIGRP 1 routing process in R2 and R4.
- C. Enable the R2 and R4 router interfaces connected to the 192.168.24.0 network.
- D. Remove the distribute-list command from the EIGRP 200 routing process in R2.
- E. Remove the distribute-list command from the EIGRP 100 routing process in R2.

Correct Answer: B

When issuing the "show ip eigrp neighbor" command (which is about the only command that it lets you do in this



question) you will see that all other routers are configured for EIGRP AS 1. However, the 192.168.24.0 network between R2 and R4 is incorrectly configured for EIGRP AS 100:

R4						
R4#sho ip eig neighbors						
R4#show ip eigrp neighbors						
EIGRP-IPv4 Neighbors for AS(1)						
H	Address	Interface	Hold	Uptime	SRTT	RTO
Seq			(sec)		(ms)	Q
Num						Cnt
1	192.168.46.6	Et0/0	14	00:36:53	5	100
17						
EIGRP-IPv4 Neighbors for AS(100)						
H	Address	Interface	Hold	Uptime	SRTT	RTO
Seq			(sec)		(ms)	Q
Num						Cnt
0	192.168.24.2	Et0/1	14	00:32:38	9	100
1						
R4#						
R4#						

R2						
R2#show ip eigrp neighbors						
EIGRP-IPv4 Neighbors for AS(1)						
H	Address	Interface	Hold	Uptime	SRTT	RTO
Seq			(sec)		(ms)	Q
Num						Cnt
0	192.168.12.1	Et0/0	10	00:28:28	5	100
27						
EIGRP-IPv4 Neighbors for AS(100)						
H	Address	Interface	Hold	Uptime	SRTT	RTO
Seq			(sec)		(ms)	Q
Num						Cnt
0	192.168.24.4	Et0/1	11	00:20:36	16	100
1						
R2#						
R2#						

QUESTION 4

Which statement is true about an IPsec/GRE tunnel?

- A. The GRE tunnel source and destination addresses are specified within the IPsec transform set.
- B. An IPsec/GRE tunnel must use IPsec tunnel mode.
- C. GRE encapsulation occurs before the IPsec encryption process.
- D. Crypto map ACL is not needed to match which traffic will be protected.

Correct Answer: C



QUESTION 5

Drag each debug command on the left to the type of issue it can debug on the right

Select and Place:

debug ip cef packet

debug ip mpacket

debug ip packet

debug ipv6 packet

debug standby errors

debug vlan packets

802.1q traffic issues

all IPv4 information

all IPv6 information

HSRP issues

hardware routed packets

multicast packets

Correct Answer:



debug vlan packets

debug ip packet

debug ipv6 packet

debug standby errors

debug ip cef packet

debug ip mpacket

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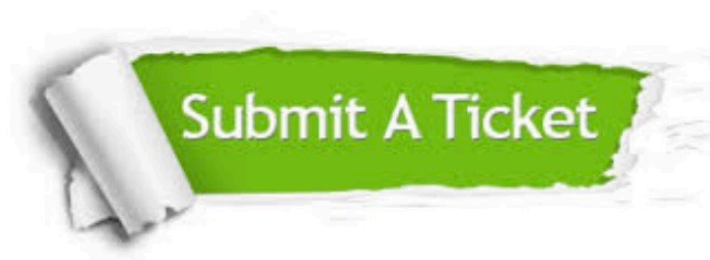
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