



300-135^{Q&As}

Troubleshooting and Maintaining Cisco IP Networks

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QUESTION 1

Refer to the configuration statements shown in the graphic above.

```
R1(config)#access-list 199 permit tcp host 10.1.1.1 host 172.16.1.1 R1(config)#access-list 199 permit tcp host 172.16.1.1 host 10.1.1.1 R1(config)#end R1#debug ip packet 199 detail
```

Which statement reflects what the effect is of this configuration sequence?

- A. These commands will generate an error message because you cannot use an access list with any debug commands.
- B. These commands will have no effect at all. The debug ip packet command will work as normal and display info for all IP packets.
- C. These commands turn on debug ip packet only for packets between hosts 10.1.1.1 and 172.16.1.1.
- D. These commands will only work when you specify only one host rather than two.

Correct Answer: C

QUESTION 2

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 schemes, DHCP services, NTP services, layer 2 connectivity, FHRP services, and device security, a trouble ticket has been opened DSW1 will not become the active router for HSRP

group 10.

Use the supported commands to isolated the cause of this fault and answer the following questions. The fault condition is related to which technology?

- A. NTP
- B. HSRP
- C. IP DHCP Helper
- D. IPv4 EIGRP Routing
- E. IPv6 RIP Routing
- F. IPv4 layer 3 security
- G. Switch-to-Switch Connectivity
- H. Loop Prevention
- I. Access Vlans



J. Port Security

K. VLAN ACL/Port ACL

L. Switch Virtual Interface

Correct Answer: B

On DSW1, related to HSRP, under VLAN 10 change the given track 1 command to instead use the track 10 command. The problem in this case is that DSW1 will not become the active standby router, which is an HSRP problem.

QUESTION 3

Refer to the exhibit. A NOC technician is troubleshooting an EIGRP connection between RouterC, IP address 192.168.1.1, and RouterD, IP address 192.168.1.2. Given the debug output on RouterC, which outcome is valid?

```
RouterC#debug eigrp packets
```

```
***
```

```
05:45:13: EIGRP:Received HELLO on Serial0/0 nbr 192.168.1.2  
05:45:13: AS 200, Flags 0x0, Seq 0/0 iidbQ un/rely 0/0 peerQ  
un/rely 0/0  
05:45:13:          K-value mismatch
```

- A. RouterC received a hello packet with mismatched authentication parameters
- B. RouterC received a hello packet with mismatched hello timers
- C. RouterC will form an adjacency with RouterD
- D. RouterC will not form an adjacency with RouterD

Correct Answer: D

QUESTION 4

A new router is added to an existing HSRP standby group. One of the existing routers is in an active state, the other is in a standby state. Under what circumstance will the new router become the active router?

- A. The new router will become active immediately because it's the newest router introduced into the group.
- B. The new router can become active only when the existing active router and the existing standby router become unavailable.
- C. The new router has a lower priority value.
- D. The new router will never become active unless the existing active router becomes unavailable.
- E. The new router has preempt configured and a higher priority



F. The new router has a higher priority value.

Correct Answer: E

QUESTION 5

You must add encryption to a GRE tunnel. Which IPsec configuration is recommended for a VPN with NAT transversal?

- A. Enable SHA on the tunnel
- B. Implement IPsec transport mode
- C. Enable MD5 on the tunnel
- D. Implement IPsec tunnel mode

Correct Answer: D

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