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CCIE Routing and Switching Written

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QUESTION 1

Which two are differences between IGMPv2 and IGMPv3 reports? (Choose two.)

A. IGMPv3 adds the ability to include or exclude source lists.

B. All IGMPv2 hosts send reports to destination address 224.0.0.22.

C. Only IGMPv3 reports may contain multiple group state records.

D. All IGMPv3 hosts send reports to destination address 224.0.0.23.

E. IGMPv2 does not support the Leave Group message.

Correct Answer: AC

QUESTION 2

Refer to the exhibit. The static route to 150.189.131.6 on R3 is intended to serve as the gateway of last resort for the EIGRP network. However, while R3 installs the gateway of last resort, its EIGRP neighbor R4 does not. What might explain the problem?

```
R3#show running-config                          R4#show ip route
...                                             ...
router eigrp 100                                Gateway of last resort is not set
 network 209.165.200.224 0.0.0.31
 network 209.165.202.128 0.0.0.31                   209.165.200.0/27 is subnetted, 1 subnets
 no auto-summary                             D      209.165.200.224
!                                                      [90/20514560] via 209.165.202.139, Fa0/0
ip route 0.0.0.0 0.0.0.0 150.189.131.6           209.165.201.0/27 is subnetted, 1 subnets
                                             D      209.165.201.0
R3#show ip route                                       [90/20517120] via 209.165.202.139, Fa0/0
...                                              209.165.202.0/27 is subnetted, 1 subnets
Gateway of last resort is 150.189.131.6 to network 0.0.0.0   C      209.165.202.128 is directly connected, Fa0/0

     209.165.200.0/27 is subnetted, 1 subnets
C     209.165.200.224 is directly connected, Serial0/0/0
     209.165.201.0/27 is subnetted, 1 subnets
D     209.165.201.0 [90/20560] via 209.165.200.242, Ser0/0/0
     209.165.202.0/27 is subnetted, 1 subnets
C     209.165.202.128 is directly connected, FastEthernet0/0
     150.189.0.0/24 is subnetted, 1 subnets
C     150.189.131.0 is directly connected, FastEthernet0/1
S*    0.0.0.0/0 [1/0] via 150.189.131.6
```

A. R3 is missing the global command ip default-network 150.189.131.6.

B. Autosummary must be enabled on R3 in order for default-routes to be propagated.

C. Default-networks must be configured individually on each EIGRP router.

D. The static route on R3 must be redistributed into EIGRP.

Correct Answer: D

QUESTION 3

Which statement is true about TCN propagation?

A. The originator of the TCN immediately floods this information through the network.

B. The TCN propagation is a two step process.

C. A TCN is generated and sent to the root bridge.

D. The root bridge must flood this information throughout the network.

Correct Answer: A

QUESTION 4

Refer to the exhibit. You are setting up a 2-gigabit EtherChannel. Following IEEE standards, the exhibit shows your configuration in a local switchl. However, EtherChannel is not coming up. Which one of these statements could be a possible reason?

```
!
interface Port-channel1
 switchport
 switchport trunk encapsulation dot1q
 switchport trunk native vlan 50
 switchport trunk allowed vlan 50,100,150,200
 !
interface GigabitEthernet5/1
 switchport
 switchport trunk encapsulation dot1q
 switchport trunk native vlan 50
 switchport trunk allowed vlan 50,100,150,200
 channel-group 1 mode desirable
!
interface GigabitEthernet5/2
 switchport
 switchport trunk encapsulation dot1q
 switchport trunk native vlan 50
 switchport trunk allowed vlan 50,100,150,200
 channel-group 1 mode desirable
```

A. EtherChannel is only available in Cisco equipment.

B. The customer side is supposed to be running PAgP, which is a Cisco standard.

C. PAgP is not an IEEE standard. VRRP should be used.

D. The configuration on switch1 needs to be modified to use LACP.

Correct Answer: D

QUESTION 5

Which two statements are true about RED? (Choose two.)

A. RED randomly drops packets before the queue becomes full.

B. RED is always useful, without dependency on flow.

C. RED increases the drop rate as the average queue size increases.

D. RED has a per-flow intelligence.

Correct Answer: AC

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