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Cisco Implementing Cisco Enterprise Network Core Technologies (350-401 ENCOR) Sample Questions (Q173-Q178):

NEW QUESTION # 173

```
%OSPF-5-ADJCHG: Process 1, Nbr 10.0.0.2 on FastEthernet0/0 from
FULL to DOWN, Neighbor Down: Interface down or detached
%OSPF-6-AREACHG: 10.0.0.1/32 changed from area 0 to area 1
%OSPF-4-ERRRCV: Received invalid packet: mismatch area ID, from
backbone area must be virtual-link but not found from 10.0.0.2,
FastEthernet0/0
```

Refer to me exhibit. What is the cause of the log messages?

- A. IP address mismatch
- B. MTU mismatch
- C. OSPF area change
- D. hello packet mismatch

Answer: D

Explanation:
The log messages indicate an OSPF error related to a mismatch area ID, which is typically caused by a hello packet mismatch. In OSPF, hello packets are used to establish and maintain neighbor relationships. If there is a discrepancy in the information contained within these packets between neighboring routers, it can lead to errors such as the one displayed in the log messages. References ≔ Cisco

NEW QUESTION # 174
Refer to the exhibit.

```
SwitchC#show vtp status
VTP Version                       : 2
Configuration Revision            : 0
Maximum VLANs supported locally     : 255
Number of existing VLANs          : 8
VTP Operating Mode                : Transparent
VTP Domain Name                   : cisco.com
VTP Pruning Mode                  : Disabled
VTP V2 Mode                       : Disabled
VTP Traps Generation              : Disabled
MDS digest                        : 0xES 0x28 0x5D 0x3E 0x2F 0xES 0xAD 0x2B
Configuration last modified by 0.0.0.0 at 1-10-19 09:01:38

SwitchC#show vlan brief

VLAN Name                             Status    Ports
---- --------------------------       -------   ------------------------
1    default                          active    Fa0/3, Fa0/4, Fa0/5, Fa0/6,
                                                Fa0/7, Fa0/8, Fa0/9, Fa0/10,
                                                Fa0/11, Fa0/12, Fa0/13, Fa0/14,
                                                Fa0/15, Fa0/16, Fa0/17, Fa0/18,
                                                Fa0/19, Fa0/20, Fa0/21, Fa0/22,
                                                Fa0/23, Fa0/24, Po1

110  Finance                          active
210  HR                               active    Fa0/1
310  Sales                            active    Fa0/2
[...output omitted...]

SwitchC#show int trunk
Port        Mode          Encapsulation      Status        Native vlan
Gig1/1      on            802.1q             trunking      1
Gig1/2      on            802.1q             trunking      1

Port        Vlans allowed on trunk
Gig1/1      1-1005
Gig1/2      1-1005

Port        Vlans allowed and active in management domain
Gig1/1      1, 110, 210, 310
Gig1/2      1, 110, 210, 310

Port        Vlans in spanning tree forwarding state and not pruned
Gig1/1      1, 110, 210, 310
Gig1/2      1, 110, 210, 310

SwitchC#show run interface port-channel 1
interface Port-channel 1
 description Uplink_to_Core
 switchport mode trunk
```

SwitchC connects HR and Sales to the Core switch. However, business needs require that no traffic from the Finance VLAN traverse this switch.
Which command meets this requirement?

- A. SwitchC(config)#vtp pruning
- B. SwitchC(config)#vtp pruning vlan 110
- C. SwitchC(config)#interface port-channel 1
  SwitchC(config-if)#switchport trunk allowed vlan remove 110
- D. SwitchC(config)#interface port-channel 1
  SwitchC(config-if)#switchport trunk allowed vlan add 210,310

Answer: C

NEW QUESTION # 175

Drag and drop the description from the left onto the correct QoS components on the right.

| causes TCP retransmissions when traffic is dropped |
| buffers excessive traffic |
| introduces no delay and jitter |
| introduces delay and jitter |
| drops excessive traffic |
| typically delays, rather than drops traffic |

Traffic Policing

Traffic Shaping

Answer:

Explanation:

| causes TCP retransmissions when traffic is dropped |
| buffers excessive traffic |
| introduces no delay and jitter |
| introduces delay and jitter |
| drops excessive traffic |
| typically delays, rather than drops traffic |

Traffic Policing

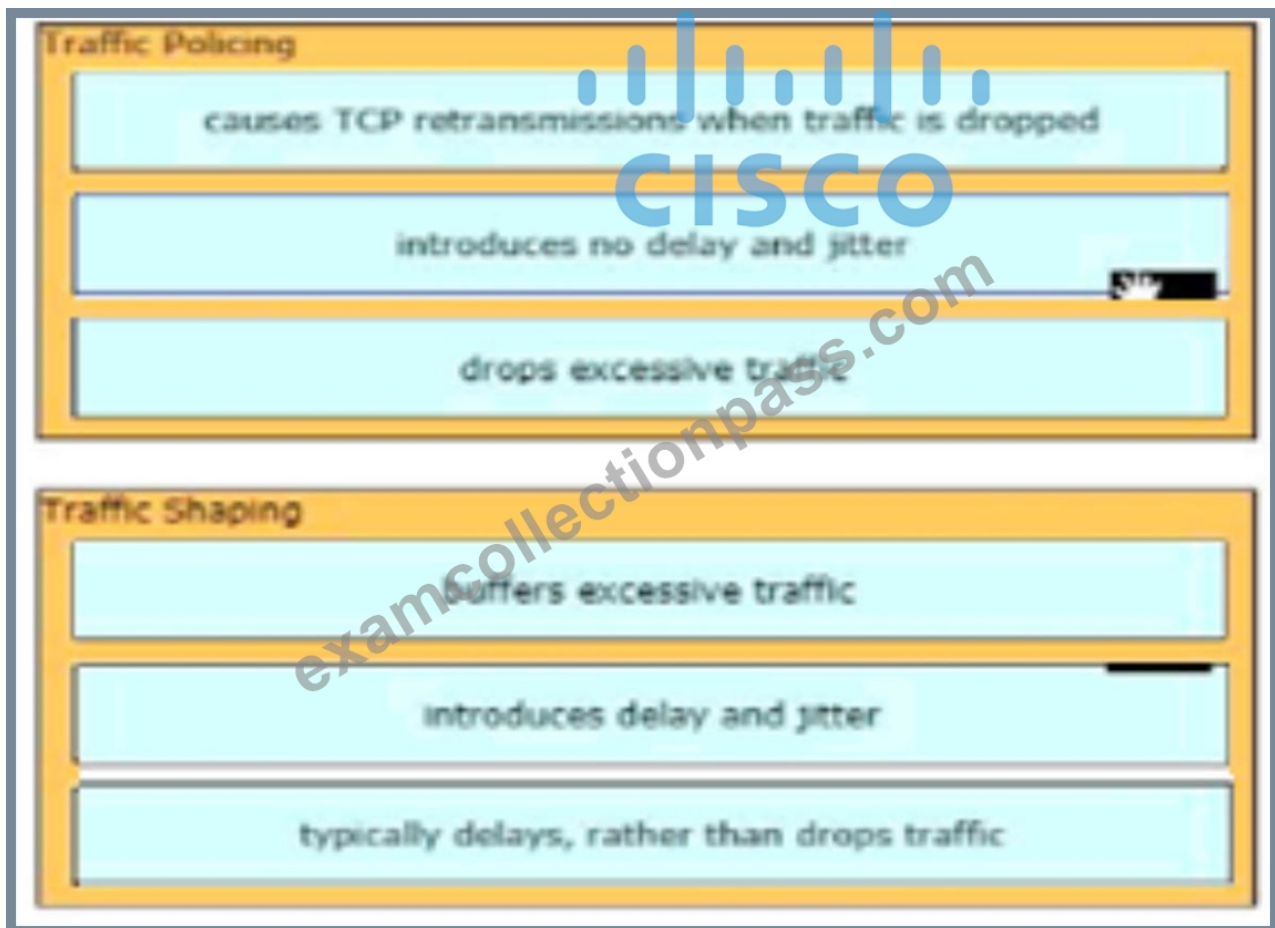| drops excessive traffic |
| causes TCP retransmissions when traffic is dropped |
| introduces no delay and jitter |

Traffic Shaping

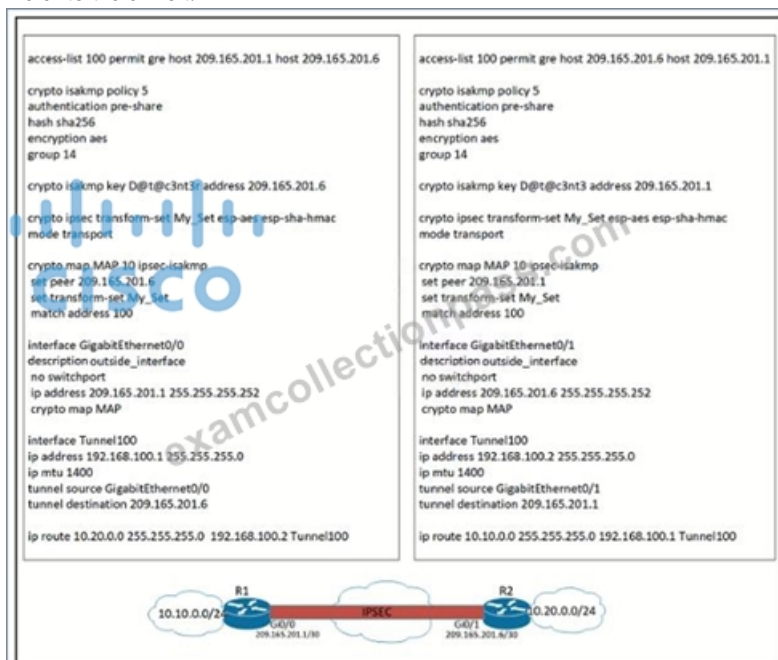| buffers excessive traffic |
| introduces delay and jitter |
| typically delays, rather than drops traffic |

Explanation

Traffic Policing: Drops excessive Traffic, causes TCP retransmissions, introduce no delay/jitter Shaping: buffers, excessive traffic, introduce delay and jitter, typically delays, rather than drops traffic

Traffic Policing
- causes TCP retransmissions when traffic is dropped
- introduces no delay and jitter
- drops excessive traffic

Traffic Shaping
- buffers excessive traffic
- introduces delay and jitter
- typically delays, rather than drops traffic

NEW QUESTION # 176
Refer to the exhibit.


```
access-list 100 permit gre host 209.165.201.1 host 209.165.201.6

crypto isakmp policy 5
authentication pre-share
hash sha256
encryption aes
group 14

crypto isakmp key D@t@c3nt3r address 209.165.201.6

crypto ipsec transform-set My_Set esp-aes esp-sha-hmac
mode transport

crypto map MAP 10 ipsec-isakmp
 set peer 209.165.201.6
 set transform-set My_Set
 match address 100

interface GigabitEthernet0/0
description outside_interface
 no switchport
 ip address 209.165.201.1 255.255.255.252
 crypto map MAP

interface Tunnel100
ip address 192.168.100.1 255.255.255.0
ip mtu 1400
tunnel source GigabitEthernet0/0
tunnel destination 209.165.201.6

ip route 10.20.0.0 255.255.255.0 192.168.100.2 Tunnel100
```

```
access-list 100 permit gre host 209.165.201.6 host 209.165.201.1

crypto isakmp policy 5
authentication pre-share
hash sha256
encryption aes
group 14

crypto isakmp key D@t@c3nt3 address 209.165.201.1

crypto ipsec transform-set My_Set esp-aes esp-sha-hmac
mode transport

crypto map MAP 10 ipsec-isakmp
 set peer 209.165.201.1
 set transform-set My_Set
 match address 100

interface GigabitEthernet0/1
description outside_interface
 no switchport
 ip address 209.165.201.6 255.255.255.252
 crypto map MAP

interface Tunnel100
ip address 192.168.100.2 255.255.255.0
ip mtu 1400
tunnel source GigabitEthernet0/1
tunnel destination 209.165.201.1

ip route 10.10.0.0 255.255.255.0 192.168.100.1 Tunnel100
```

R1   R2
10.10.0.0/24   IPSEC   10.20.0.0/24
G0/0   G0/1
209.165.201.1/30   209.165.201.6/30

A network engineer must simplify the IPsec configuration by enabling IPsec over GRE using IPsec profiles. Which two configuration changes accomplish this? (Choose two).

- A. Remove the crypto map and modify the ACL to allow traffic between 10.10.0.0/24 to 10.20.0.0/24.
- B. Apply the crypto map to the tunnel interface and change the tunnel mode to tunnel mode ipsec ipv4.
- C. Remove all configuration related to crypto map from R1 and R2 and eliminate the ACL [>]
- D. Create an IPsec profile, associate the transform-set. and apply the profile to the tunnel interface.

- E. Create an IPsec profile, associate the transform-set ACL. and apply the profile to the tunnel interface

Answer: B,E

NEW QUESTION # 177
Refer to Exhibit.
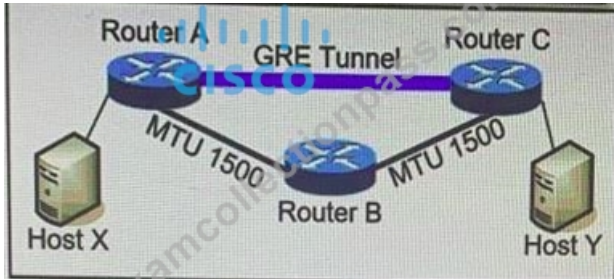
MTU has been configured on the underlying physical topology, and no MTU command has been configured on the tunnel interfaces.
What happens when a 1500-byte IPv4 packet traverses the GRE tunnel from host X to host Y, assuming the DF bit is cleared?

- A. The packet arrives on router C without fragmentation.
- B. The packet is discarded on router A
- C. The packet is discarded on router B
- D. The packet arrives on router C fragmented.

Answer: D

Explanation:
Explanation

Like any protocol, using GRE adds a few bytes to the size of data packets. This must be factored into the MSS and MTU settings for packets. If the MTU is 1,500 bytes and the MSS is 1,460 bytes (to account for the size of the necessary IP and TCP headers), the addition of GRE 24-byte headers will cause the packets to exceed the MTU:

1,460 bytes [payload] + 20 bytes [TCP header] + 20 bytes [IP header] + 24 bytes [GRE header + IP header] = 1,524 bytes

As a result, the packets will be fragmented. Fragmentation slows down packet delivery times and increases how much compute power is used, because packets that exceed the MTU must be broken down and then reassembled.

NEW QUESTION # 178
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