



350-501^{Q&As}

Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)

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QUESTION 1

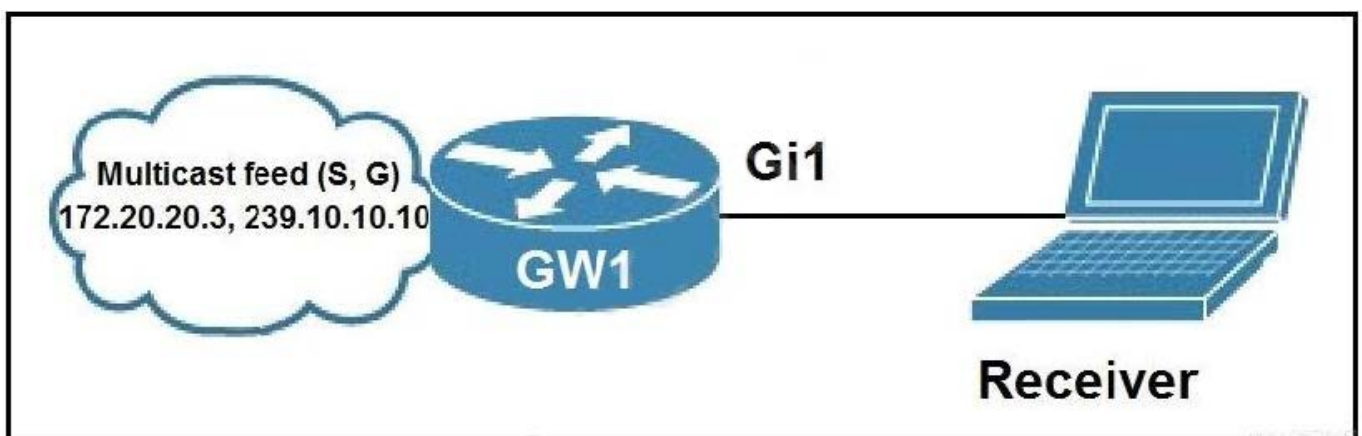
Which function does RSVP perform in a Cisco MPLS TE environment?

- A. It establishes targeted LDP sessions between neighbors that are directly connected.
- B. It signals to LDP protocol along the path that a Cisco MPLS TE will be configured.
- C. It reserves bandwidth for LDP sessions between routers participating in a Cisco MPLS TE.
- D. It reserves the bandwidth along the path between the head-end and tail-end router.

Correct Answer: D

QUESTION 2

Refer to the exhibit.



A network administrator is implementing IGMP to enable multicast feed transmission to the receiver. Which configuration must the administrator deploy on GW1 to permit IGMP joins only to the assigned (S, G) feed?

- A. `config t access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10 access-list 100 deny igmp any any interface GigabitEthernet1 ip igmp access-group 100 ip igmp version 3 end`
- B. `config t access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10 access-list 100 deny igmp any any interface GigabitEthernet1 ip igmp access-group 100 ip igmp version 2 end`
- C. `config t access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10 access-list 100 permit igmp host 172.20.20.3 host 239.10.10.10 access-list 100 deny igmp any any interface GigabitEthernet1 ip igmp access-group 100 ip igmp version 3 end`
- D. `config t access-list 100 permit igmp host 0.0.0.0 host 239.10.10.10 access-list 100 permit igmp host 172.20.20.3 host 239.10.10.10 access-list 100 deny igmp any any interface GigabitEthernet1 ip igmp access-group 100 ip igmp version 2 end`

Correct Answer: C



QUESTION 3

Refer to the exhibit.

```
PE-A#config t
PE-A(config)#interface FastEthernet0/0
PE-A(config-if)#ip ospf message-digest-key 1 md5 44578611
PE-A(config-if)#ip ospf authentication message-digest

PE-B#config t
PE-B(config)#interface FastEthernet0/0
```

An engineer wants to authenticate the OSPF neighbor between PE-A and PE-B using MD5.

Which command on PE-B successfully completes the configuration?

- A. PE-B(config-if)#ip ospf message-digest-key 1 md5 44578611 PE-B(config-if)#ip ospf authentication null
- B. PE-B(config-if)#ip ospf message-digest-key 1 md5 44578611 PE-B(config-if)#ip ospf authentication key-chain 44578611
- C. PE-B(config-if)#ip ospf message-digest-key 1 md5 44568611 PE-B(config-if)#ip ospf authentication null
- D. PE-B(config-if)#ip ospf message-digest-key 1 md5 44578611
PE-B(config-if)#ip ospf authentication message-digest

Correct Answer: D

QUESTION 4

What occurs when a high bandwidth multicast stream is sent over an MVPN using Cisco hardware?

- A. The traffic uses the default MDT to transmit the data only if it is a (S, G) multicast route entry.
- B. A data MDT is created to if it is a (*, G) multicast route entries.
- C. A data and default MDT are created to flood the multicast stream out of all PIM-SM neighbors.
- D. A data MDT is created to allow for the best transmission through the core for (S, G) multicast route entries.

Correct Answer: B

**QUESTION 5**

Refer to Exhibit.

```
username cisco privilege 15 password 0 cisco
!
ip http server
ip http authentication local
ip http secure-server
!
snmp-server community private RW
!
netconf-yang
netconf-yang cisco-ia snmp-community-string cisco
restconf
```

A network engineer is trying to retrieve SNMP MIBs with RESTCONF on the Cisco switch but fails. End-to-end routing is in place. Which configuration must the engineer implement on the switch to complete?

- A. netconf-yang cisco-ia snmp-community -string Public
- B. snmp-server community cosco RW
- C. snmp-server community public RO
- D. netconf-yang cisco-ia snmp-community-string Private

Correct Answer: B

<https://www.cisco.com/c/en/us/support/docs/storage-networking/management/200933-YANG-NETCONF-Configuration-Validation.html>

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