350-501^{Q&As}

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

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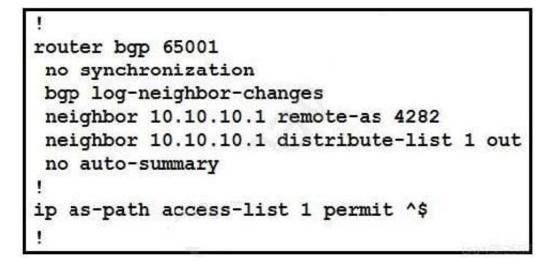Official Exam Center

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QUESTION 1

Refer to the exhibit.

```
!
router bgp 65001
  no synchronization
  bgp log-neighbor-changes
  neighbor 10.10.10.1 remote-as 4282
  neighbor 10.10.10.1 distribute-list 1 out
  no auto-summary
!
ip as-path access-list 1 permit ^$
!
```

An engineer is reviewing the BGP configuration. Which routes must be advertised to 10.10.10.1?

A. Local routes are permitted, and routes from other ASNs are denied.

B. All routes whether local or from other ASNs are denied.

C. Local routes are denied, and routes from other ASNs are permitted.

D. All routes whether local or from other ASNs are permitted.

Correct Answer: D

QUESTION 2

An engineer is moving all of an organization\\\'s Cisco IOS XE BGP routers to the address-family identifier format. Which command should be used to perform this upgrade quickly with the minimum service disruption?

A. vrf upgrade-cli

B. bgp upgrade-cli

C. address-family ipv4

D. ip bgp-community new-format

Correct Answer: B

QUESTION 3

In an EVPN operation how does the PE determine and advertise Ethernet segment reachability?

A. The PE discovers and shares routing information for the B-MAC addresses associated with local Ethernet segments.

B. The PE discovers remote ESIs and determines their redundancy mode.

C. The PE discovers the remote PEs in the EVI and builds a flood list linked with the EVI.

D. The PE discovers other PEs in the same Ethernet segment and elects a DF.

Correct Answer: C

QUESTION 4

Which two statements about the BGP peer group feature are true? (Choose two.)

A. All eBGP peer group members can be from the same or different subnet.

B. All members of a peer group must share identical inbound announcement policies.

C. All members of a peer group must share identical outbound announcement policies.

D. If an eBGP peer group is used, transit can be provided among the peer group members.

E. Default-originate is handled on a per-peer basis; even members are part of the same peer group.

Correct Answer: CE

Reference: https://www.cisco.com/c/en/us/support/docs/ip/border-gateway-protocol-bgp/13755-29.html

QUESTION 5

Refer to the exhibit.

R2# configure terminalR2(config)# interface Ethernet1/0R2(config-if)# ip address 10.1.1.1 255.255.255.255

An engineer is configuring two routers to support MPLS LDP sessions between them. The R1 configuration is complete, and work has started on R2 as shown. Which additional configuration must the engineer apply to R2 to complete the task?

A. R2(config)# mpls label protocol ldp R2(config)# interface Ethernet1/0 R2(config-if)# mpls bgp forwarding

B. R2(config)# mpls label protocol ldp R2(config)# interface Ethernet1/1 R2(config-if)# ip vrf forwarding CISCO R2(config-if)# ip ospf network point-to-point

C. R2(config)# mpls ip R2(config)# mpls lable protocol ldp R2(config)# interface Ethernet1/0 R2(config-if)# mpls ip

D. R2(config)# mpls label protocol ldp R2(config)# interface Ethernet1/0 R2(config-if)# ip vrf forwarding CISCO R2(config-if)# ip ospf 1 area 0

Correct Answer: C

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