



500-230^{Q&As}

Cisco Service Provider Routing Field Engineer

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QUESTION 1

How are labels exchanged between the ASes in an Option B Layer-3 VPN solution?

- A. Via an eBGP multihop connection between the Ingress PE's in each AS.
- B. Via an eBGP multihop connection between a Route-Reflector in each AS.
- C. There are no labels exchanged between the two ASes.
- D. Via an eBGP connection between the directly connected ASBR's, one in each AS.

Correct Answer: D

QUESTION 2

What command is used to manually generate a core dump to aid in troubleshooting a process?

- A. context
- B. dumpcore
- C. exception
- D. follow

Correct Answer: C

QUESTION 3

Which command is used to redistribute BGP into EIGRP for a Layer 3 VPN customer?

- A. router(config-eigrp-af)# redistribute bgp 65001
- B. router(config-eigrp-vrf-af)# redistribute bgp 65001
- C. router(config-eigrp-vrf)# redistribute bgp 65001
- D. router(config-eigrp)# redistribute bgp 65001

Correct Answer: B

QUESTION 4

How many times are Layer 3 lookups performed on a packet transiting a CRS or ASR9k router?

- A. Three times: in the ingress linecard, the fabric, and the egress linecard
- B. Once: in the active RP/RSP



- C. Once: in the ingress linecard
- D. Twice: in the ingress linecard and again in the egress linecard

Correct Answer: A

QUESTION 5

Which statements are true regarding L3VPN configurations?

- A. Prior to configuring a vrf within MP-BGP, the router has to have instantiated the VPNv4 or VPNv6 address-family.
- B. On a single PE router, the Route Distinguisher and the Route Targets must be the same.
- C. Prior to configuring a neighbor in the VPNv4 address-family, it must already be configured for IPv4Unicast.
- D. The import and export Route Targets must be the same on a PE.

Correct Answer: C

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