



300-420^{Q&As}

Designing Cisco Enterprise Networks (ENSLD)

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QUESTION 1

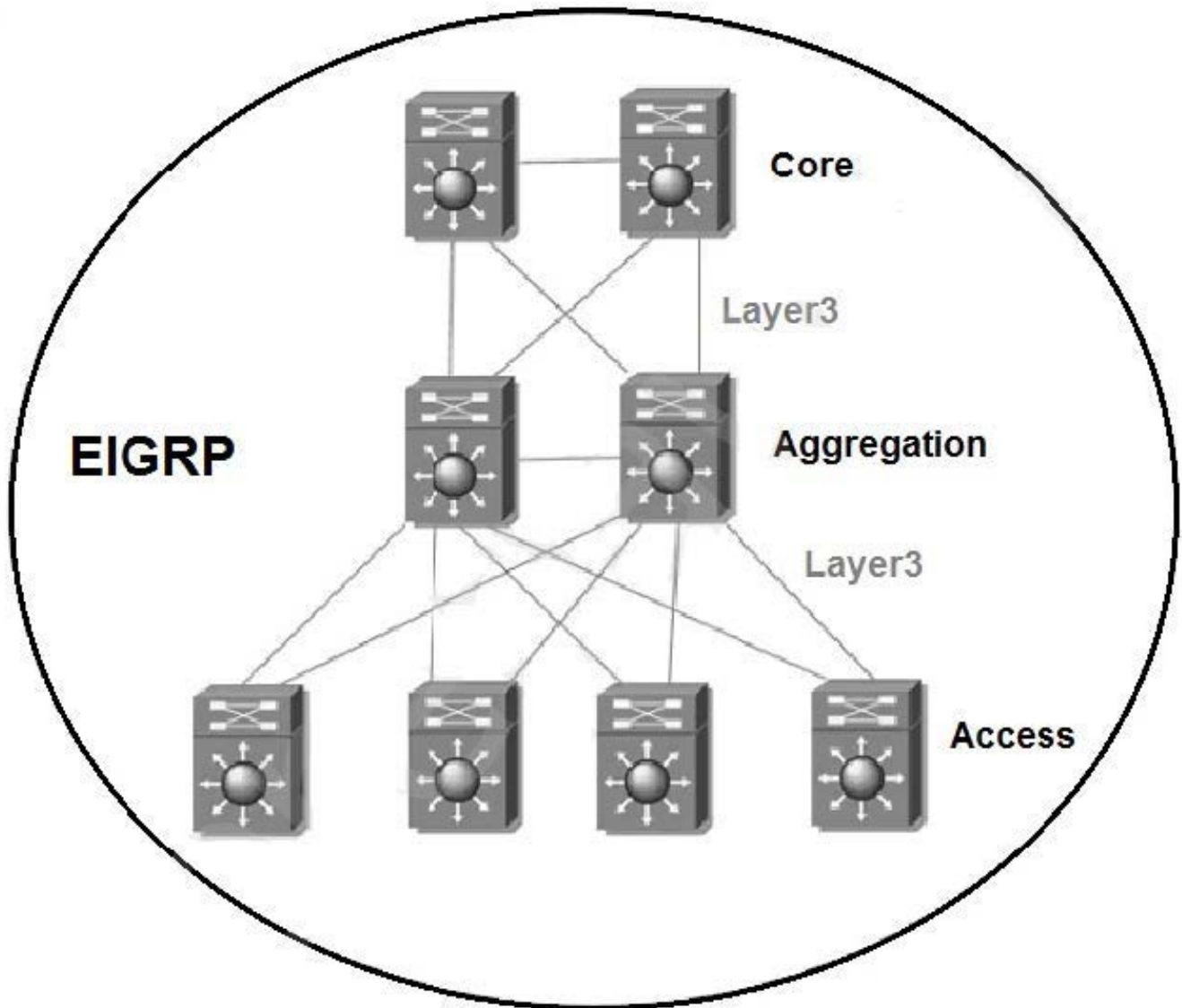
A customer requests a VPN solution to connect multiple sites with the company headquarters. All the sites use the same IP subnet. The engineer plans to use VPLS. Which solutions must the engineer include in the design?

- A. 802.1Q connectivity on the LAN side of the CE
- B. route exchange with the service provider
- C. address translation to hide overlapping subnets
- D. different VLANs on each site

Correct Answer: A

QUESTION 2

Refer to the exhibit.



The full EIGRP routing table is advertised throughout the network. Currently, users experience data loss when any one link in the network fails. An architect must optimize the network to reduce the impact when a link fails. Which solution should the architect include in the design?

- A. Run BFD on the inter links between EIGRP neighbors.
- B. Summarize the access layer networks from each access layer switch toward the aggregation layer.
- C. Reduce the default EIGRP hello interval and hold time.
- D. Summarize the access layer networks from the aggregation layer toward the core layer.

Correct Answer: D

QUESTION 3



What are three ways in which Cisco ISE learns information about devices? (Choose three.)

- A. network servers the device has accessed
- B. traffic generated by the device
- C. RADIUS attributes
- D. RPC mechanism via HTTPS
- E. SMTP agents
- F. user authentication to the ISE

Correct Answer: BCF

QUESTION 4

A company is planning to open two new branches and allocate the 2a01:c30:16:7009::3800/118 IPv6 network for the region. Each branch should have the capacity to accommodate a maximum of 200 hosts. Which two networks should the company use? (Choose two.)

- A. 2a01:0c30:0016:7009::3a00/120
- B. 2a01:0c30:0016:7009::3b00/121
- C. 2a01:0c30:0016:7009::3a80/121
- D. 2a01:0c30:0016:7009::3c00/120
- E. 2a01:0c30:0016:7009::3b00/120

Correct Answer: AE

QUESTION 5

How is redundancy achieved among Cisco vBond Orchestrators in a Cisco SD-WAN deployment?

- A. The IP addresses of all Orchestrators are mapped to a single DNS name.
- B. The closest Orchestrator to each Cisco WAN Edge router is selected.
- C. Cisco WAN Edge routers are configured with all Orchestrators using their IP addresses and priority.
- D. A single Cisco Orchestrator is deployed in each network.

Correct Answer: A

Reference: <https://www.cisco.com/c/dam/en/us/solutions/collateral/enterprise-networks/sd-wan/nb-06-cisco-sd-wan->



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