



600-511^{Q&As}

Designing with Cisco Network Programmability for ACI

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QUESTION 1

Which statement about bridge domains is true?

- A. EPGs can be associated with multiple bridge domains within a tenant.
- B. Subnets may overlap across bridge domains within a tenant.
- C. Applications that require Layer 2 flooding should use one bridge domain per subnet.
- D. Bridge domains support only private or public subnet scopes.

Correct Answer: C

QUESTION 2

Which two benefits are achieved through database sharding within the Cisco APIC cluster? (Choose two.)

- A. active-standby high availability
- B. scalability
- C. compression
- D. reliability
- E. load balancing

Correct Answer: BD

QUESTION 3

When building a contract, what is the function of a filter?

- A. classification of traffic
- B. a Layer 7 parameter setting for filtering application calls
- C. to drop or adjust routing updates
- D. to enforce SLAs

Correct Answer: A

QUESTION 4

Which two methods to scale bandwidth and capacity enable capacity planning and scaling in the ACI fabric? (Choose two.)



- A. Scale-out spine nodes for bandwidth.
- B. Increase Cisco APIC uplinks to fabric for bandwidth.
- C. Interconnect spine nodes.
- D. Scale-out leaf nodes for capacity.
- E. Leverage QoS on the Cisco APIC uplinks.

Correct Answer: AD

QUESTION 5

Which statement about designing a migration approach of an existing Data Center network to Cisco ACI is true?

- A. The first action is to connect the Cisco APIC to the existing core Layer 3 routers so that the APIC can begin to be involved in traffic forwarding.
- B. When migration is complete, the existing Layer 3 devices should still serve as the default gateway.
- C. The service nodes must be moved first because Layer 4 to Layer 7 services (FW/LB) in the existing network will not be functional during migration.
- D. Simplify the migration by associating every EPG to a VLAN.

Correct Answer: D

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