



Vendor: Cisco

Exam Code: 300-475

Exam Name: Building the Cisco Cloud with Application
Centric Infrastructure

Version: DEMO

QUESTION 1

Which two statements describe overlay functionality in the Cisco ACI? (Choose two.)

- A. Forwarding is not limited to or constrained by the encapsulation type or encapsulation network.
- B. Forwarding is limited to and constrained by the encapsulation type of encapsulation network.
- C. External identifiers are not local to the leaf or leaf port.
- D. External identifiers are local to the leaf or leaf port.

Answer: AD

QUESTION 2

Service graphs and service functions have which three characteristics? (Choose three.)

- A. Service graphs can only consist of a single service appliance.
- B. Service graph edges are directional.
- C. Taps (hardware-based packet copy service) can be attached to different points in the service graph.
- D. Service appliances are dynamically detected and configured when added to a service graph.
- E. The service graph restricts the administrator to linear service chains.
- F. Traffic can be reclassified again in the network after a service appliance emits it.

Answer: BCF

QUESTION 3

Which two options outline the design requirements for spine nodes in a Clos design? (Choose two.)

- A. host connectivity scalability
- B. spine interconnectivity
- C. leaf interconnectivity
- D. high 40-Gb/s port density

Answer: CD

QUESTION 4

Which two options are design requirements for leaf nodes in a Cisco Clos design? (Choose two.)

- A. high 40-Gb/s port density
- B. spine interconnectivity
- C. leaf interconnectivity
- D. fabric policy enforcement

Answer: BD

QUESTION 5

Which answer accurately describes the fat tree design implemented as part of the Cisco ACI fabric?

- A. Clos architecture, Cisco APICs, and hosts connect to spines. Policies are enforced on leafs and

spines.

- B. Clos architecture, Cisco APICs, and hosts connect to leafs. Policies are enforced on leafs only.
- C. Multitier architecture, Cisco APICs, and hosts connect to spines. Policies are enforced on spines only.
- D. Multitier architecture, Cisco APICs, and hosts connect to leafs. Policies are enforced on leafs only.

Answer: B

QUESTION 6

Which three networking architectures is the Cisco ACI architecture based on? (Choose three.)

- A. leaf-and-spine architecture
- B. multicast gateway
- C. a controller that is not involved in traffic forwarding
- D. software-based mapping database lookup
- E. zero-touch provisioning for all loopbacks, Layer 3 links, and routing within the fabric
- F. Host-based forwarding in the mapping database that provides IP-to-VLAN tunnel endpoint mapping information to the spine

Answer: ACE

QUESTION 7

What are two benefits of the Clos architecture? (Choose two.)

- A. improved fabric scalability
- B. complicated network design and implementation
- C. multiple nonblocking ECMP paths from all leafs
- D. limited fabric scalability

Answer: AC

QUESTION 8

Which two components set up a domain vPC between two leaf switches in the Cisco ACI fabric? (Choose two.)

- A. vPC peerlink
- B. vPC peer keepalive
- C. vPC domain
- D. vPC protection policy

Answer: CD

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