

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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