



600-511^{Q&As}

Designing with Cisco Network Programmability for ACI

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QUESTION 1

Which two options are benefits of the ACI fabric beyond forwarding traffic from physical and virtual servers? (Choose two.)

- A. zero-touch provisioning of fabric switches
- B. centralized control plane
- C. decoupling of underlay and overlay
- D. applying policy independently of forwarding
- E. increased performance due to full-mesh topology

Correct Answer: AD

QUESTION 2

Which two options are two provisions of ACI for security? (Choose two.)

- A. Security services are provided by the fabric, without the need for external appliances.
- B. ACI depends on external appliances and software to provide security.
- C. ACI provides a stateless whitelist approach for all traffic in the fabric.
- D. ACI allows for easy integration of external stateful physical and virtual security devices into the fabric.

Correct Answer: CD

QUESTION 3

Which statement about the role of a spine switch is true?

- A. It connects leaf devices.
- B. It connects spine devices
- C. It connects Cisco APICs.
- D. It connects hosts.
- E. It connects external routers.
- F. It connects service nodes.

Correct Answer: A



QUESTION 4

Which three options are attributes of an ACI fabric? (Choose three.)

- A. It is built on a spine-leaf architecture.
- B. It uses FabricPath to enable the overlay architecture.
- C. It supports external network devices that are connected to the ACI baby spines.
- D. It encapsulates every packet that traverses the fabric using VXLAN.
- E. It integrates with existing networks through standards-based Layer 2 and Layer 3 protocols.
- F. Leaf switches manage the forwarding tables.
- G. Spine switches manage the policy enforcement.

Correct Answer: ADE

QUESTION 5

When designing an ACI fabric for a VMWare environment, which two options are supported vSwitch options? (Choose two.)

- A. external switch
- B. AVS
- C. standard vswitch
- D. DVS
- E. ESXi

Correct Answer: BD

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