



# 600-511<sup>Q&As</sup>

Designing with Cisco Network Programmability for ACI

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### QUESTION 1

Which four options are benefits of the Cisco ACI fabric and OpenStack environment? (Choose four.)

- A. ease of use for application developer
- B. application acceleration
- C. tunnel encapsulation
- D. administration and management
- E. troubleshooting
- F. southbound integration
- G. Layer 4 to Layer 7 service integration

Correct Answer: ABCF

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### QUESTION 2

Which overlay protocol does Cisco AVS for vSphere use to allow the ACI fabric to extend over an existing network infrastructure?

- A. GRE
- B. IPsec
- C. NVGRE
- D. VXLAN
- E. OTV

Correct Answer: D

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### QUESTION 3

Which two ACI features assist with application service-level assurance? (Choose two.)

- A. tenant health scores
- B. Layer 4 to Layer 7 service integration
- C. Cisco APIC database sharding
- D. fabric health scores
- E. QoS



Correct Answer: AD

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#### QUESTION 4

Which four benefits are provided by ACI services to achieve business and technical objectives? (Choose four.)

- A. Identify and address technical and operational readiness to effectively deploy this architecture to support your target use cases.
- B. Simplify operations through integration at the infrastructure, systems, and management levels.
- C. Protect capital and operational investments while gaining a simple transition path from existing environments to architecture based on Cisco ACI.
- D. Allow centralized application-based policy automation, programmability, and visibility into physical and virtual networks from a single point of management.
- E. Allow centralized management and control over all Cisco platforms and non Cisco platforms.
- F. Simplify and reduce the number of applications for better DevOps support.
- G. Ability to design, install, and manage access/aggregation/core networks.
- H. Emphasize technical objectives to best meet business requirements.

Correct Answer: ABDE

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#### QUESTION 5

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

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