

600-511 Q&As

Designing with Cisco Network Programmability for ACI

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QUESTION 1

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 2

Which three options are the primary benefits of a leaf-spine architecture? (Choose three.)

- A. linear scalability
- B. robust multipathing
- C. use of Rapid PVST
- D. deterministic latency
- E. increased scalability of the proxy database
- F. 1.5:1 oversubscribed ports
- G. best suited for integration into an access/aggregation/core topology

Correct Answer: ABD

QUESTION 3

Which three host encapsulations does ACI fabric support? (Choose three.)

- A. VLAN/802.1q
- B. VXLAN/VNID
- C. Stateless Transport Tunneling Protocol for network virtualization
- D. vPC
- E. FabricPath

F. Geneve

Correct Answer: ABD

QUESTION 4

Which two options are components of a device package? (Choose two.)

- A. device configuration
- B. device specification
- C. device prototype
- D. device script
- E. device mapping

Correct Answer: BD

QUESTION 5

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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