



600-511^{Q&As}

Designing with Cisco Network Programmability for ACI

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QUESTION 1

Which three features or protocols can be used to integrate ACI into existing management tools? (Choose three.)

- A. SNMP
- B. RESTful APIs
- C. Syslog
- D. OSPF
- E. CallHome
- F. BGP
- G. RSPAN

Correct Answer: ABC

QUESTION 2

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 3

You have an application named "E_commerce" in tenant "Production", which is composed of three tiers of servers (web, app, and DB). Each tier sits in a different EPG (epgWeb, epgApp, and epgDB). Which action should be performed first to measure the performance or packet loss of this application?

- A. Check the health score of the application profile "E_commerce".
- B. Check the faults of the application profile "E_commerce".
- C. Configure a troubleshooting policy for on-demand atomic counters for epgWeb-to-epgApp traffic and epgApp-to-epgDB traffic.
- D. Configure a monitoring policy for each of the EPGs of the "E_commerce" application.



Correct Answer: C

QUESTION 4

You want to satisfy the business, risk, and customer requirements. Which option is a consideration when you select and design an ACI fabric?

- A. the requirement for meaningful services (such as traffic load balancing, segmentation, filtering, traffic insertion, and monitoring) for workloads provided by virtual Layer 4 to Layer 7 servers
- B. virtual machine mobility because moving from one server to another one would have to occur on the same leaf so that ACI can preserve virtual machine visibility and policy enforcement
- C. the breakdown of virtual versus physical workloads because virtual workloads are treated preferentially in ACI
- D. the requirement for a central point of management, but no centralized control plane

Correct Answer: D

QUESTION 5

In which three ways can a Layer 4 to Layer 7 service node be integrated into an ACI fabric? (Choose three.)

- A. device package
- B. EPG stitching with an opaque service node
- C. OpFlex standard
- D. inline tap between leaf and spine
- E. leverage policy-based routing
- F. VLAN stitching
- G. OpenFlow standard

Correct Answer: ABC

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