



Cisco

Exam 300-475

Building the Cisco Cloud with Application Centric Infrastructure

Version: 6.0

[Total Questions: 60]

Question No : 1

Which two ways extend Layer 2 domain beyond the ACI fabric? (Choose two.)

- A. Extend the EPG out of the ACI fabric by statically assigning a leaf port (along with a VLAN ID) to an EPG.
- B. Extend the bridge domain within the ACI fabric.
- C. Extend the Layer 2 domain with remote VTEP.
- D. Extend the Layer 3 domain with VSPEX.

Answer: A,C

Question No : 2

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: A,C,E

Question No : 3

What is the requirement to establish connectivity in the Cisco ACI fabric between two EPGs in separate tenants?

- A. scope tenant contract
- B. scope private contract
- C. scope intertenant contract
- D. scope global contract

Answer: D

Question No : 4

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: A,C

Question No : 5

What is the programmatic interface of the APIC?

- A. Northbound REST APIs
- B. neighbor solicitation
- C. logical model
- D. DME

Answer: A

Question No : 6

Which best describes the Cisco ACI fabric configuration?

- A. manual discovery, manual provisioning, 10- and 40-Gb/s links, Clos design
- B. autodiscovery, manual provisioning, 10- and 40-Gb/s links, Clos design
- C. autodiscovery, zero-touch provisioning, 40-Gb/s links, Clos design
- D. manual discovery, zero-touch provisioning, 40-Gb/s links, Clos design

Answer: C

Question No : 7

Endpoints assigned to an EPG can be defined in several ways. What is an eligible attribute for this assignment?

- A. VLAN
- B. VXLAN or NVGRE
- C. VMware port group
- D. Layer 4 service port

Answer: A

Question No : 8

Which two options are supported by the Cisco ACI contract model? (Choose two.)

- A. ether type
- B. COS marking
- C. TCP source port
- D. logging type

Answer: A,C

Question No : 9

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: C,D

Question No : 10

Which network protocol is used for Cisco ACI fabric data plane forwarding?

- A. VXLAN
- B. ISIS
- C. MP-BGP

D. FabricPath

Answer: A

Question No : 11

Which two guidelines or restrictions are valid when using traceroute? (Choose two.)

- A. When the traceroute source or destination is an endpoint, the endpoint must be dynamic and not static.
- B. The traceroute source and destination IP addresses are configured as a combination of IPv4 and IPv6 addresses.
- C. Traceroute only supports endpoint-to-endpoint mode.
- D. A traceroute that is initiated from the tenant endpoints shows the default gateway as an intermediate hop that appears at the ingress leaf switch.

Answer: A,D

Question No : 12

OpFlex uses which standard web-based technology?

- A. Javascript Object Notation
- B. SmartTalk
- C. no API based features
- D. PHP

Answer: A

Question No : 13

Which entity manages Layer 4 to Layer 7 services in the Cisco ACI?

- A. vendor
- B. Cisco APIC
- C. MP-BGP
- D. ISIS

Answer: B

Question No : 14

In Cisco ACI, what enables inter-End Point Group communications?

- A. contracts
- B. subcontracts
- C. private VLANs
- D. community VLANs

Answer: A

Question No : 15

How many Cisco APIC controllers are required to form a Cisco APIC cluster?

- A. three controllers, 3N redundancy
- B. two controllers, N+1 redundancy
- C. three controllers, N+2 redundancy
- D. three controllers, 2N+1 redundancy

Answer: C

Question No : 16

How does the Cisco ACI fabric decouple host identity from its location in the fabric?

- A. VTEP addresses
- B. contract
- C. end point groups
- D. L2VPN EVPN address family

Answer: C

Question No : 17

In Cisco ACI, which three statements are true about endpoints and endpoint groups?
(Choose three.)

- A. EPGs contain endpoints that have common policy requirements such as security, virtual machine mobility, QoS, or Layer 4 to Layer 7 services.
- B. An EPG can be statically configured by an administrator in the Cisco APIC, or dynamically configured by an automated system such as vCenter or OpenStack.
- C. Policies are applied to individual endpoints rather than EPGs for better efficiency.
- D. Endpoints have an address (identity), a location, attributes (such as version or patch level), and can be physical or virtual.
- E. Endpoints have attributes and can only be virtual.
- F. An EPG can only be configured statically by an administrator in the Cisco APIC.

Answer: A,B,D

Question No : 18

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: B,C,F

Question No : 19

In Cisco ACI, what is the order of steps for deploying an EPG on a specific port with Cisco APIC using the CLI?

- A. Create a tenant > Create a private network > Create a bridge domain > Create an application profile > Associate the EPG with a specific port

Microsoft Exams List

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