

# Cisco

## Exam 300-475

### Building the Cisco Cloud with Application Centric Infrastructure

Version: 6.0

[ Total Questions: 60 ]

**Question No : 1**

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 : 2**

How do the Cisco APICs initially connect to and configure the fabric in-band?

- A. single link (active/passive), Infra VLAN for spine and leaf configuration
- B. port-channel, Infra VLAN for spine and leaf configuration
- C. single link (active/passive)
- D. single link (active/passive), Layer 3 management interface for spine and leaf configuration

**Answer: A**

**Question No : 3**

Cisco APIC serves as the single point of automation and fabric element management in which two environments? (Choose two.)

- A. physical environments
- B. hybrid environments
- C. cloud- based environments
- D. virtual environments
- E. storage environments
- F. third-party environments

**Answer: A,D**

**Question No : 4**

What is the programmatic interface of the APIC?

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

**Answer: A**

**Question No : 5**

What are the general steps to creating a tenant with Cisco ASA services?

- A. Create the tenant, apply the graph to the contract subject, define the Layer 4 to Layer 7 service device cluster, define the logical device content, create the service graph.
- B. Click the Create ASA Services button in the Cisco APIC Management Interface and enter the appropriate text and information.
- C. Create the tenant, define the Layer 4 to Layer 7 service device cluster, create the service graph, define the logical device content, apply the graph to the contract subject.
- D. You should not create the Cisco ASA Services as a tenant; it should be created as a bridge domain.

**Answer: C**

**Question No : 6**

How can system and pod health scores be viewed?

- A. GUI system dashboard
- B. cumulonimbus collector
- C. Cisco APIC Python
- D. Cisco Health Score Viewer

**Answer: A**

**Question No : 7**

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 : 8**

How can application workload mobility be achieved?

- A. By doing nothing, the fabric dynamically detects resource utilization and balances the fabric.
- B. Configure a VMM domain and attachable entity profile without provisioning VTEP for mobility.
- C. Workload mobility is not supported in ACI.
- D. Provision VTEPs to handle live migrations.

**Answer: B**

**Question No : 9**

OpFlex uses which standard web-based technology?

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

**Answer: A**

**Question No : 10**

Cisco ACI uses which protocol as Southbound Protocol?