

Confused About Where to Start Your Cisco 300-620 Exam Preparation? Here's What You Need to Know



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Cisco 300-620 certification exam is designed for individuals who want to become experts in the implementation and management of Cisco Application Centric Infrastructure (ACI). Implementing Cisco Application Centric Infrastructure certification exam is intended for network engineers, architects, and designers who want to enhance their skills and knowledge of ACI technologies. 300-620 Exam validates the candidate's expertise in deploying, configuring, and managing ACI environments in data centers.

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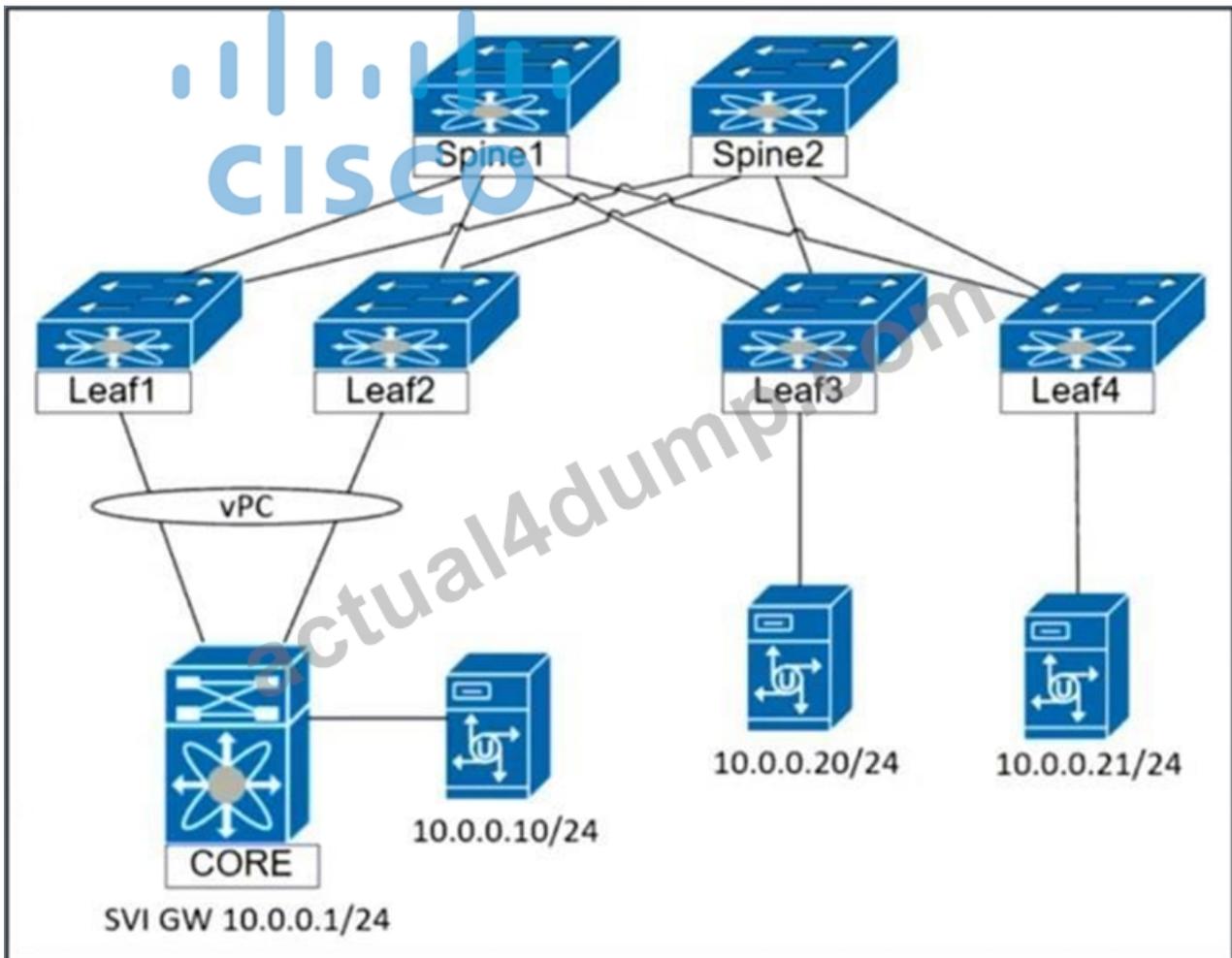
Each format specializes in a specific study style and offers unique benefits, each of which is crucial to good Implementing Cisco Application Centric Infrastructure (300-620) exam preparation. The specs of each Cisco 300-620 Exam Questions format are listed below, you may select any of them as per your requirements.

Cisco 300-620 Exam covers a wide range of topics, including ACI fabric infrastructure, policies, virtualization, automation, and network services. 300-620 exam is designed to test one's knowledge and skills in deploying and configuring ACI fabric, implementing policies for application and network services, configuring virtualization, and automating network tasks. It is a comprehensive exam that requires a deep understanding of the technology and its associated concepts.

Cisco Implementing Cisco Application Centric Infrastructure Sample Questions (Q42-Q47):

NEW QUESTION # 42

Refer to the exhibit. A company deployed Cisco ACI and plans to migrate the first servers to the Cisco ACI fabric. The current network setup experiences a small number of silent hosts. What is the Cisco recommended bridge domain configuration to support the network topology presented?



- A. ARP Flooding: Disabled
L3 Unknown Multicast Flooding: Flood
- B. ARP Flooding: Enabled
Multi Destination Flooding: Flood in BD
- C. Unicast Routing: Enabled
L2 Unknown Unicast: Hw Proxy
- D. Unicast Routing: Disabled
L2 Unknown Unicast: Flood

Answer: C

Explanation:

When you extend an existing L3-switched network into ACI and keep the original SVI as the gateway, enabling Unicast Routing on the bridge domain lets the fabric advertise its host routes back to that SVI. Setting L2 Unknown Unicast to HW Proxy ensures the spine/leaf fabric will proxy ARP and unknown-unicast MAC requests for those migrated servers so that "silent" hosts are reachable without flooding.

NEW QUESTION # 43

What do Pods use to allow Pod-to-Pod communication in a Cisco ACI Multi-Pod environment?

- A. over Layer 3 IPN connectivity via border leafs
- B. over Layer 3 IPN connectivity via spines
- C. over Layer 3 Out connectivity via border leafs
- D. over Layer 3 directly connected back-to-back spines

Answer: B

Explanation:

<https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-737855.html>

From a physical perspective, the different Pods are interconnected by leveraging an "Inter-Pod Network" (IPN). Each Pod connects to the IPN through the spine nodes; the IPN can be as simple as a single Layer 3 device, or can be built with a larger Layer 3 network infrastructure, as it will be clarified in the "Inter-Pod Connectivity Deployment Considerations" section.

NEW QUESTION # 44

When does the Cisco ACI leaf learn a source IP or MAC as a remote endpoint?

- A. When VXLAN traffic arrives on a leaf fabric port from the spine and outer source IP is in the Layer 3 Out EPG subnet range.
- B. When VXLAN traffic arrives on a leaf fabric port from the spine and outer source IP is in the bridge domain subnets range.
- C. When VXLAN traffic arrives on a leaf fabric port from the spine and inner source IP is in the Layer 3 Out EPG subnet range.
- **D. When VXLAN traffic arrives on a leaf fabric port from the spine and inner source IP is in the bridge domain subnets range.**

Answer: D

NEW QUESTION # 45

An engineer configures a Multi-Pod system with the default gateway residing outside of the ACI fabric for a bridge domain. Which setting should be configured to support this requirement?

- A. disable Advertise Host Routes
- **B. disable Limit IP Learning to Subnet**
- C. disable IP Data-plane Learning
- D. disable Unicast Routing

Answer: B

Explanation:

Section: ACI Anywhere

NEW QUESTION # 46

An application team tells the Cisco ACI network administrator that it wants to monitor the statistics of the unicast and BUM traffic that are seen in a certain EPG. Which statement describes the collection statistics?

- **A. The collection of statistics is enabled on the EPG level by enabling the statistics for unicast and BUM traffic.**
- B. All EPGs in the Cisco ACI tenant object must be enabled for statistics to be collected.
- C. Cisco ACI does not capture statistics at the EPG level. Only statistics that pass through ACI contracts can be monitored.
- D. EPG statistics can be collected only for VMM domains. If a physical domain exists, statistics are not collected.

Answer: A

Explanation:

EPG Level Statistics

The application owner would like to be able to monitor network-related information for their application, such as the aggregate amount of traffic to a specific tier. As an example, we will monitor the amount of traffic to the web tier of a given application. In this example, the default monitoring policies are appropriate, and they are simply extracting them from the system to be consumed externally. This information is useful in scenarios such as a new release being pushed, and to make sure that no traffic anomalies are created after the push.



<https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1->

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NEW QUESTION # 47

