



300-620^{Q&As}

Implementing Cisco Application Centric Infrastructure (DCACI)

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QUESTION 1

A network engineer is implementing a Layer 3 Out in the Cisco ACI fabric. The data center core switches must connect to a pair of leaf switches and exchange routes via a routing protocol. In addition, the implementation must meet these criteria:

1.

The external switch interface must use 802.1Q tagging.

2.

Access to the Internet for the ACI fabric must be the L3Out.

3.

The L3Out must use a routing protocol that has rapid convergence time and low CPU usage.

Which configuration set meets these requirements?

A. Configure the OSPF Protocol policy with an area of 0. Set up the Routed External Network object and Node Profile and select OSPF. Create the Switch profile and select VPC with the appropriate interfaces. Create the default network and associate it with the Routed Outside object.

B. Configure the BGP Protocol policy with the appropriate Autonomous System number.

Configure an Interface policy and an External Bridged Domain.

Create an External Bridged Network and use the configured VLAN pool.

Build the Leaf profile and select the Routed sub-interface with the appropriate VLAN.

C. Implement the IS-IS Protocol policy with the selected Autonomous System number. Create the Routed Outside object and Node Profile and select IS-IS. Configure the Interface profile and select the Routed Interface with the appropriate interfaces. Create the External Network object.

D. Implement the EIGRP Protocol policy with the selected Autonomous System number. Create Routed Outside object and Node Profile and select EIGRP as the routing protocol. Build the Interface profile and select SVI and the appropriate VPC. Configure the External Network object with a network of 0.0.0.0/0.

Correct Answer: A

QUESTION 2

An engineer is configuring ACI VMM domain integration with Cisco UCS-B Series. Which type of port channel policy must be configured in the vSwitch policy?

A. LACP Active

B. MAC Pinning



- C. LACP Passive
- D. MAC Pinning-Physical-NIC-load

Correct Answer: B

<https://www.cisco.com/c/en/us/support/docs/cloud-systems-management/application-policy-infrastructure-controller-apic/118965-config-vmm-aci-ucs-00.html>

QUESTION 3

Refer to the exhibit.



An engineer associated EPG-1 with a VMM domain called VMware/west. The VLAN pool west-VLP is configured in VMware/west, and the VMware/west is associated with the AEP called VMware/west-AEP. The corresponding port group failed to be automatically created in vCenter. Which action must the engineer take to resolve the missing port group?

- A. Configure VMware/west-AEP with the correct vCenter credentials.
- B. Include VLANs in the VMware/west-VLP.
- C. Add a static range to VMware/west-VLP.
- D. Associate VMware/west-AEP with a physical domain.

Correct Answer: B

QUESTION 4

The existing network and ACI fabric have been connected to support workload migration. Servers will physically terminate at the Cisco ACI, but their gateway must stay in the existing network. The solution needs to adhere to Cisco's best practices. The engineer started configuring the relevant Bridge Domain and needs to complete the configuration. Which group of settings are required to meet these requirements?

- A. L2 Unknown Unicast: Hardware Proxy L3 Unknown Multicast Flooding: Flood Multi Destination Flooding: Flood in BD ARP Flooding: Enable
- B. L2 Unknown Unicast: Flood L3 Unknown Multicast Flooding: Flood Multi Destination Flooding: Flood in BD ARP Flooding: Enable



C. L2 Unknown Unicast: Flood L3 Unknown Multicast Flooding: Optimize Flood Multi Destination Flooding: Flood in BD ARP Flooding: Disable

D. L2 Unknown Unicast: Hardware Proxy L3 Unknown Multicast Flooding: Optimize Flood Multi Destination Flooding: Flood in BD ARP Flooding: Disable

Correct Answer: B

QUESTION 5

Which feature dynamically assigns or modifies the EPG association of virtual machines based on their attributes?

A. vzAny contracts

B. standard contracts

C. application EPGs

D. uSeg EPGs

Correct Answer: D

Microsegmented EPGs (uSeg) works based on attribute.

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