



300-620^{Q&As}

Implementing Cisco Application Centric Infrastructure (DCACI)

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QUESTION 1

A network engineer must configure a new SNMP configuration and syslog servers. The requirement is for all faults and events related to endpoint groups, bridge domains, and VRFs to be sent to it. Which action must be taken to meet the requirements?

- A. Enable access monitoring policies on the required endpoint groups, bridge domains, and VRFs.
- B. Utilize common tenant monitoring policies in the Cisco APIC.
- C. Configure fabric monitoring policies and attach to the spine switch in the fabric.
- D. Implement fabric-wide monitoring policies on all nodes.

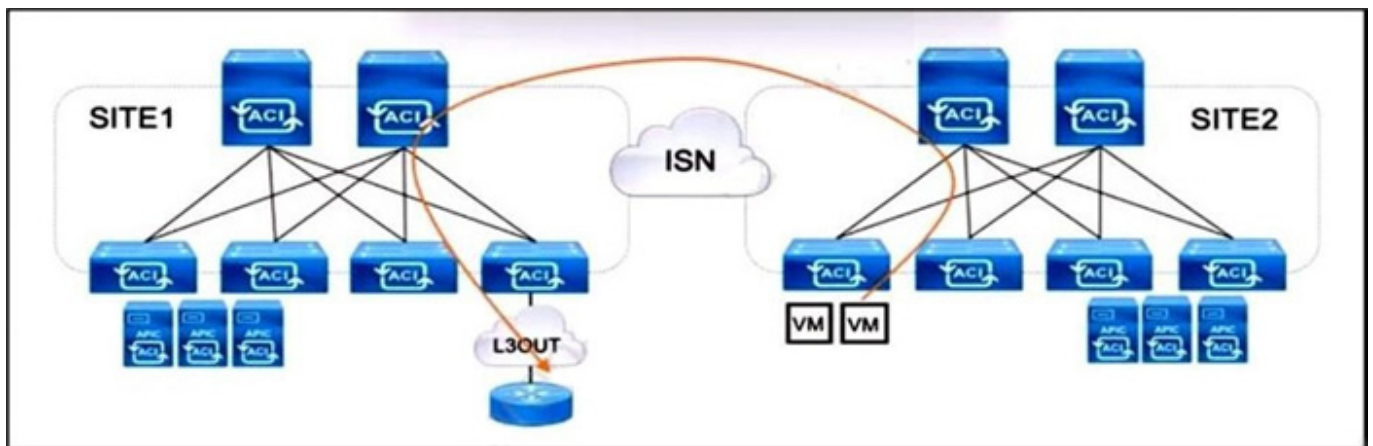
Correct Answer: D

Below are the high-level steps required to successfully configuring your ACI Fabric to send messages to an external SYSLOG server.

-Ensure that your Out-of-Band -or- Inband Contracts permit UDP Port 514. -Create a SYSLOG Destination -Create ACI Fabric Monitoring Sources -Select and Configure the appropriate Fabric-level Fabric SYSLOG events (Fabric > Fabric) -Fabric > Fabric > Policies > Monitoring > Common Policy -Fabric > Fabric > Policies > Monitoring > default -(optional) Fabric > Fabric > Policies > Monitoring > Common Policy > Syslog Message Policies > Policy for system syslog messages -Select and Configure the appropriate Access-level SYSLOG events (Fabric > Access) -Select and Configure the appropriate Tenant-level SYSLOG events (Tenants > common > Policies > Monitoring > default

QUESTION 2

Refer to the exhibit.



An engineer is configuring a production Multi-Site solution to provide connectivity from EPGs from a specific site to networks reachable through a remote site L3OUT. All required schema and template objects are already defined. Which additional configuration must be implemented in the Multi-Site Orchestrator to support the cross-site connectivity?

- A. Configure a routable TEP pool for SITE1.
- B. Enable CloudSec for intersite traffic encryption.



C. Add a new stretched external EPG to the existing L3OUT.

D. Add a new stretched external EPG to the existing L3OUT.

Correct Answer: C

QUESTION 3

Refer to the exhibit.

Domain - F1-VCSAB1_VCD

Policy Operational Associated EPGs

General VSwitch Policy Faults History

Properties

Port Channel Policy: F1-VCSAB1_VCD_lacpLag

LLDP Policy: F1-VCSAB1_VCD_lldplfPo

CDP Policy: select an option

MTU Policy: select an option

STP Policy: select an option

Firewall Policy: select an option

NetFlow Exporter Policy: select an option

Enhanced Lag Policy

Name	Mode	Load Balancing Mode	Number of Links
	LACP Active	Source and Destination IP Address	2

Update Cancel

An engineer configures the Cisco ACI fabric for VMM integration with ESXi servers that are to be connected to the ACI leaves. The server team requires the network switches to initiate the LACP negotiation as opposed to the servers. The LAG group consists of two 10 Gigabit Ethernet links. The server learn also wants to evenly distribute traffic across all available links. Which two enhanced LAG policies meet these requirements? (Choose two.)

A. LACP Mode: LACP Standby

B. LB Mode: Destination IP Address and TCP/UDP Port

C. LB Mode: Source and Destination MAC Address



D. LB Mode: Source IP Address and TCP/UDP Port

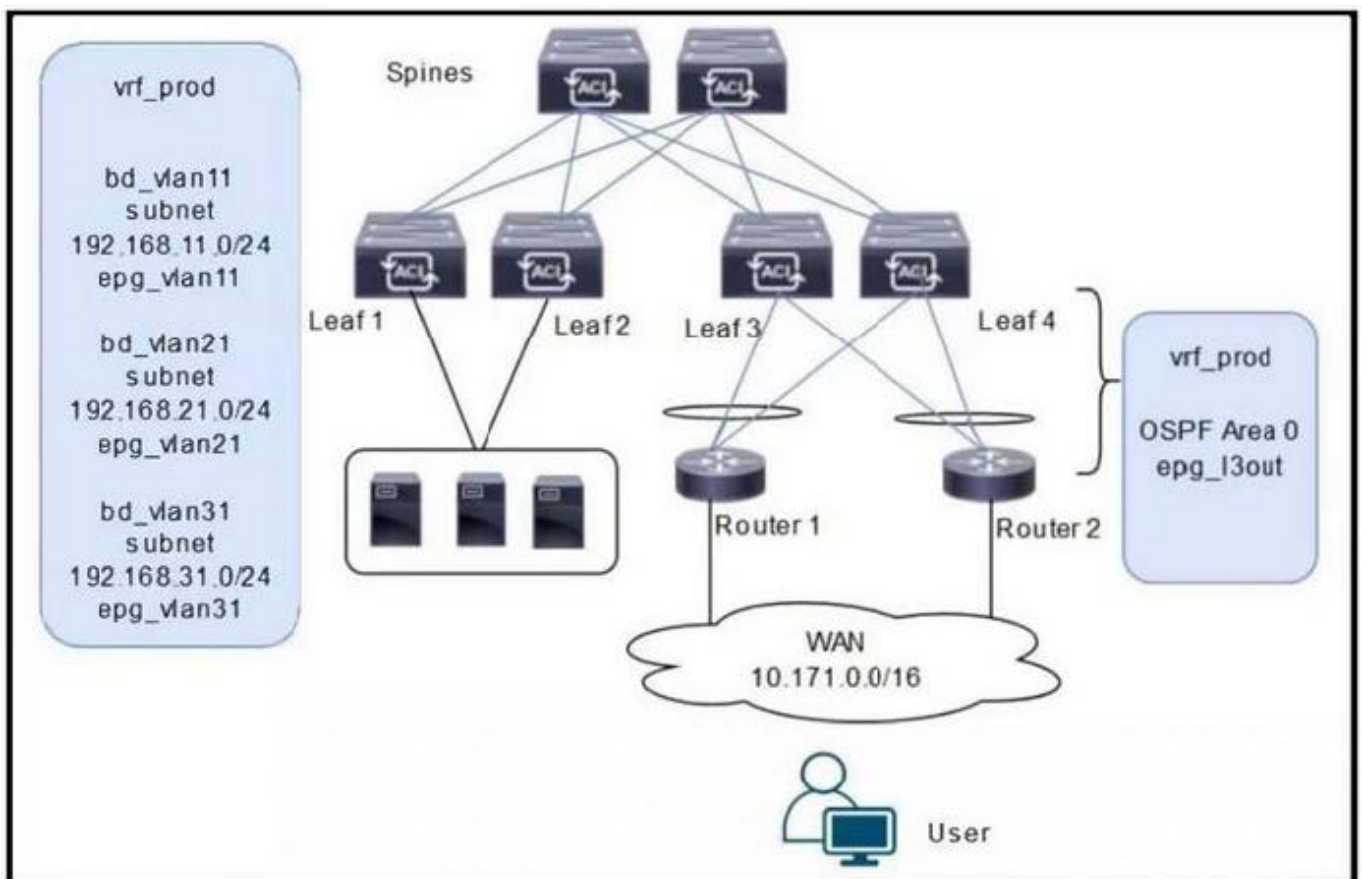
E. LACP Mode: LACP Active

Correct Answer: CE

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/aci_virtual_edge/configuration/2-x/Cisco-ACI-Virtual-Edge-Configuration-Guide-202/Cisco-ACIVirtual-Edge-Configuration-Guide-202_chapter_0100.html

QUESTION 4

Refer to the exhibit.



A customer is deploying a WAN with these requirements:

1.

Routers 1 and 2 must receive only routes 192.168.11.0/24 and 192.168.21.0/24 from the Cisco ACI fabric.

2.

Reachability to the WAN users must be permitted only for the servers that are located in vrf_prod.

Which settings must be configured to meet these objectives?

A. Configure the subnets 192.168.11.0/24 and 192.168.21.0/24 as Private to VRF. Configure the subnet



192.168.31.0/24 as Advertised Externally. Configure an EPG subnet 0.0.0.0/0 as Shared Route Control Subnet.

B. Configure the subnets 192.168.11.0/24 and 192.168.21.0/24 as Private to VRF. Configure the subnet 192.168.31.0/24 as Advertised Externally. Configure an EPG subnet 0.0.0.0/0 as External Subnets for External EPG.

C. Configure the subnets 192.168.11.0/24 and 192.168.21.0/24 as Advertised Externally. Configure the subnet 192.168.31.0/24 as Private to VRF. Configure an EPG subnet 0.0.0.0/0 as External Subnets for External EPG.

D. Configure the subnets 192.168.11.0/24 and 192.168.21.0/24 as Advertised Externally. Configure the subnet 192.168.31.0/24 as Private to VRF. Configure an EPG subnet 0.0.0.0/0 as Shared Route Control Subnet.

Correct Answer: C

QUESTION 5

An engineer is implementing an out-of-band (OOB) management access for the Cisco ACI fabric. The secure access must meet these requirements:

Only GUI and secure shell must be allowed to access the management interfaces of the ACIs.

The only IP ranges that must be permitted to connect the fabric will be 10.10.10.0/24 and 192.168.15.0/24.

Which configuration set meets these requirements?

A. Implement HTTPS and SSH protocol filters in the OOB contract. Add the required subnets to the external network instance profile.

B. Set up static IPs on the management interfaces from the required IP range. Add the required subnets to the external network instance profile.

C. Create an out-of-band EPG in the external management entity. Associate the management profile with the OOB contract.

D. Create an out-of-band EPG in the common tenant. Associate the external network instance profile with the OOB contract.

Correct Answer: A

Tenants > mgmt > Contracts > Out Of Band Contracts, apply in provided direction to Node Management EPG Tenants > mgmt > External Management Network Instance Profiles -> apply the contract in consumed direction and add subnets Make sure HTTPS and SSH are enabled in Fabric > Fabric Policies > Policies > Pod > Management Access

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