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Cisco 300-610 Certification Exam covers a wide range of topics related to data center infrastructure design, including network architecture, virtualization, storage, and security. It is a comprehensive exam that requires candidates to have a solid understanding of the principles and best practices of data center design. 300-610 exam consists of multiple-choice questions and requires candidates to demonstrate their ability to apply their knowledge to real-world scenarios.

## 3. Storage Network Design

- **Weightage allotted – 20%**

The principal focus of this part of the exam content is on skills related to iSCSI deployment in a given data center ecosystem and QoS requirements, including the use of Fibre Channel, FCoE, FCIP, and iSCSI. Then, the applicants should have a solid understanding of the key ways to determine FCoE along with Fibre Channel interface. This involves the concepts of oversubscription, the type of ports, shared and dedicated modes, and ISL. SAN topology options are also included in this section.

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Cisco 300-610 exam is designed to test an individual's ability to design a data center infrastructure using Cisco technologies. Designing Cisco Data Center Infrastructure certification exam is a part of the CCNP Data Center track and is intended for IT professionals who want to take their skills to the next level. 300-610 Exam will cover various topics related to Cisco data center design, including network virtualization, storage network design, and infrastructure automation.

## Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q113-

## Q118):

### NEW QUESTION # 113

Which two configuration methods can be used to deploy QoS to Cisco MDS Series switches? (Choose two.)

- A. VSAN-based QoS
- B. FCoE VLAN-based QoS
- C. multiple QoS policies that match multiple devices
- D. zone-based QoS
- E. multiple QoS policies that match individual devices

**Answer: A,D**

Explanation:

Section: Storage Network Design

Explanation/Reference: [https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/7\\_3/configuration/qos/cisco\\_mds9000\\_qos\\_config\\_guide/configuring\\_qos.html](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/7_3/configuration/qos/cisco_mds9000_qos_config_guide/configuring_qos.html)

### NEW QUESTION # 114

Drag the requirements from the left onto the correct policy types on the right.

Support tagging policies.

Scrub disks on disassociation.

Synchronize server power state.

Create a utility partition on a SD card.

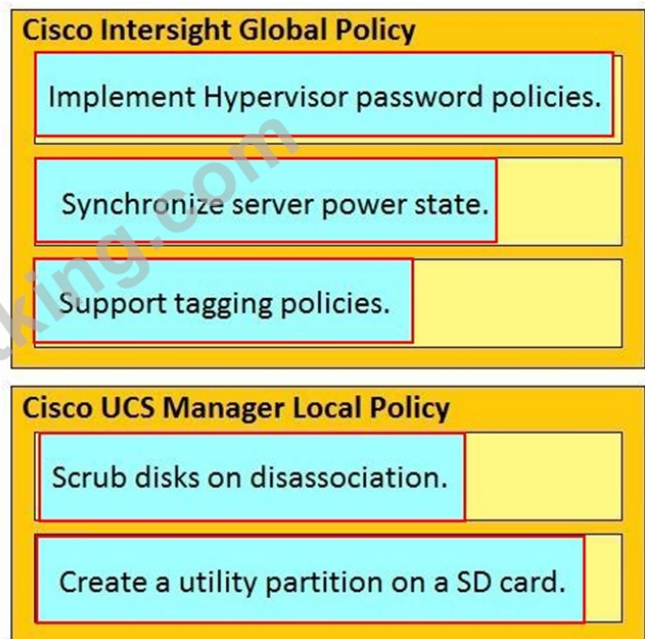
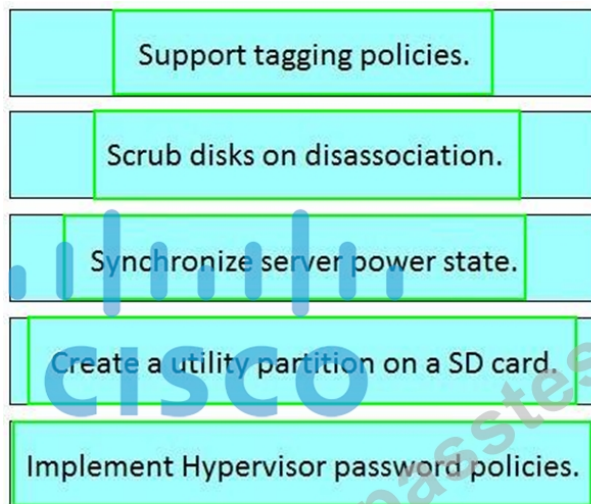
Implement Hypervisor password policies.

**Cisco Intersight Global Policy**

**Cisco UCS Manager Local Policy**

**Answer:**

Explanation:



#### NEW QUESTION # 115

A network engineer designs a Cisco Nexus data center network for a client-server farm using a pair of Nexus 9000 Series. Switches in a vPC setup. Each server connects with two interfaces to both Nexus switches. The Nexus switches must always initiate the negotiation with the server. Which feature should be used in this design to ensure traffic is forwarded from the server to the data center network?

- A. LACP mode active
- B. PAgp mode auto
- C. LACP mode auto
- D. PAgP mode desirable

**Answer: A**

Explanation:

Servers cannot support PAgP

#### NEW QUESTION # 116

An engineer finishes the initial set up of a VXLAN EVPN network. The engineer is asked to plan for connectivity that supports redundancy and extends multiple virtual routing and forwarding domains. The requirement is to use the same default gateway addressing across all leaf switches that belong to the VXLAN network. Which two solution must be used to meet these requirements? (Choose two)

- A. DC interconnect
- B. VRF-lite
- C. Inter-site network
- D. spanning tree protocol
- E. Distributed anycast gateway

**Answer: A,E**

Explanation:

[https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst9300/software/release/16-](https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst9300/software/release/16-12/configuration_guide/vxlan/b_1612_bgp_evpn_vxlan_9300_cg/configuring_evpn_vxlan_anycast_gateway.html)

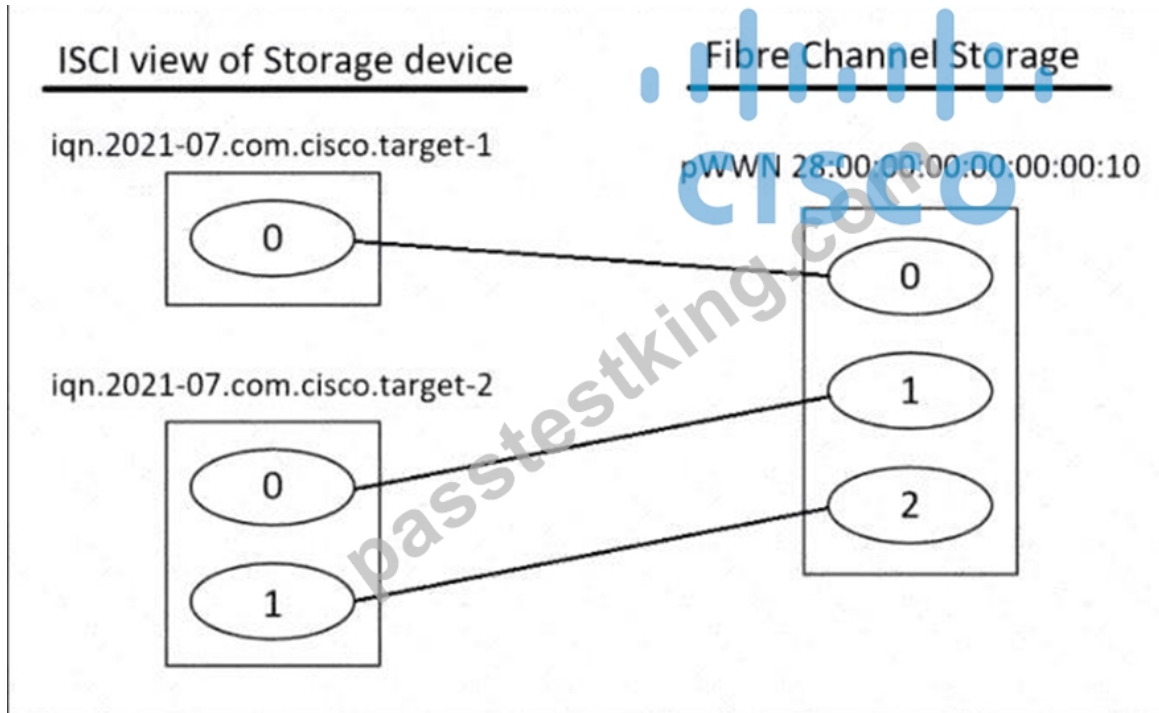
[12/configuration\\_guide/vxlan/b\\_1612\\_bgp\\_evpn\\_vxlan\\_9300\\_cg/configuring\\_evpn\\_vxlan\\_anycast\\_gateway.html](https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst9300/software/release/16-12/configuration_guide/vxlan/b_1612_bgp_evpn_vxlan_9300_cg/configuring_evpn_vxlan_anycast_gateway.html)

<https://www.cisco.com/c/en/us/products/collateral/switches/nexus-9000-series-switches/white-paper-c11-739942.html>

EVPN Multi-Site architecture can also be used for DCI scenarios (Figure 3). As with the compartmentalization and scale-out within a data center, EVPN Multi-Site architecture was built with DCI in mind. The overall architecture allows single or multiple sites per data center to be positioned and interconnected with single or multiple sites in a remote data center. With seamless and controlled Layer 2 and Layer 3 extension through the use of VXLAN BGP EVPN within and between sites, the capabilities of VXLAN BGP EVPN itself have been increased. The new functions related to network control, VTEP masking, and BUM traffic enforcement are only some of the features that help make EVPN Multi-Site architecture the most efficient DCI technology.

#### NEW QUESTION # 117

Refer to the exhibit.



An engineer working for a service provider with an employee ID: 4800:35-849 must perform the mapping of Fibre Channel LUN targets to the indicated iSCSI virtual target. Which configuration shows the required mapping?

- A. 

```
iscsi virtual-target name iqn.2021-07.com.cisco.target-1
pwwn 28:00:00:00:00:00:10 fc-lun 0 iscsi-lun 1
iscsi virtual-target name iqn.2021-07.com.cisco.target-2
pwwn 28:00:00:00:00:00:10 fc-lun 2 iscsi-lun 2
pwwn 28:00:00:00:00:00:10 fc-lun 2 iscsi-lun 1
```
- B. 

```
iscsi virtual-target name iqn.2021-07.com.cisco.target-0
pwwn 28:00:00:00:00:00:10 fc-lun 0 iscsi-lun 0
iscsi virtual-target name iqn.2021-07.com.cisco.target-1
pwwn 28:00:00:00:00:00:10 fc-lun 1 iscsi-lun 1
pwwn 28:00:00:00:00:00:10 fc-lun 2 iscsi-lun 2
```

Answer: B

#### NEW QUESTION # 118

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