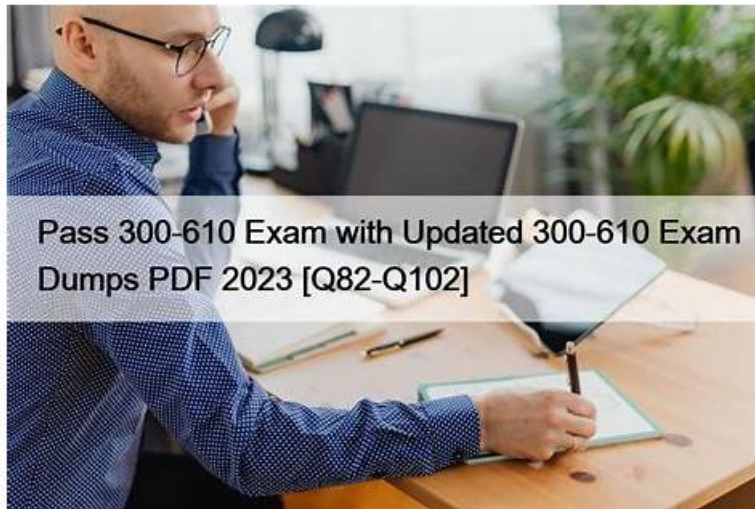


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Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q113-Q118):

NEW QUESTION # 113

An engineer is deploying a Fabric Interconnect within a data center SAN over a Fiber Channel link in end-host mode. The hosts are connected through multiple vHBAs, each of which has been hard-pinned to a specific Fibre Channel uplink. What happens to the vHBAs if the Fibre Channel uplink port fails?

- A. The vHBAs remain operational because SAN pin groups are ignored in end host mode.
- B. The system performs repinning to an active uplink, and the vHBAs remain operational.

- C. The vHBAs go down and remain down until the fabric interconnect mode is changed to switch mode.
- **D. The vHBAs go down and remain down until the uplink is restored because the system cannot perform repinning.**

Answer: D

Explanation:

In Fibre Channel End-Host Mode with static pinning, each vHBA is locked ("hard-pinned") to its assigned uplink port. If that physical uplink fails, there's no automatic repinning to another uplink—so the vHBA stays down until its original path comes back up.

NEW QUESTION # 114

An architect needs vendor-agnostic technology to orchestrate and automate a customer network with scripts.

The technology must support running ad-hoc scripts from the CLI and support a deployment of scripts based on a large, readily available set of support libraries.

Which technology must the architect choose?

- **A. Puppet**
- B. Cisco Intersight
- C. Python
- D. Cisco Power Tool

Answer: A

NEW QUESTION # 115

Refer to the exhibit. A customer requires a VXLAN fabric deployment with these requirements:

- DNS must be a shared service.
- Users will not require direct sharing of resources with other users.
- The deployment must use the least configuration intensive approach to achieve route leaking.

Which action must the customer take to meet these criteria?

□

- A. Encapsulate traffic on VTEP1 with VNI 3002.
- **B. Encapsulate traffic on VTEP1 with VNI 5000.**
- C. Encapsulate traffic on VTEP2 with VNI 3002.
- D. Encapsulate traffic on VTEP2 with VNI 5000.

Answer: B

NEW QUESTION # 116

An engineer must use a template to add Fibre Channel SAN connectivity to Cisco UCS B-Series servers. Any changes made to this template in the future must propagate to all servers. Which template must the engineer choose?

- A. Initial vHBA template
- B. Updating vNIC template
- C. Initial vNIC template
- **D. Updating vHBA template**

Answer: D

NEW QUESTION # 117

A network engineer is using a Cisco UCS environment connected to a Fibre Channel storage array. The Cisco UCS environment must be connected to an existing SAN network, and several Cisco MDS 9000 Series Switches must be added to increase storage density. The solution must not exhaust the SAN network from the list of available domain IDs after connecting. Also, most of the SAN traffic must be mapped from the Cisco UCS blades to a specific group of the fabric interconnect ports. Which two features must be deployed to meet these requirements? (Choose two.)

- A. priority flow control
- **B. end host mode**

