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Cisco 300-610 certification exam is a highly sought-after certification for network engineers and IT professionals who specialize in designing data center infrastructure. Designing Cisco Data Center Infrastructure certification exam is designed to validate the skills and knowledge required to design, deploy, and manage Cisco data center technologies. It is ideal for professionals who are looking to enhance their expertise in data center infrastructure design and implementation.

Cisco 300-610 Exam is part of the CCNP Data Center certification track. Designing Cisco Data Center Infrastructure certification is designed for professionals who want to prove their expertise in data center technologies and solutions. Designing Cisco Data Center Infrastructure certification track consists of four exams, including the Cisco 300-610 exam, and is designed to validate the skills required for data center infrastructure design, implementation, and management.

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Cisco 300-610 exam is a part of the Cisco Certified Network Professional (CCNP) Data Center certification program. This program is designed for professionals who want to validate their skills and expertise in the area of data center networking. The CCNP Data Center certification program comprises four exams, including the 300-610 Exam. Designing Cisco Data Center Infrastructure certification program is ideal for network engineers, network administrators, and system administrators who are responsible for managing data center networks.

Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q21-Q26):

NEW QUESTION # 21
An engineer must design a solution with storage reachability between too physical servers and a storage array.
The storage array connectivity is to a SAN switch that Is limited to 46 ports. Which topology meets the requirements without adding more MOS switches?

- A. FCIP between me servers and Lite ToR switches that passes the Fibre Channel traffic to the MOS switches
- B. ISCSI between the servers and the ToR switches that passes the FCoE traffic to the MDS switches
- C. FCoE between the servers and the ToR switches that passes the Ffcee Channel traffic to the MDS switches
- D. VXLANs between the servers and the ToR switches that passes the FCoE traffic to the MDS switches

Answer: C

NEW QUESTION # 22
A cloud service provider is managing day-2 operations of over 200 blade servers installed in the Cisco UCS environment. This pool of network resources is providing virtual networks to their customers. To successfully operate this environment, frequent changes to vNICs and other operational policies are required across multiple UCS domains. The operations team must streamline these repetitive tasks. Which orchestration tool must be used to meet this requirement?

- A. Cisco DAN Center
- B. Cisco UCS Manager
- C. Cisco ACI Multisite Orchestrator
- D. Cisco UCS Director

Answer: D

NEW QUESTION # 23
A customer needs a design for a new data center network that meets these requirements:
- Logically partition the environment into separate security domains.
- Cut costs related to purchasing additional equipment.
- Separate routing processes, TCAM, QoS tables, and data planes.
Which technology must be used?

- A. VLAN
- B. vPC
- C. VRF
- D. VDC

Answer: C

Explanation:

VRF (Virtual Routing and Forwarding) is a technology that allows a single router to act as multiple virtual routers. Each VRF has its own routing table, TCAM, and QoS tables. This allows you to isolate different routing processes, traffic flows, and security domains on a single router.

VDC (Virtual Device Context) is a similar technology, but it is more granular. VDC allows you to create multiple virtual devices on a single physical router. Each VDC has its own operating system, configuration, and resources. This is useful for isolating different tenants or applications on a single router.

NEW QUESTION # 24

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 # 25

Refer to the exhibit.

Server 1 fails to connect to the storage array over the Storage Area Network (SAN) of the Cisco NDS 9000 Series Switch. The requirements are to redesign the storage network and keep these considerations in mind:

The traffic from each of the server must be redundant and isolated.

The design must tolerate hardware and software failures and upgrades of SAN fabric devices.

Which action must be taken to meet these requirements?

- A. Place an additional Fibre Channel switch to create two physically independent storage fabrics.
- B. Enable NPV and F-Port-channel on ports that face Server 1 on the Fibre Channel switch to create redundant paths.
- C. Create a SAN port channel that faces the storage device to sustain a link failure.
- D. Add an additional supervisor to the Fibre Channel switch to support nondisruptive upgrades.

Answer: A

NEW QUESTION # 26

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