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Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q24-Q29):

NEW QUESTION # 24

A client in a commercial building installs a Cisco blade server in the multitenant Cisco UCS blade Infrastructure. To cut operating costs the client's data center is shared with other organizations. The client asks an engineer prevent third parties from accessing their equipment and from accessing BIOS-related information when booting a server. Which Two policies must be used to meet these requirements? (Choose two.)

- A. CDN control
- B. ASPM support
- C. front panel lockout
- D. post error pause
- E. quiet boot

Answer: A,E

Explanation:

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Server-Mgmt/3-2/b_Cisco_UCS_Manager_Server_Mgmt_Guide_3_2/b_Cisco_UCS_Manager_Server_Mgmt_Guide_3_2_chapter_01110.html

Quiet boot is what the BIOS displays during booting the server. If enabled, the BIOS displays the logo screen.

I believe that quiet boot and CDN control may have the customer name.

NEW QUESTION # 25

Refer to the exhibit.



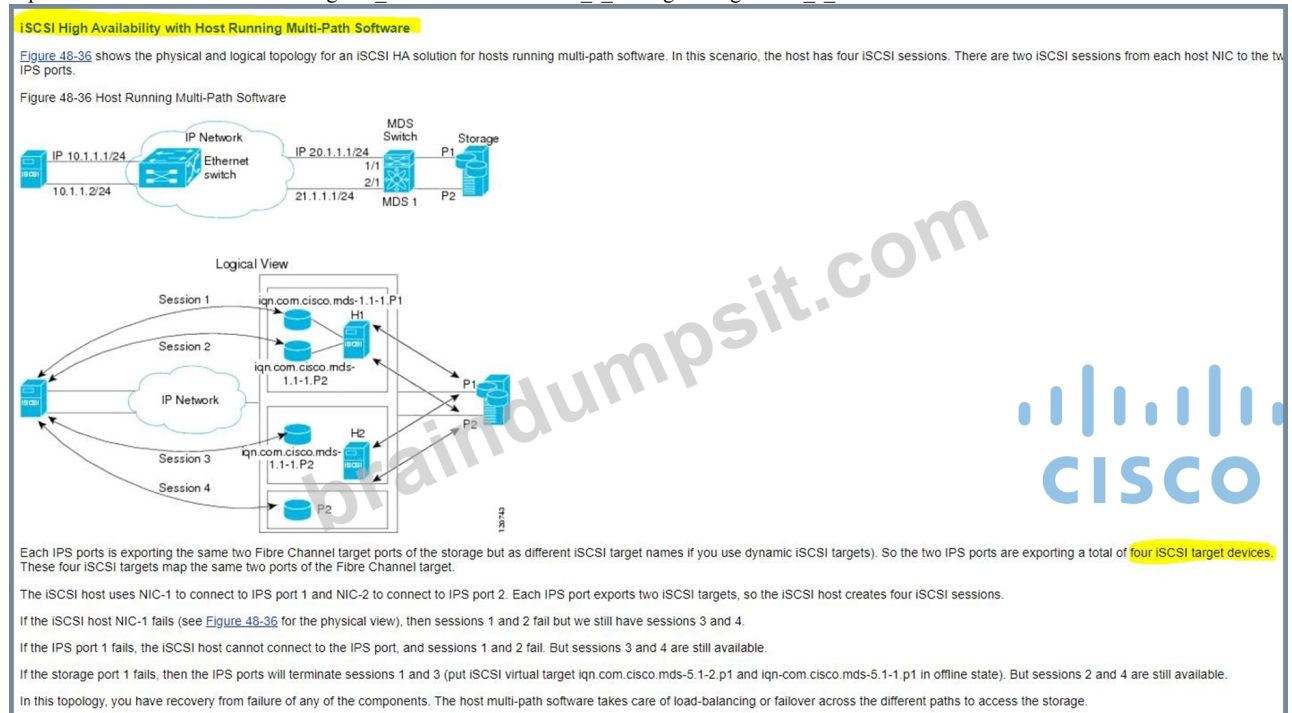
A high-availability setup for iSCSI is designed with the host running iSCSI software. Each storage port on the MDS exports the same two Fibre Channel target ports with different iSCSI target names. In this design, how many iSCSI sessions are created from the host so that recovery occurs if any component fails?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

https://www.cisco.com/en/US/docs/storage/san_switches/mds9000/sw/rel_3_x/configuration/guides/fim_3_2/ciscsi.html



NEW QUESTION # 26

An engineer designs a Cisco UCS solution that must provide guaranteed and deterministic bandwidth to a specific server in the environment. The solution must apply to network and storage traffic of C-Series and B-Series servers. Which solution should be included to meet these requirements?

- A. Pin the IOM ports of the service profile to dedicated server ports.
- B. Pin the vNICs and vHBAs of the service profile to dedicated server ports
- C. Pin the vNICs and the vHBAs of the service profile to dedicated uplink ports.
- D. Pin the server ports of the service profile to dedicated uplink ports.

Answer: C

Explanation:

[https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-2/b_UCSM_GUI_Configuration_Guide_2_2/b_UCSM_GUI_Configuration_Guide_2_2_chapter_010.html#concept_7DE33CE2E37A47C6992C012D51CA37D4)

[2-2/b_UCSM_GUI_Configuration_Guide_2_2/b_UCSM_GUI_Configuration_Guide_2_2_chapter_010.html#concept_7DE33CE2E37A47C6992C012D51CA37D4](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-2/b_UCSM_GUI_Configuration_Guide_2_2/b_UCSM_GUI_Configuration_Guide_2_2_chapter_010.html#concept_7DE33CE2E37A47C6992C012D51CA37D4)

Pinning

Pinning in Cisco UCS is only relevant to uplink ports. You can pin Ethernet or FCoE traffic from a given server to a specific uplink Ethernet port or uplink FC port.

When you pin the NIC and HBA of both physical and virtual servers to uplink ports, you give the fabric interconnect greater control over the unified fabric. This control ensures more optimal utilization of uplink port bandwidth.

Cisco UCS uses pin groups to manage which NICs, vNICs, HBAs, and vHBAs are pinned to an uplink port. To configure pinning for a server, you can either assign a pin group directly, or include a pin group in a vNIC policy, and then add that vNIC policy to the service profile assigned to that server. All traffic from the vNIC or vHBA on the server travels through the I/O module to the same uplink port.

- Guidelines for Pinning

Guidelines for Pinning

When you determine the optimal configuration for pin groups and pinning for an uplink port, consider the estimated bandwidth usage for the servers. If you know that some servers in the system will use a lot of bandwidth, ensure that you pin these servers to different uplink ports.

NEW QUESTION # 27

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 UCS Director
- D. Cisco ACI Multisite Orchestrator

Answer: C

Explanation:

Cisco UCS Director is designed for orchestrating and automating the management of multiple Cisco UCS domains. It provides a single pane of glass to manage physical and virtual resources, including servers, policies, vNICs, and service profiles.

UCS Director enables workflow automation to streamline repetitive tasks across domains, which matches the requirement to handle frequent changes efficiently across over 200 blade servers.

It supports multi-domain management and offers role-based access and self-service portals, helpful for cloud service provider environments.

NEW QUESTION # 28

A customer is implementing a business continuity solution for the current data centers. The new location must mitigate the impact of a disaster in any existing data centers by providing an acceptable level of service. The solution must support

- * fully segregated Layer 2 and 3 fault domains
 - * low or no human intervention for service restoration
 - * medium to high RPO/RTO for a subset of applications
 - * asynchronous storage replication for application data
- Which disaster recovery solution must the customer select to meet these requirements?

- A. mirrored inactive infrastructure facility with fully stretched resources
- B. partially equipped infrastructure facility for on-demand activation
- C. cold infrastructure facility with basic infrastructure
- D. identical infrastructure facility ready to provide service

Answer: D

NEW QUESTION # 29

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