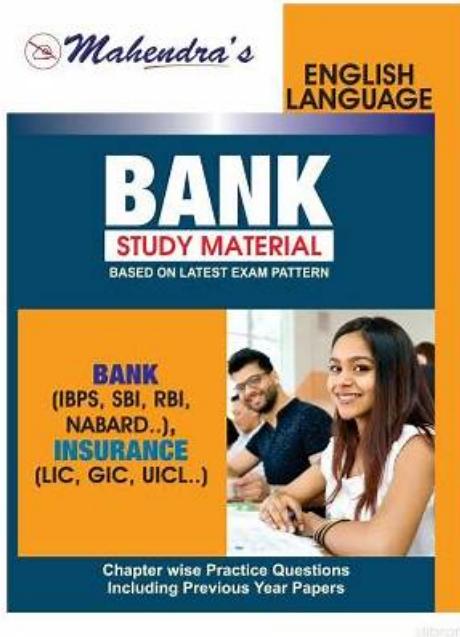


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Cisco 300-610 exam focuses on four key areas of data center infrastructure design, including network infrastructure design, compute infrastructure design, storage infrastructure design, and virtualization infrastructure design. 300-610 Exam covers topics such as data center infrastructure architecture, data center virtualization, data center networking technologies, and data center storage technologies.

Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q319-Q324):

NEW QUESTION # 319

Drag and drop the data center technologies from the left onto the correct descriptions on the right. Not all technologies are used.

cut-through switching	connects a classical Etherent vPC domain and a Cisco FabricPath cloud to interoperate
OTV	extends Layer 2 domains across distributed data centers
store-and-forward switching	performs Layer 2 lookup as soon as the destination MAC is received
VPC	two separate control planes, performs device aggregation
VPC+	

Answer:

Explanation:

cut-through switching	VPC+ connects a classical Etherent vPC domain Cisco FabricPath cloud to interoperate
OTV	OTV extends Layer 2 domains across distributed data centers
store-and-forward switching	cut-through switching Layer 2 lookup as soon as the destination MAC is received
VPC	VPC two separate control planes, performs device aggregation
VPC+	

NEW QUESTION # 320

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. static PIN grouping
- B. end host mode

- C. N-Port ID virtualization
- D. dynamic port pinning
- E. priority flow control

Answer: B,E

NEW QUESTION # 321

A network engineer is implementing Cisco UCS manager with Cisco UCS center integration. The company is strict security policies require that the logical profile of virtual network adapters and logical addressing assigned to Cisco UCS servers be managed by the Cisco UCS manager. The users must also be prevented from being able to acknowledge pending activities in the Cisco UCS manager. Which two profile must be used to meet these requirements? (Choose two.)

- A. Local power
- B. Public network control
- C. Local service
- D. Restricted chassis
- E. Global maintenance

Answer: C,E

Explanation:

Reference:

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-central/GUI-User-Guides/Operations/b_UCSC_Ops_Guide/b_UCSC_Ops_Guide_chapter_0111.html#id_16185

User Acknowledgment Behavior Explained

- Global service profiles with global maintenance policy:
 - Shows pending activities alert in Cisco UCS Manager, **cannot** acknowledge in Cisco UCS Manager.
 - Shows pending activities alert in Cisco UCS Central, can acknowledge in Cisco UCS Central.
- Local service profiles with global maintenance policy:
 - Shows pending activities in Cisco UCS Manager, **cannot** acknowledge in Cisco UCS Manager.
 - Shows in Cisco UCS Central pending activities, **must** acknowledge in Cisco UCS Central.
- Local service profile with local maintenance policy (UCS domain registered with Cisco UCS Central):
 - Shows pending activities in Cisco UCS Manager, can acknowledge in Cisco UCS Manager.
 - Shows in Cisco UCS Central pending activities, can acknowledge in Cisco UCS Central.

NEW QUESTION # 322

A network engineer is implementing Cisco UCS manager with Cisco UCS center integration. The company is strict security policies require that the logical profile of virtual network adapters and logical addressing assigned to Cisco UCS servers be managed by the Cisco UCS manager. The users must also be prevented from being able to acknowledge pending activities in the Cisco UCS manager. Which two profile must be used to meet these requirements? (Choose two.)

- A. Local power
- B. Public network control
- C. Local service
- D. Restricted chassis
- E. Global maintenance

Answer: C,E

Explanation:

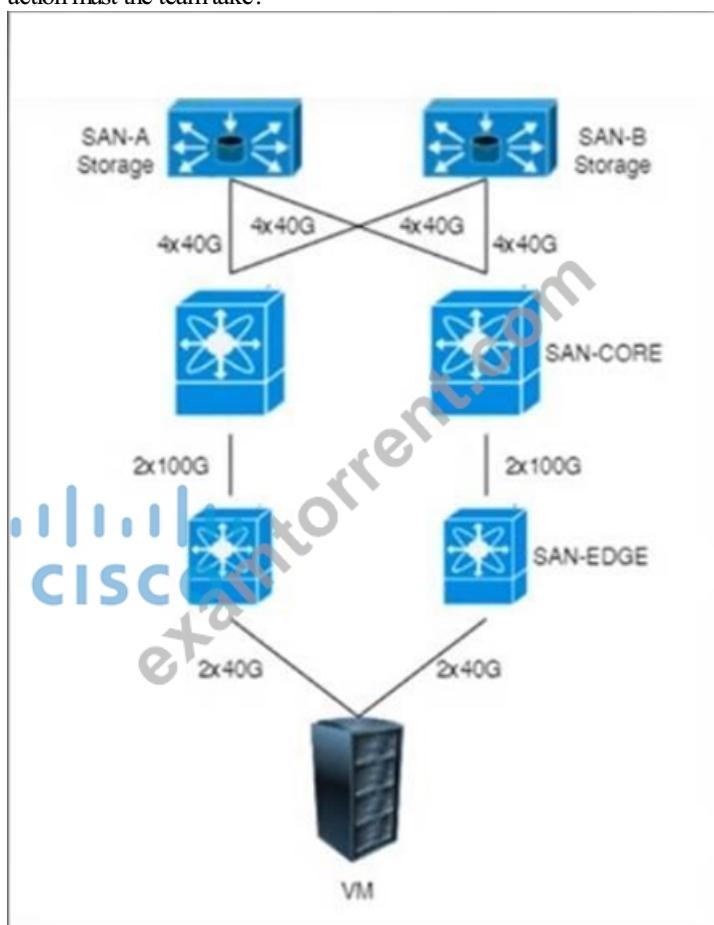
https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-central/GUI-User-Guides/Operations/b_UCSC_Ops_Guide/b_UCSC_Ops_Guide_chapter_0111.html#id_16185

User Acknowledgment Behavior Explained

- Global service profiles with global maintenance policy:
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 - Shows in Cisco UCS Central pending activities, must acknowledge in Cisco UCS Central.
- Local service profile with local maintenance policy (UCS domain registered with Cisco UCS Central):
 - Shows pending activities in Cisco UCS Manager, can acknowledge in Cisco UCS Manager.
 - Shows in Cisco UCS Central pending activities, can acknowledge in Cisco UCS Central.

NEW QUESTION # 323

Refer to the exhibit. FCoE is used in the topology between the SAN Storage devices and SAN- Core routers. After noticing traffic drops to hosts accessing SAN-B storage, the engineering team wants to reduce the oversubscription ratio in the topology. Which action must the team take?



- A. Configure QoS to prioritize SAN-A traffic.
- B. Increase the bandwidth between the SAN-Core and SAN-Edge devices
- C. Configure QoS to prioritize SAN-B traffic.
- D. Increase the bandwidth between SAN-A and SAN-B Storage toward the SAN-Core devices.

Answer: D

NEW QUESTION # 324

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