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Professionals seeking to take 300-610 exam are required to have the prerequisite knowledge and experience. Cisco recommends that candidates for 300-610 Exam have at least CCNP-level knowledge, understanding of data center technologies, and at least five years of hands-on experience in designing data center network infrastructure. This ensures that the candidate has the deep knowledge required to pass 300-610 exam.

Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q67-Q72):

NEW QUESTION # 67

An enterprise recently provisioned multiple new servers in their data center using service profile templates on Cisco UCS. Server 2 now requires two additional vNICs. How must the engineer facilitate the change to server 2 without affecting the other servers?

- A. Individually update the server 2 service profile with the additional vNICs.
- **B. Create a new updating template with the additional vNICs and assign it to the server 2 service profile.**
- C. Update the vNIC configuration in the initial template with the additional vNICs.
- D. Update the vNIC configuration in an update template with the additional vNICs.

Answer: B

Explanation:

An updating template lets you apply changes to a single service profile without altering the original or other deployed profiles. By creating an updating template that adds the two vNICs and binding it only to Server 2's profile, you tailor that server's configuration in isolation.

NEW QUESTION # 68

An engineer is operating data center environment that hosts data-intensive financial applications.

The applications are mostly processing HTTP/HTTPS data with large data segments, which results in a CPU contention due to the significant network processing.

Which set of the Ethernet adapter policies must be selected to resolve the issue?

- A. Receive Checksum Offload field set to Enabled
 - TCP Segmentation Offload field set to Disabled
 - Transmit Queues field: 64
 - Ring Size field: 128
- **B. Receive Checksum Offload field set to Enabled**
 - **TCP Segmentation Offload field set to Enabled**
 - **Transmit Queues field: 128**
 - **Ring Size field: 64**
- C. Receive Checksum Offload field set to Disabled
 - TCP Segmentation Offload field set to Enabled
 - Transmit Queues field: 256
 - Ring Size field: 128
- D. Receive Checksum Offload field set to Disabled
 - TCP Segmentation Offload field set to Disabled
 - Transmit Queues field: 32
 - Ring Size field: 256

Answer: B

Explanation:

This configuration enables checksum and segmentation offloading to reduce CPU overhead and provides high parallelism with 128 transmit queues, which is suitable for handling large data segments and high traffic loads typical in financial applications processing HTTP/HTTPS data.

The ring size of 64 balances buffer size with latency.

Disabling either RCO or TSO (as in other options) would increase CPU load due to software processing of checksums or TCP segmentation, worsening CPU contention.

NEW QUESTION # 69

An engineer installs a B-Series server in a Cisco UCS chassis that contains a pair of UCS-IOM-2208XP I/O modules. The full bandwidth of the I/O module must be utilized. Which two elements should be used in this environment? (Choose two.)

- A. Cisco UCS M81KR
- B. Cisco UCS VIC 1225
- C. eight twinax cables from each I/O module to each fabric interconnect
- D. four twinax cables from each I/O module to each fabric Interconnect
- E. Cisco UCS VIC 1280

Answer: C,E

Explanation:

2208 has 8 uplinks. VIC 1225 only works on C-Series UCS. M81KR has only 2x10G ports. VIC 1280 has 8x10G ports.

NEW QUESTION # 70

A SAN fabric is built between a pair of Cisco MDS 9000 Series Switches. The requirement is for the ISL to use the VSAN ID to forward traffic from multiple VSANs across the same physical link. Additionally, the Fibre Channel trace feature must be supported. Which ISL interface parameters are required to meet these requirements?

- A. Option C
- B. Option A
- C. Option D
- D. Option B

Answer: C

NEW QUESTION # 71

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

Answer: C

NEW QUESTION # 72

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