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**QUESTION 1**  
Which programming model is vendor-agnostic and uses separate containers or models for operational and configuration data?  
A. OpenConfig YANG  
B. open YANG  
C. native YANG  
D. IETF YANG  
Correct Answer: A

**QUESTION 2**  
An engineer deploys LISP VM mobility. Which feature is configured on the interfaces that have VM mobility enabled?  
A. IP redirects  
B. flow control  
C. proxy ARP  
D. HSRP  
Correct Answer: C  
Reference: [https://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/nx-os/lisp/configuration/guide/b\\_NX-OS\\_LISP\\_Configuration\\_Guide/b\\_NX-OS\\_LISP\\_Configuration\\_Guide\\_chapter\\_010.html](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/nx-os/lisp/configuration/guide/b_NX-OS_LISP_Configuration_Guide/b_NX-OS_LISP_Configuration_Guide_chapter_010.html)

**QUESTION 3**  
An engineer must choose the World Wide Port Name for the Cisco UCS Fibre Channel virtual host bus adapter. Which identifier must be used?  
A. naa.600a09840691712159764d  
B. fe80::314e:4566:8702:b3d  
C. iqn.2021-08.com.acme:3xxx  
D. 20:00:00:25:B5:97:c3:ac  
Correct Answer: D

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Cisco 300-610 exam is intended for individuals who are responsible for designing data center infrastructure using Cisco technologies. This includes network architects, network designers, and data center engineers. 300-610 exam tests the individual's ability to design solutions that meet business and technical requirements, as well as the ability to assess and recommend technologies that are appropriate for specific data center environments.

Cisco 300-610 Exam is a challenging exam that requires a solid understanding of data center technologies and architectures. 300-610 exam consists of multiple-choice questions and simulations that test the candidate's knowledge and skills in designing data center infrastructure. 300-610 exam also includes scenario-based questions that require candidates to apply their knowledge to real-world situations.

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## Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q86-Q91):

### NEW QUESTION # 86

An engineer must complete vNIC and vHBA allocations for 16 new servers. All servers currently have the same requirements, but the company wants to be prepared for a future update to add additional vNICs and vHBAs to servers 14, 15, and 16 only. The engineer decided to use service profile templates to complete the task. Which approach must the engineer take?

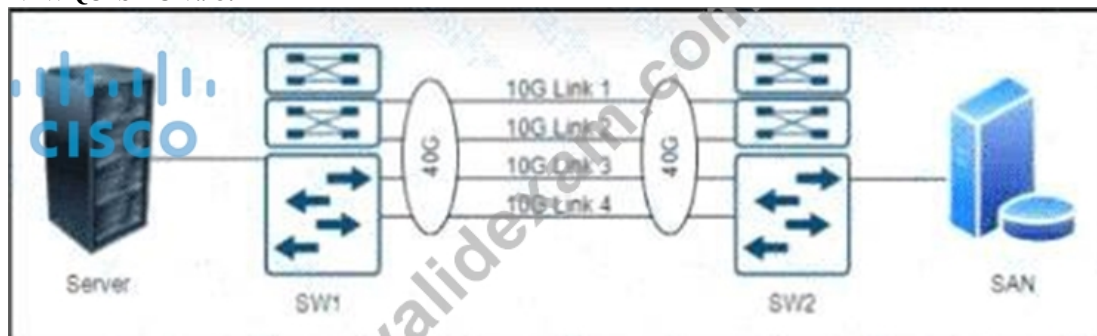
- A. Create the 16 service profiles via an initial template, and manually update servers 14, 15, and 16 with additional vNIC and vHBA when required.
- B. Create the 16 service profiles via an initial template, and then update the initial template with additional vNICs and vHBAs for servers 14, 15, and 16.
- C. Create the 16 service profiles via an updating template, and update the template with the additional vNIC and vHBA when required.
- D. Create service profiles for servers 1 through 13 via an initial template, and create separate service profiles for servers 14, 15, and 16 via an updating template that includes the additional vNIC and vHBA.

**Answer: D**

Explanation:

By using one initial template to provision the common baseline for servers 1-13, you keep those profiles locked to that shared definition. For servers 14-16, you then attach a second (updating) template that adds the extra vNICs and vHBAs, so only those three profiles inherit the new configuration, without touching servers 1-13. This approach maximizes template reuse while isolating the future changes.

### NEW QUESTION # 87



Refer to the exhibit. A 4x10G Fibre Channel has been configured between SW1 and SW2 to carry backup traffic sourced to and from the SAN. An engineer noticed that 10G Link 1 is being used more heavily than the other links within the port channel. Which action must the engineer take on the two switches to ensure that the traffic uses all available links between SW1 and SW2?

- A. Configure exchange-based load-balancing.
- B. Configure dst-mac-based load-balancing.
- C. Configure flow-based load-balancing.
- D. Configure src-dst-ip-based load-balancing.

**Answer: A**

### NEW QUESTION # 88

Drag and Drop Question

Drag and drop the configurations from the left onto the correct policies on the right.

Set the number of queues.	VNIC/VHBA Placement Policy
Set the RSS hash value.	
Assign each vCon to a physical adapter.	Ethernet Adapter Policy
Assign adapter order.	

**Answer:**

Explanation:

Assign each vCon to a physical adapter.
Assign adapter order.
Set the number of queues.
Set the RSS hash value.

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/configuring_network_related_policies.html#task_7F03A03C719A4A44B8ACFAD73AADC73C)

[2/b\\_UCSM\\_GUI\\_Configuration\\_Guide\\_2\\_2/configuring\\_network\\_related\\_policies.html#task\\_7F03A03C719A4A44B8ACFAD73AADC73C](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/configuring_network_related_policies.html#task_7F03A03C719A4A44B8ACFAD73AADC73C)

#### NEW QUESTION # 89

Drag and drop the SAN components from the left onto the correct design considerations on the right.

fabric logins	used to logically separate a SAN fabric
ISL	must be considered for the end-to-end oversubscription ratio
VSAN	these exchanges increase as a result of server virtualization
zone	must be considered when implementing access control

**Answer:**

Explanation:

fabric logins	ISL logically separate a SAN fabric
ISL	VSAN considered for the end-to-end subscription ratio
VSAN	fabric logins increase as a result of virtualization
zone	zone considered when implementing access control

#### NEW QUESTION # 90

Drag and drop the feature descriptions from the left onto the correct UCS Fabric Interconnect modes on the right.

Links are active-active.	<b>End-Host Mode</b> <div></div> <div></div>
MAC address learning occurs on the uplink ports.	
STP runs on the uplink ports.	<b>Switch Mode</b> <div></div> <div></div>
This is the default mode of operation.	

**Answer:**

**Explanation:**

Links are active-active.	<b>End-Host Mode</b> <div>Links are active-active.</div> <div>MAC address learning occurs on the uplink ports.</div>
MAC address learning occurs on the uplink ports.	
STP runs on the uplink ports.	<b>Switch Mode</b> <div>STP runs on the uplink ports.</div> <div>This is the default mode of operation.</div>
This is the default mode of operation.	

#### NEW QUESTION # 91

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