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**Exam** : **642-999**

**Title** : **Implementing Cisco Data  
Center Unified Computing**

**Vendor** : **Cisco**

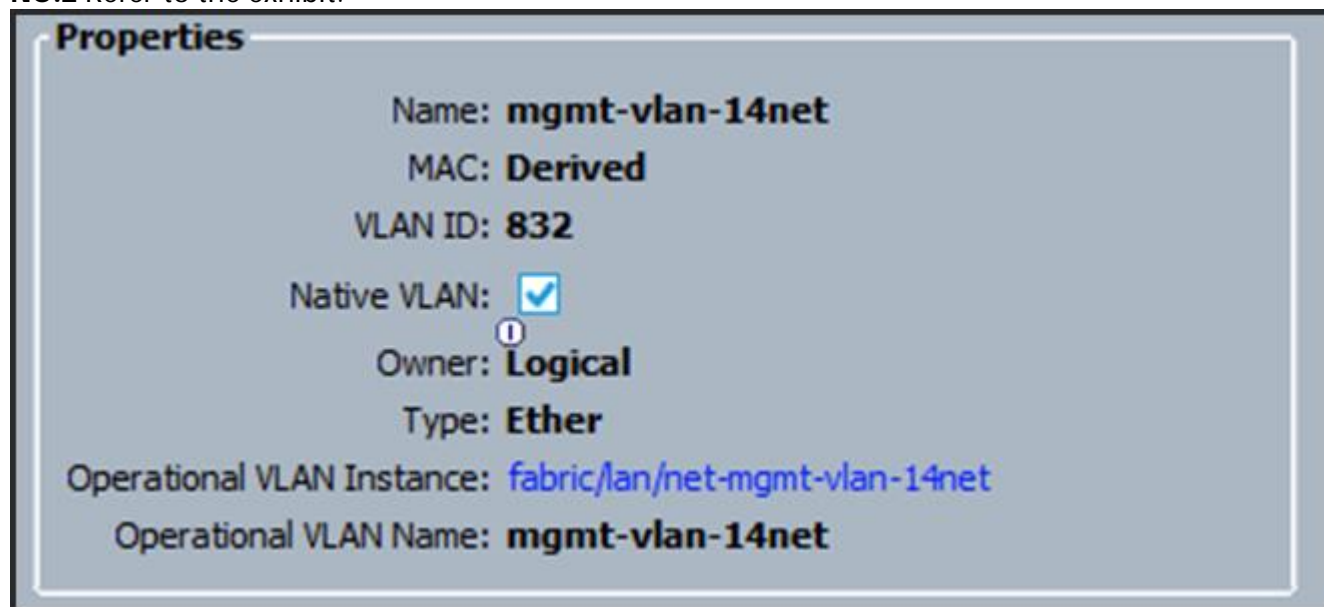
**Version** : **DEMO**

**NO.1** Which two statements about Call Home are true? (Choose two.)

- A. The virtual IP address of the Cisco UCS Manager in a cluster is the source of the email.
- B. In a cluster configuration, at least one fabric interconnect must have IP connectivity.
- C. The fabric interconnect must have IP connectivity to email server or the destination HTTP server
- D. At least one destination profile must be configured.
- E. Call Home requires SCP to transfer the files securely.

**Answer:** C,D

**NO.2** Refer to the exhibit.



An admin is configuring VLANs on a Cisco UCS B-Series vNIC.

Which two statements about the traffic coming from the operating system with this configuration are true?

(Choose two.)

- A. The VLAN must be configured with ID 832 within the operating system.
- B. No VLAN tag should be added in the operating system.
- C. If traffic comes in untagged on this vNIC, it is placed in VLAN 832.
- D. This configuration is not supported when hypervisors are used.
- E. The uplink ports of the fabric interconnect have the native VLAN set to ID 832.

**Answer:** B,C

**NO.3** Which of the following are true concerning authentication within a Cisco Unified Computing System?

- A. Authentication domains are used to leverage individual authentication systems.
- B. You can create up to 64 authentication domains, each associated with a provider group and realm in Cisco Unified Computing System Manager.
- C. At login, the user can select the authentication domain to be used.
- D. Cisco Unified Computing System supports LDAP or RADIUS for remote authentication.
- E. A locally authenticated user account is authenticated directly through the fabric interconnect.

**Answer:** E

**NO.4** Which port type mode must be used on a Cisco UCS Manager for a SPAN port?

- A. eth-traffic-mon

- B. eth-uplink
- C. eth-server
- D. eth-storage

**Answer:** A

**NO.5** Which two factors determine the recommended maximum number of virtual interfaces on a Cisco UCS system? (Choose two.)

- A. the number of compute blades in the system
- B. the number of interfaces sharing the uplinks
- C. the driver version on the OS running on the compute blade
- D. the number of uplinks between I/O Module and Fabric Interconnect

**Answer:** B,D

**NO.6** An administrator is testing the Cisco Nexus 1000v switch on top of a Cisco UCS Blade. They realize that the test VM traffic is not marked correctly after it leaves the Cisco UCS B- series blade.

What is the reason for seeing this behavior?

- A. The Cisco UCS does not support QoS marking
- B. The Cisco UCS QoS policy applied to the blade has the host control set to "none."
- C. The Cisco Nexus 1000V Series Switches do not support QoS marking.
- D. The Cisco Nexus 1000V Series Switch QoS marking has not been enabled with "feature gos."

**Answer:** B

**NO.7** Which two options occur when a server discovery policy is invoked? (Choose two.)

- A. executes the qualification in the server discovery policy against the server
- B. applies the scrub policy to the server
- C. analyzes the inventory of the server
- D. assigns the server to the selected organization, if configured
- E. creates a service profile for the server with the identity burned into the server at time of manufacture

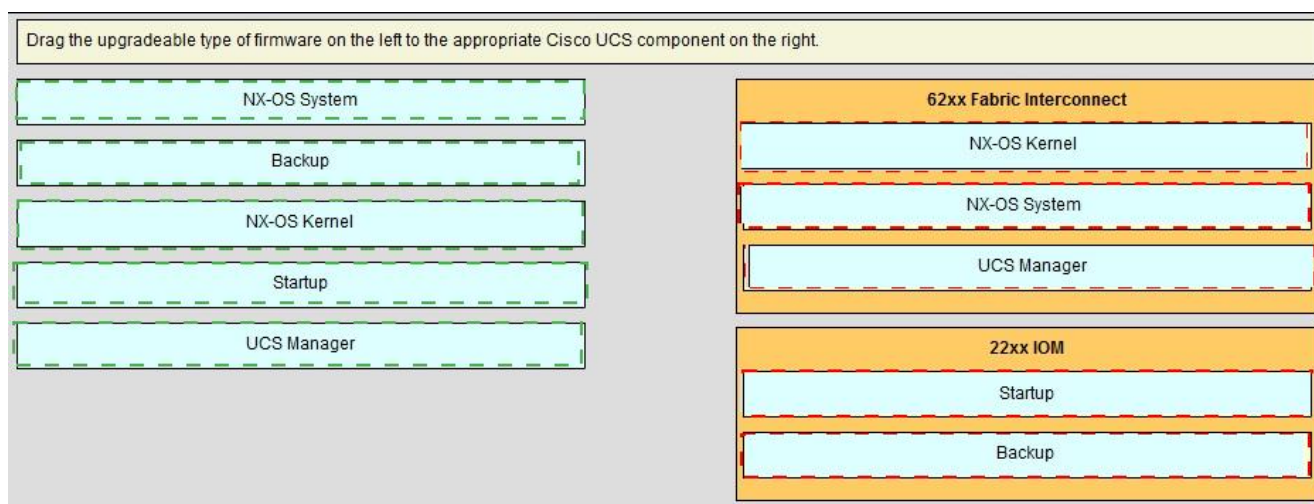
**Answer:** A,C

**NO.8 DRAG DROP**

Drag the upgradeable type of firmware on the left to the appropriate Cisco UCS component on the right.

NX-OS System	62xx Fabric Interconnect
Backup	
NX-OS Kernel	
Startup	
UCS Manager	22xx IOM

**Answer:**



**NO.9** Cisco UCS Manager has deleted the VM object from its database, yet it still exists in vCenter. For which two reasons is the object removed from the Cisco UCS Manager database? (Choose two.)

- A. The VM last passed traffic more than 5 minutes ago.
- B. The VM is misconfigured.
- C. The VM has been offline for more than 15 minutes.
- D. vCenter is offline.
- E. The VN link policy has been set for auto-deletion during a vMotion event.
- F. The link between the fabric interconnect and IOM is offline.
- G. The object was deleted in the Cisco UCS Manager, which also deletes it from vCenter.
- H. The VM traffic is being sent to a SPAN

**Answer:** C,F

**NO.10** Which three options are true regarding port profiles in Cisco UCS Manager? (Choose three.)

- A. Port profiles define operating-system kernel parameters.
- B. Port profiles are represented as a port group in vCenter.
- C. Port profiles can be used by more than one DVS.
- D. Port profile parameters are visible on vCenter.
- E. Port profile parameters can be modified from vCenter.
- F. Port profiles can be modified only from Cisco UCS Manager.

**Answer:** B,C,F

**NO.11** Your systems engineer has determined all of the firmware versions that the server operating system supports. What steps are taken on Cisco UCS to avoid manual firmware upgrades on the blade servers?

- A. Use Cisco UCS Manager firmware management to upgrade all Cisco UCS blade servers to the same target firmware versions.
- B. Configure host firmware package and management firmware package policies and associate the firmware policies with the service profiles.
- C. Create a BIOS policy and define the host firmware package and management firmware package.
- D. Configure host firmware package and management firmware package policies and associate the firmware policies with the server pools.

**Answer:** B

**NO.12** Which two are true with respect to the unified ports on the Cisco Unified Computing System

62XX Fabric Interconnect? (Choose two.)

- A. The port mode is automatically discovered after plugging in a LAN or Fibre Channel- attached cable .
- B. By default, unified ports that are changed to Ethernet port mode are set to uplink Ethernet port type.
- C. Ethernet ports must be grouped together in a block and must start with the first port and end with an odd numbered port.
- D. Alternating Ethernet and Fibre Channel ports is supported on the expansion module.
- E. After making port mode changes on an expansion module, the module will reboot.
- F. In a standalone configuration, making port mode changes to the fixed module will not cause the fabric interconnect to reboot.

**Answer:** C,E

**NO.13** Which three tasks can a user with the ext-lan-policy privileges perform? (Choose three.)

- A. Configure management interfaces on the fabric interconnect.
- B. Configure Ethernet pin groups.
- C. Configure management interfaces monitoring policy.
- D. Create/modify/delete vNIC/vHBA placement policies.
- E. Configure DNS providers and DNS domain.
- F. Specify the allowed range for virtual MAC addresses.
- G. Configure fabric interconnect system name.
- H. This privilege has full access to all operations.

**Answer:** B,D,F

**NO.14** Which NIC redundancy modes allow the LOMs to be discovered by the operating system or hypervisor?

- A. Dedicated mode
- B. Active/Active
- C. Active/Standby
- D. Cisco Card Mode

**Answer:** A

**NO.15** Which four physical connections on a fabric interconnect are needed to perform the initial system setup for a cluster configuration? (Choose four.)

- A. Ethernet uplink ports connected to upstream switch
- B. console port connected to a computer terminal or console server.
- C. Layer 1 ports on both fabric interconnects connected to each other
- D. Layer 1 port of the first fabric interconnect connected to Layer 2 port of the second fabric interconnect
- E. Layer 2 ports on both fabric interconnects connected to each other
- F. Fibre Channel uplink ports connected to upstream fabric switch
- G. management Ethernet port (mgmt0) connected to external switch or router
- H. port channel to each fabric interconnect

**Answer:** B,C,E,G

**NO.16** Which statement about Adapter FEX is true?

- A. Adapter FEX extends the fabric into the server.

- B. Adapter FEX extends the fabric into the hypervisor.
- C. Adapter FEX extends the fabric down to the FEX port.
- D. Adapter FEX extends the fabric down to the VM.

**Answer:** A