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**QUESTION 1**

Which statement about scalability in Cisco OTV is true?

- A. The control plane avoids flooding by exchanging MAC reachability.
- B. IP-based functionality provides Layer 3 extension over any transport.
- C. Any encapsulation overhead is avoided by using IS-IS.
- D. Unknown unicasts are handled by the authoritative edge device.

Correct Answer: A

Cisco calls the underlying concept of OTV traffic forwarding "MAC routing", since it behaves as if you are routing Ethernet frames over the DCI transport. OTV uses a control plane protocol to proactively propagate MAC address reachability before traffic is allowed to pass, which eliminates dependency on flooding mechanism to either learn MAC addresses or forward unknown unicasts.

Reference: <http://www.computerworld.com/article/2515468/data-center/layer-2-data-center-interconnect-options.html>

QUESTION 2

Which Cisco MDS feature needs to be enabled for Cisco TrustSec FC Link Encryption to work?

- A. feature FC-TSLE
- B. feature Trust-Sec
- C. feature FC-SP
- D. feature ESP
- E. feature DHCHAP

Correct Answer: C

QUESTION 3

Which three items must be configured in the port profile client in Cisco UCS Manager? (Choose three.)

- A. port profile
- B. DVS
- C. data center
- D. folder
- E. vCenter IP address



F. VM port group

Correct Answer: BCD

After associating an ESX host to a DVS, you can migrate existing VMs from the vSwitch to the DVS, and you can create VMs to use the DVS instead of the vSwitch. With the hardware-based VN-Link implementation, when a VM uses the

DVS, all VM traffic passes through the DVS and ASIC-based switching is performed by the fabric interconnect. In Cisco UCS Manager, DVSES are organized in the following hierarchy:

vCenter

Folder (optional)

Datacenter

Folder (required)

DVS

At the top of the hierarchy is the vCenter, which represents a VMware vCenter instance. Each vCenter contains one or more datacenters, and optionally vCenter folders with which you can organize the datacenters. Each datacenter contains

one or more required datacenter folders. Datacenter folders contain the DVSES.

Reference:

http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/1-3-1/b_UCSM_GUI_Configuration_Guide_1_3_1/UCSM_GUI_Configuration_Guide_1_3_1_chapter28.html

QUESTION 4

Which two RFCs are supported by Cisco NX-OS devices for OSPFv2? (Choose two.)

- A. RFC 2238
- B. RFC 1918
- C. RFC 1583
- D. RFC 2453
- E. RFC 2740

Correct Answer: AC

QUESTION 5

When a local RBAC user account has the same name as a remote user account on an AAA server, what happens when a user with that name logs into a Cisco Nexus switch?

- A. The user roles from the remote AAA user account are applied, not the configured local user roles.



- B. All the roles are merged (logical OR).
- C. The user roles from the local user account are applied, not the remote AAA user roles.
- D. Only the roles that are defined on both accounts are merged (logical AND).

Correct Answer: C

If you have a user account configured on the local Cisco NX-OS device that has the same name as a remote user account on an AAA server, the Cisco NX-OS software applies the user roles for the local user account to the remote user, not the user roles configured on the AAA server.

Reference: http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/4_1/nx-os/security/configuration/guide/sec_nx-os-cfg/sec_rbac.html

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