642-997^{Q&As}

Implementing Cisco Data Center Unified Fabric

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QUESTION 1

Which command activates the port security database for VSAN 1 regardless of conflicts?

A. port-security commit vsan 1

B. no port-security auto-learn vsan 1

C. port-security activate vsan 1 force

D. port-security database vsan 1

Correct Answer: C

QUESTION 2

Which two elements must be configured correctly for Cisco TrustSec Fibre Channel Link Encryption to work on a Cisco MDS 9000 Series Switch? (Choose two.)

A. AES-GMAC

B. key

C. salt

D. AAA

E. group

Correct Answer: BC

QUESTION 3

What is the Overlay Transport Virtualization site VLAN used for?

A. to allow the join interfaces at different sites to communicate

B. to detect devices at the site that are not capable of OTV

C. to allow multiple site AEDs to communicate with each other D. to detect other OTV edge devices in the site

Correct Answer: D

The edge device performs OTV functions: it receives the Layer 2 traffic for all VLANs that need to be extended to remote locations and dynamically encapsulates the Ethernet frames into IP packets that are then sent across the transport

infrastructure. It is expected that at least two OTV edge devices are deployed at each data center site to improve the resiliency.

Reference:

http://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/Data_Center/DCI/whitepaper/DC l3_OTV_Intro/DCI_1.html

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QUESTION 4

Which two statements about SAN zoning on Cisco Nexus switches are true? (Choose two.)

A. Zoning is enforced by examining the destination ID field.

B. Devices can only belong to one zone.

C. Only one zone set can be activated at any time.

D. A zone can only be a member one zone set.

E. Zoning must be administered from the primary SAN switch in the fabric.

F. Zone configuration changes are nondisruptive.

Correct Answer: CF

A zone set can be activated or deactivated as a single entity across all switches in the fabric. Only one zone set can be activated at any time. If zoning is not activated, all devices are members of the default zone. If zoning is activated, any device that is not in an active zone (a zone that is part of an active zone set) is a member of the default zone. Zoning can be administered from any switch in the fabric. When you activate a zone (from any switch), all switches in the fabric receive the active zone set. Additionally, full zone sets are distributed to all switches in the fabric, if this feature is enabled in the source switch. Reference: http://www.cisco.com/en/US/docs/storage/san_switches/mds9000/sw/san-os/quick/ guide/qcg_zones.html

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QUESTION 5

Refer to the exhibit.


```
vdc resource template TemplateA
        limit-resource port-channel minimum 4 maximum 128
        limit-resource span-ssn minimum 1 maximum equal-to-min
        limit-resource vlan minimum 32 maximum 1024
        limit-resource vrf minimum 32 maximum 1000
```

What is the maximum IPv6 unicast route memory allocated?

A. 4 MB

B. 8 MB

C. 1024 MB

D. 1 GB

E. 5 MB

Correct Answer: A

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