



**Cisco**

## **Exam Questions 300-625**

Implementing Cisco Storage Area Networking (DCSAN)

#### NEW QUESTION 1

Which two components are required for successful MDS USB POAP (Choose two.)

- A. NTFS formatted USB drive
- B. USB drive in port 1
- C. script named poap\_script.pl
- D. ENTERPRISE\_PKG license
- E. system and kickstart images

**Answer:** CE

#### NEW QUESTION 2

A storage network engineer is implementing disk-array data replication between two SAN environments in two different data centers not connected via Fibre Channel. Which SAN switch feature must be implemented?

- A. FCIP
- B. zoning merge over LAN
- C. VSAN scoping
- D. IVR

**Answer:** A

#### NEW QUESTION 3

What is the effect of a non-graceful virtual machine shutdown on a virtualized server that is connected to a SAN with Fibre Channel interfaces?

- A. NP Port reload connected to the upstream SAN switch
- B. out-of-service Fibre Channel interfaces on the SAN switch
- C. frames stuck in the storage system
- D. frames stuck in the HBA buffer of the server

**Answer:** B

#### NEW QUESTION 4

Which result occurs when a VSAN is deleted that contains non-trunking ports?

- A. The ports are moved to VSAN 4094.
- B. The ports are moved to VSAN 1.
- C. The ports are removed from the configuration.
- D. The port configurations are cleared.

**Answer:** A

#### NEW QUESTION 5

A storage network engineer is implementing a port channel for multiple FCIP interfaces with write acceleration in a client's storage network. Which channel mode must be used?

- A. on
- B. passive
- C. active
- D. force

**Answer:** C

#### NEW QUESTION 6

A storage administrator wants to enable NPV in a Fibre Channel edge switch. Which configuration is supported in this mode?

- A. Cisco Fabric Services distribution over Fibre Channel
- B. E Port connectivity to the core switch
- C. local switching of east-west traffic
- D. Dynamic Port VSAN Membership

**Answer:** A

#### NEW QUESTION 7

Which action must be performed to deactivate a VSAN without losing its configuration?

- A. Isolate it.
- B. Delete it.
- C. Rename it.
- D. Suspend it.

**Answer:** D

**NEW QUESTION 8**

Refer to the exhibit.

```
Switch 1
Ivr nat
ivr vsan-topology auto
ivr service-group name GROUP1
autonomous-fabric-id 100 vsan-ranges 1-3, 100
autonomous-fabric-id 1 switch 20:00:00:05:31:11:32:ac vsan-ranges 1
autonomous-fabric-id 1 switch 20:00:00:05:40:12:1e:dd vsan-ranges 1-3

Switch 2
ivr vsan-topology auto
ivr service-group name GROUP2
autonomous-fabric-id 100 vsan-ranges 1, 6-7, 200
autonomous-fabric-id 1 switch 20:00:00:05:31:11:32:ac vsan-ranges 1
autonomous-fabric-id 1 switch 20:00:00:05:40:12:1e:dd vsan-ranges 6-7
```

What is the result of merging the fabric?

- A. The merged fabric IVR VSAN topology is set to activate.
- B. The merged fabric has NAT enabled.
- C. The merge is invalid.
- D. The merged fabric contains only service group Group1.

**Answer:** D**NEW QUESTION 9**

Which configuration is needed to enable manual ESP mode for Fibre Channel TrustSec on Cisco MDS switches?

- A. MDS(config)# interface fc 1/1MDS(config-if)# fcsp esp manual
- B. MDS(config)# fcsp esp manual
- C. MDS(config)# interface fc 1/1 MDS(config-if)# fcsp mode gcm MDS(config-if-fcsp)# fcsp esp manual
- D. MDS(config)# interface fc 1/1 MDS(config-if)# fcsp esp manual MDS(config-if-fcsp)# mode gcm

**Answer:** A**NEW QUESTION 10**

Which benefit of upgrading to the Cisco DCNM server-based advanced feature license for a Cisco MDS switch is correct?

- A. The license can be reassigned when a switch is replaced with a newer version within the same product family.
- B. The license can be assigned to either server MAC address or switch serial number.
- C. An unlimited number of devices can be added to the list of licensed devices.
- D. The license can be reassigned when the switch is replaced with a Cisco Nexus switch.

**Answer:** A**NEW QUESTION 10**

Which two protocols are used to implement SAN telemetry on Cisco MDS switches? (Choose two.)

- A. RPC transport
- B. GPB transport
- C. gRPC transport
- D. gRPC encoding
- E. GPB encoding

**Answer:** CE**NEW QUESTION 15**

Refer to the exhibit.

```
switch-1 (config)# zoneset name Zone-B vsan 100
Zoning database update is progress, command rejected
```

Which command is used to determine which switch has the lock?

- A. show zoneset active
- B. show zone status
- C. show flogi database

**Answer:** C**NEW QUESTION 18**

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