Implementing Cisco Storage Area Networking (DCSAN)

**Cisco 300-625** 

**Version Demo** 

**Total Demo Questions: 10** 

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# **Topic Break Down**

Topic	No. of Questions
Topic 1, Deployment	10
Topic 2, Implementation	22
Topic 3, Management and Monitoring	14
Topic 4, MDS Troubleshooting	14
Total	60

## **QUESTION NO: 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** 

## **QUESTION NO: 2**

Refer to the exhibit.

```
switch# sh run telemetry
feature telemetry
telemetry
 destination-group 100
  ip address 192.168.1.4 port 50004 protocol gRPC encoding GPB
 destination-group 200
  ip address 192.168.1.5 port 50005 protocol gRPC encoding GPB
 sensor-group 100
  path show stats fc1/1
 sensor-group 200
  path show stats fc1/2
 subscription 100
  dst-grp 100
  snsr-grp 100 sample-interval 30000
  snsr-grp 200 sample-interval 30000
 subscription 200
  snsr-grp 100 sample-interval 30000
  snsr-grp 200 sample-interval 30000
```

A network engineer must configure the SAN telemetry streaming feature to stream statistics form a Cisco MDS 9000 Series Switch to two external receivers with the IP addresses 192.168.1.4 and 192.168.1.5. Which two configurations accomplish this configuration? (Choose two.)

- A. Add IP address 192.168.1.5 port 50005 protocol gRPC encoding GPB under destination-group 100.
- **B.** Add IP address 192.168.1.5 port 50005 protocol gRPC encoding GPB under destination-group 300.
- C. Add dst-grp 200 under subscription 100.
- D. Add dst-grp 300 under subscription 200.
- E. Add dst-grp 100 under subscription 200.

#### **ANSWER: A C**

#### **QUESTION NO: 3**

The principal switch on a Fibre Channel network fails to assign requested domain to a subordinate switch. What are two reasons? (Choose two.)

- A. Cisco Fabric Services distribution is not enabled on the switch.
- B. The fabric is locked.
- C. The requested domain is outside the allowed list.
- **D.** The persistent FC ID feature is not enabled.
- E. An existing switch already has the requested domain assigned.

#### **ANSWER: CE**

## **QUESTION NO: 4 - (DRAG DROP)**

**DRAG DROP** 

Drag and drop the boot issues from the left onto the correct solutions on the right.

#### Select and Place:

The BIOS is corrupted.	Replace the module.		
The bootflash is corrupted.	Specify the entire path.		
Boot parameters are incorrect.	Use the netboot option.		
The Cisco NX-OS image is corrupted.	Recover by using the boot loader.		

#### **ANSWER:**



The BIOS is corrupted.

The bootflash is corrupted.

Boot parameters are incorrect.

Boot parameters are incorrect.

The bootflash is corrupted.

The Cisco NX-OS image is corrupted.

The Cisco NX-OS image is corrupted.

#### **Explanation:**

#### **QUESTION NO: 5**

A storage network engineer must install and configure a new MDS switch in a data center network. Which two statements about available choices during the MDS switch initial setup are correct? (Choose two.)

- **A.** The engineer can choose what will be the administrator account.
- **B.** The secure password standard is required.
- C. The engineer can configure the default zone policy.
- **D.** The engineer can configure the default switch port trunk mode.
- **E.** The engineer does not have the choice to enable or disable full zoneset distribution.

#### **ANSWER: A C**

# **QUESTION NO: 6**

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

### **QUESTION NO: 7**

A storage administrator manually configures a storage switch to use a new static domain ID. After issuing an fcdomain restart vsan 1 command, the administrator sees that the switch is still using the existing domain ID. What is the reason why the configuration is not working?

- A. Static domain IDs apply only after a switch is rebooted.
- **B.** The disruptive keyword was not used on the command.
- **C.** Build fabric notifications were not sent to the other switches.
- **D.** Domain manager fast restart is not enabled on the switch.

#### **ANSWER: A**

#### **QUESTION NO: 8**

Which feature on MDS platforms ensures that the co	ode that is running on	the hardware platform	is authentic and	unmodified,
while also validating the BIOS to eliminate any rooth	kits.			

- A. Cisco Secure Boot
- B. UEFI Secure Boot
- C. Secure Unique Device Identifier
- D. BIOS Secure Boot

#### **ANSWER: A**

#### **QUESTION NO: 9**

Two stable fabrics have overlapping domains. After a switch from the first domain is joined to a switch from the second domain, both switches become isolated. What caused the problem?

- A. The autoreconfigure option is disabled on both switches.
- **B.** The autoreconfigure option is enabled on both switches.
- **C.** The rcf-reject option is enabled on the interfaces.
- D. The rcf-reject option is disabled on the interfaces.

#### **ANSWER: A**

#### **QUESTION NO: 10**

After user account attributes are modified in Cisco NX-OS, when do changes to the user's session attributes take effect?

- A. immediately
- B. at the scheduled time
- C. when the user logs out of a session
- **D.** when the user creates a new session

## **ANSWER: D**