



Implementing Cisco Storage Area Networking (DCSAN)

Cisco 300-625

Version Demo

Total Demo Questions: 10

Total Premium Questions: 62

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Topic Break Down

Topic	No. of Questions
Topic 1, Deployment	10
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Topic 3, Management and Monitoring	16
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QUESTION NO: 1

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 from 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: 2

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

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

ANSWER: A

QUESTION NO: 3

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: 4

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: 5

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: C E

QUESTION NO: 6

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: C E

QUESTION NO: 7 - (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 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: 8

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**QUESTION NO: 9**

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: 10**

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