



Free Questions for 300-625 by vceexamstest

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Question 1

Question Type: MultipleChoice

A storage network engineer is upgrading a Cisco MDS Director with dual supervisor modules. The install command is executed on the standby supervisor module but fails. Which action would have prevented this failure?

Options:

- A-** All FCoE interfaces configured on the MDS must be shut down before starting the upgrade.
- B-** The upgrade must be done on the active supervisor module only.
- C-** Cisco Fabric Services must be disabled before starting the upgrade.
- D-** Fabric Controller Service must be stopped before starting the upgrade.

Answer:

B

Question 2

Question Type: MultipleChoice

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?

Options:

- 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 3

Question Type: MultipleChoice

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?

Options:

- 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 4

Question Type: MultipleChoice

A storage administrator is connecting two previously configured switches to make a single fabric. When the E Ports are connected, the administrator sees a ZONE MERGE FAILURE message referring to the zoneset for VSAN 10 on each switch. Which command should the administrator use to allow these switches to work together?

Options:

- A- zoneset import interface fc1/1 vsan 10
- B- zoneset distribute full vsan 10
- C- zoneset overwrite-control vsan 10
- D- zoneset copy active-zoneset full-zoneset

Answer:

A

Question 5

Question Type: MultipleChoice

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

Options:

- 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 6

Question Type: MultipleChoice

After a subordinate switch requests a domain ID from a principal switch, the requested domain ID becomes the runtime domain ID, and all interfaces on the affected VSAN are isolated. What is a solution to the issue?

Options:

- A- Add the received ID to the allowed list.

- B-** Configure a static domain on the subordinate switch and reboot the switch.
- C-** Enable the FICON feature on the affected VSAN.
- D-** Configure IVR NAT on the affected VSAN.

Answer:

A

Question 7

Question Type: MultipleChoice

Refer to the exhibit.

```
MDS-A# show run interface port-channel 2
interface port-channel2
channel mode active
switchport description ***Connected to FI***
switchport rate-mode dedicated
```

```
MDS-A# sh port-channel database
port-channel2
Administrative channel mode is active
Operational channel mode is active
Last membership update succeeded
First operational port is fc1/9
2 ports in total, 2 ports up
Ports: fc1/9 [up] *
fc1/10 [up]
```

A port channel has been configured between a Cisco MDS and a Cisco Fabric Interconnect switch. Which interface(s) in the port channel carry the control plane traffic?

Options:

A- per packet, balanced between interfaces fc1/9 and fc1/10

B- from interface fc1/9

C- from interface fc1/10

D- per flow, balanced between interfaces fc1/9 and fc1/10

Answer:

D

Question 8

Question Type: MultipleChoice

Refer to the exhibits.

Exhibit 1:

MDS-A# **show zoneset vsan 100**

zoneset name ZoneSetMDS-A-VSAN100- vsan 100

MDS-A# **show zoneset brief vsan 100**

zoneset name ZoneSetMDS-A-VSAN500 vsan 100

zone Host1-Strg1

zone Host2-Strg2

MDS-A# **show zoneset active vsan 100**

zoneset name ZoneSetMDS-A-VSAN100 vsan 100

zone name Host1-Strg1 vsan 100

pwwn 20:00:00:25:b5:fa:00:11

pwwn 50:05:07:68:0d:05:ac:11

zone name Host2-Strg2 vsan 100

pwwn 20:00:00:25:b5:fa:00:22

pwwn 50:05:07:68:0d:05:ac:22

MDS-A# **show zone status vsan 100**

VSAN: 100 default-zone: deny distribute: active only Interop: default

mode: basic merge-control: allow

session: none

hard-zoning: enabled broadcast: unsupported

smart-zoning: disabled

rscn-format: fabric-address

activation overwrite control: disabled

Output omitted for brevity

Exhibit 2:

```
MDS-A# show zoneset vsan 100
zoneset name ZoneSetMDS-B-VSAN100- vsan 100
  zone name Host3-Strg3 vsan 100
    pwwn 20:00:00:25:b5:fa:00:33
    pwwn 50:05:07:68:0d:05:ac:33
```

```
MDS-A# show zoneset brief vsan 100
zoneset name ZoneSetMDS-A-VSAN100 vsan 100
```

A storage network engineer activates a zoneset on MDS-A and verifies the successful activation (Exhibit 1). The engineer is then notified that there is a SAN outage (Exhibit 2) What is the cause of the outage?

Options:

- A-** Another network engineer activated zoneset ZoneSetMDS-B-VSAN100 on MDS-A.
- B-** Another network engineer issued the zone mode enhanced vsan 100 command on another switch in the fabric.
- C-** Another network engineer activated the zoneset ZoneSetMDS-B-VSAN100 command on another switch in the fabric.
- D-** Another network engineer issued the zone default-zone permit vsan 100 command on another switch in the fabric.

Answer:

D

Question 9

Question Type: MultipleChoice

A storage engineer is troubleshooting a Cisco MDS switch upgrade issue. What prevents the completion of a non-disruptive upgrade?

Options:

- A-** The Fibre Channel host initiator is connected.
- B-** The Fibre Channel storage target is connected.
- C-** The Cisco Fabric Services operation in progress.
- D-** The Fibre Channel and FCoE storage targets are connected.

Answer:

B

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