



Free Questions for 300-625 by dumpssheet

Shared by Moore on 12-12-2023

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Question 1

Question Type: MultipleChoice

Refer to the exhibit.

```
switch-2# show zone status vsan 10
VSAN: 10 default-zone: deny distribute: active only Interop: default
mode: enhanced merge-control: allow
session: cli [admin]
hard-zoning: enabled broadcast: enabled

Default zone:
qos: none broadcast: disabled ronly: disabled
```

A user who is logged in as an operator cannot update the zoneset. What is the cause of this issue?

Options:

- A-** The fabric is locked by admin on switch-2.
- B-** Hard zoning is enabled.
- C-** Merge control is disabled.

D- The switch has a conflicting domain ID.

E- The fabric is locked by admin on another switch.

Answer:

A

Question 2

Question Type: MultipleChoice

A domain ID conflict is detected on a switch. Which action resolves the issue in the shortest possible time after the preferred domain ID is changed to a static domain ID?

Options:

A- Issue an fcdomain disruptive restart.

B- Issue an fcdomain nondisruptive restart.

C- Enter the commands for a VSAN suspend / no-suspend.

D- Enter the commands to complete a domain manager fast restart.

Answer:

A

Question 3

Question Type: MultipleChoice

Refer to the exhibit.

MDS-A# show run

```
...
!Activate Zone Database Section for vsan 10
zone name Server11 vsan 10
  member pwnn 11:11:11:11:11:11:11:11
  member pwnn 11:11:11:11:11:11:11:12
zoneset name Zoneset10-A vsan 10
  member Server11
zoneset activate name Zoneset10-A vsan 10
...
```

MDS-B# show run

```
...
!Activate Zone Database Section for vsan 10
zone name Server11 vsan 10
  member pwnn 11:11:11:11:11:11:11:11
  member pwnn 11:11:11:11:11:11:11:12
  member pwnn 11:11:11:11:11:11:11:13
zoneset name Zoneset10-B vsan 10
  member Server11
zoneset activate name Zoneset10-B vsan 10
...
```

MDS-A# show interface fc1/11

```
fc1/11 is trunking (Not All VSANs UP on the trunk)
  Port description is *** ISL-Trunk-MDS-B ***
  ....
  Port mode is TE
  Port vsan is 20
  ....
  Trunk vsans (admin allowed and active) (10,20)
  Trunk vsans (up) (20)
  Trunk vsans (isolated) (10)
  Trunk vsans (initializing) ()
  ...
```

MDS-A# show log

```
...
... MDS-A %ZONE-2-ZS_MERGE_FULL_DATABASE_MISMATCH: %SVSAN 10%S Zone merge full database
mismatch on interface fc1/11
... MDS-A %ZONE-2-ZS_MERGE_FAILED: %SVSAN 10%S Zone merge failure, isolating interface
fc1/11 reason: Member mismatch: [reason:0]
```

A storage network engineer gets remote access to two Cisco MDS 9000 Series Switches with an ISL trunk and receives several log messages. Which set of actions resolve the problem while least affecting service?

Options:

- A-** 1. Add :11:11:11:11:11:11:11:13 pwwn in zone Server11 and activate Zoneset10-A on MDS-A.
2. shut/no shut interface fc1/11 on MDS-A.
- B-** 1. Deactivate zone set Zoneset10-A on MDS-A.
2. shut/no shut interface fc1/11 on MDS-A.
- C-** 1. Add :11:11:11:11:11:11:11:13 pwwn in zone Server11 and activate Zoneset10-A on MDS-A.
2. Remove VSAN 10 from the allowed VSAN range of interface fc1/11 on MDS-A and add it back in the range.
- D-** 1. Explicitly import zone set Zoneset10-A on MDS-B using the zoneset import interface import fc1/11 vsan 10 command.
2. Activate the zone set Zoneset10-A.

Answer:

A

Question 4

Question Type: MultipleChoice

A storage administrator is upgrading Cisco NX-OS on a Cisco MDS switch. The administrator performs an ISSU upgrade following the configuration guide. While the install is proceeding, the administrator connects a new server to the switch, which cannot access storage. The existing servers continue to operate properly through the switch. Why is the new server failing to connect?

Options:

- A- The fabric data plane resets as part of the upgrade process.
- B- The new server is unable to log in to the fabric to receive an FC-ID.
- C- The upgrade process disables any currently unused ports.
- D- The zoning database is locked during the upgrade process.

Answer:

D

Question 5

Question Type: MultipleChoice

Which command identifies the application and the user that have a Cisco Fabric Services session open?

Options:

- A- show cfs application
- B- show zoneset active
- C- show cfs lock
- D- show device-alias database

Answer:

A

Question 6

Question Type: MultipleChoice

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?

Options:

- A- show fcs ie vsan
- B- show zoneset active
- C- show zone status
- D- show flogi database

Answer:

C

Question 7

Question Type: MultipleChoice

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.)

Options:

- 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

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