

300-625^{Q&As}

Implementing Cisco Storage Area Networking (DCSAN)

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QUESTION 1

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

Correct Answer: C

QUESTION 2

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

Correct Answer: C

QUESTION 3

Refer to the exhibit.

```
interface Ethernet 1/10
  priority-flow-control mode auto
```

What is the result of the configuration?

- A. No-drop CoS values are advertised by the DCBX.

- B. LFC is prioritized over PFC on Ethernet 1/10.
- C. PFC operates on Ethernet 1/10 regardless of the capability of the peer.
- D. PFC fails to operate properly unless LFC is disabled on Ethernet 1/10.

Correct Answer: A

QUESTION 4

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?

- 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.

Correct Answer: A

QUESTION 5

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

Correct Answer: D

QUESTION 6

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

Correct Answer: CE

QUESTION 7

Refer to the exhibit.

```
username san-user password 5 $1$DybH1K9I$PWV.S2PODN1nvdX8E9a4W. role sangroup

MDS-A# sh users | i san
san-user pts/1 Jun 23 18:46 . 29473 (192.168.254.1) session=ssh

Role: sangroup
Description: new role
Vsan policy: deny
Permitted vsans: 10-30
-----
Rule Type Command-type Feature
-----
1 permit config *
2 deny config vsan
3 permit exec fcping

MDS-A(config)# fspf config vsan 500
% VSAN permission denied
```

The san-user must configure FSPF on the VSAN 500, but fails. An operator with network administrative rights must authorize the san-user to perform this work. Which configuration must the operator apply?

- A. MDS-A(config)# role name sangroup MDS-A(config-role)# no rule 2
- B. MDS-A(config)# role name sangroup MDS-A(config-role)# rule 4 permit config feature fspf
- C. MDS-A(config)# role name sangroup MDS-A(config-role)# rule 2 permit config feature vsan
- D. MDS-A(config)# role name sangroup MDS-A(config-role)# vsan policy deny MDS-A(config-role-vsan)# permit vsan 500

Correct Answer: D

QUESTION 8

Refer to the exhibit.

```
switch(config) # show zone status vsan 5
VSAN: 2 default-zone: deny distribute: full version Interop: default
mode: enhanced merge-control: allow
session: none
hard-zoning: enabled broadcast: unsupported
smart-zoning: disabled
rscan-format: fabric-address
activation overwrite control: enabled
Default zone:
qos: none broadcast: unsupported ronly: unsupported
Full Zoning Database :
DB size: 348 bytes
Zonesets: 2 Zones: 2 Aliases: 0 Attribute-groups: 1
Active Zoning Database :
DB size: 68 bytes
Name: zoneset Zonesets: 1 Zones: 1
Current Total Zone DB Usage: 416 / 2097152 bytes (0 % used)
Pending (Session) DB size:
Full DB Copy size: 0 bytes
Active DB Copy size: 0 bytes
SFC size: 0 / 2097152 bytes (0 % used)
Status: Commit completed at 12:10:29 UTC Jan 11 2019
```

Device alias information must be merged for two fabrics. Which setting must match on both fabrics before the merge can be performed successfully?

- A. device-alias mode
- B. session
- C. qos
- D. smart-zoning

Correct Answer: A

QUESTION 9

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.

Correct Answer: A

QUESTION 10

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?

- 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

Correct Answer: D

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