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# 642-352

Cisco Storage Network Design Exam

DEMO

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**QUESTION NO: 1**

A role to permit operations in multiple VSANs has been created for a VSAN administrator. Which of the following is correct?

- A. The VSAN administrator can change VSAN membership of F or FL ports among these VSANs.
- B. The VSAN administrator cannot change VSAN membership of F or FL ports among these VSANs.
- C. It does not matter what role or permissions have been configured for the administrator. Port membership cannot be changed without first removing the ports from the membership of the associated VSANs.
- D. It does not matter what role or permissions have been configured for the administrator. Any port type can be changed without removing the ports from the membership of the associated VSANs.

**Answer: A**

**QUESTION NO: 2**

Exhibit

```
switch (config)# role name sangroup
switch (config-role)# rule 1 deny config feature fspf
switch (config-role)# rule 2 permit config
Refer to the exhibit.
```

Which of the following statements is true?

- A. All users belonging to the sangroup role are allowed to perform all configuration commands except fspf commands because the deny config feature fspf is listed first.
- B. All users are allowed to perform all configuration commands because the permit config command is listed last and that will globally override all other rules.
- C. All users belonging to the sangroup role to perform all configuration commands except fspf commands because it does not matter what order the rules are entered.
- D. The configuration is not valid because rules are entered at the switch (config-role-vsan)# level.

**Answer: B**

**QUESTION NO: 3**

Exhibit



Refer to the exhibit. In Device Manager, interfaces fd/1 and fd/2 are members of a port-channel. What is the meaning of the orange color on interfaces fd/1 and fd/2?

- A. Port-channel is down.
- B. Port-channel is up and receiving frame errors.
- C. Port-channel is up but not all members are fully active.
- D. Port-channel is administratively down. E. Port-channel is error-disabled.

**Answer: C**

#### QUESTION NO: 4

What two commands must be executed on an MDS 9000 family switch in order to change a dynamically assigned Domain ID 5 to a static Domain 10 for VSAN 10? (Choose two)

- A. switch(config-if)# shutfcdomain 5
- B. switch(config-if)# no shutfcdomain 10
- C. switch(config)# fcdomain domain 10
- D. switch(config)# fcdomain domain 10 static vsan 10
- E. switch(config)# fcdomain restart vsan 10
- F. switch(config)# fcdomain restart disruptive vsan 10

**Answer: D,F**

#### QUESTION NO: 5

When installing the Port Analyzer Adapter, how do you connect the Fibre Channel port to the MDS switch?

- A. single-mode fiber and SC to LC connector
- B. multimode fiber and LC to LC connector
- C. single-mode fiber and LC to LC connector

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D. multimode fiber and SC to LC connector

**Answer: B**

**QUESTION NO: 6**

What are VSANs?

- A. VSANs are a logical segmentation of a physical fabric into arbitrated loop topologies.
- B. VSANs are physical segmentations in a logical switch fabric that allow customers to create separate SAN islands.
- C. VSANs are a logical segmentation of a physical infrastructure into logical fabrics that allow customers to create logical and independent fabrics.
- D. VSANs are physical boundaries between blades on the MDS.

**Answer: C**

**QUESTION NO: 7**

An MDS 9216 fails to boot because no valid kickstart image is included on the internal compact flash. Which of the following plans will restore the switch to proper operation?

- A. Configure an IP address on VSAN 1 and use FTP to transfer a kickstart image to slot0.
- B. Configure an IP address in CMOS and use TFTP to transfer a kickstart image to slot0.
- C. Configure an IP address on mgmt0 and use FTP to transfer a kickstart image to slot0.
- D. Configure an IP address on mgmt0 and use TFTP to transfer a kickstart image to slot0.

**Answer: B**

**QUESTION NO: 8**

Which of the following statements correctly explains the function of the MDS 9000 command boot auto-copy?

- A. The command copies all files from the active supervisor bootflash: device to the backup supervisor bootflash: device.
- B. The command copies all configured boot variable referenced images from the active supervisor to the backup supervisor.
- C. The command copies only configured kickstart and system images from the active supervisor to the backup supervisor.
- D. The command copies configured boot variables from the active supervisor running configuration to the backup supervisor running configuration.