



642-359

Implementing Cisco Storage Network Solutions (ICSNS)

Exam number/code: 642-359

Exam name: Implementing Cisco Storage Network Solutions (ICSNS)

Questions & Answers: 140 Q&A

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Question 1:

Exhibit #1:



Exhibit #2:

```
TestKing3(config)# ip access-list List1 permit tcp
10.0.17.2 0.0.0.0 10.0.17.5 0.0.0.0
TestKing3(config)# ip access-list List1 deny tcp any any
TestKing3(config)# interface TestKing4
TestKing3(config-if)# ip access-group List1 in
```

You work as a network administrator for TestKing.com. You study the exhibits carefully. What is the effect of executing the commands shown in the exhibit?

- A. No hosts will be able to communicate with interface mgmt0
- B. All hosts will be able to communicate with interface mgmt0
- C. Host B will not be able to communicate with interface mgmt0
- D. Host A will not be able to communicate with interface mgmt0

Answer: D

Question 2:

In order to allow access to a switch using Telnet, which three settings should be configured during the initial setup of a Cisco 9000 Series switch using SAN-OS Release 2.0? (Choose three.)

- A. configure the IP address for the VSAN 1 interface
- B. accept auto for theswitchport trunk mode
- C. assign an admin password
- D. configure thenetmask for the IP address
- E. configure the IP address for theMgmtO interface
- F - Configure SSH with an RSA1 key

Answer: C,D,E

Question 3:

While examining the output of a show run command on the Cisco MDS 9000 Series, you notice that the statement interface GigabitEthernet2/1.2 appears in the output. What does this mean?

- A. It is a mistake in the interface configuration.
- B. It means that port GigabitEthernet2/1 is assigned to VSAN 2.
- C. It refers to the second FCIP tunnel that is configured on port GigabitEthernet2/1.
- D. It refers to a VLANsubinterface on port GigabitEthernet2/1.

Answer: D

Question 4:

When creating an Inter-VSAN routing topology, which type of World Wide Name (WWN) must be used?

- A. VSAN WWN
- B. Fabric Port WWN
- C. Port WWN
- D. Switch WWN

Answer: D

Question 5:

Which three of these statements are attributes of the Cisco SET? (Choose three.)

- A. SET configuration is persistent.
- B. Only SCSI read/write commands are supported.
- C. SET initiators can only communicate with SET targets.
- D. SET requires SAN-OS 2.0 or higher and the SAN Extension IP license.

Answer: B,C,D

Question 6:

Which three of these steps are required to configure IVR? (Choose three.)

- A. Enable IVR in the border switches.
- B. Configure a transit VSAN.
- C. Create and activate IVR zone sets.
- D. Configure NAT.
- E. Configure the IVR topology.
- F. Configure interop mode 1.

Answer: A,C,E

Question 7:

Which three of these terms are valid Fibre Channel topologies? (Choose three.)

- A. switched fabric
- B. switched backbone
- C. arbitrated loop

- D. autonomous region
- E. Gigabit Ethernet
- F. point-to-point

Answer: A,C,F

Question 8:

Which two features help you verify connectivity between host and storage devices? (Choose two.)

- A. End-to-End Connectivity Analysis
- B. Cisco Traffic Analyzer
- C. Zone Merge Analysis
- D. Fcping
- E. Fanalyzer

Answer: A,D

Question 9:

Which three options allow or enable nondisruptive upgrades? (Choose three.)

- A. IPS module software upgrades
- B. upgrading the loader
- C. installing a license
- F - using the reload command
- D. dual supervisor modules on a Cisco MDS 9500 Series switch
- E. using the install-all command

Answer: C,D,E

Question 10:

Reference the exhibit.

Exhibit:

```
TestKing2# ping
Target IP address: 10.0.2.2
Repeat count: 3
Datagram size: 2198
Timeout in seconds: 2
Extended commands (y/n) y
Source address or interface: 10.0.1.2
Type of service [0]
Set DF bit in IP header [n]
Data pattern (hex: 16): 1111
PATTERN: 0x1111
PING 10.0.2.2 (10.0.2.2): 2198 data bytes
---10.0.2.2 ping statistics---
3 packets transmitted, 0 packets received, 100% packet loss
```

A customer has configured an FCIP connection between two sites. The customer issues an extended IP ping command to determine path availability, MTU, and roundtrip time. According to the output in the exhibit, which parameter in the extended ping needs adjustment in order to increase the chances of establishing end-to-end connectivity?

- A. datagram size
- B. timeout in seconds
- C. repeat count
- D. nothing, end-to-end connectivity cannot be established

Answer: A

Question 11:

Which three of the following are possible reasons why a line card module does not come online? (Choose three.)

- A. Not enough power is available in the chassis
- B. Available port indexes arenoncontinuous
- C. Unsupported SFPs have been installed
- D. Not enough port indexes are available
- E. An invalid interoperability mode has been configured
- F. Port indexes have been taken offline

Answer: A,B,D

Question 12:

You are implementing an FCIP solution for SAN extension between two data centers using the Cisco MDS 9000 Series platform. For redundancy, there are two Metro Ethernet paths between the data centers. How can you specify primary and secondary paths for each FCIP tunnel?

- A. Configure QoS on the MDS switch.
- B. Configure EIGRP routing on the IPS-8.
- C. Configure OSPF routing on the IPS-8. .
- D. Configure FSPF link costs on the MDS switch.

Answer: D

Question 13:

When using the Cisco MDS 9000 Switches, which protocol provides in-band management?

Select the best response.

- A. SNMP
- B. IPFC
- C. FCIP
- D. iSCSI

Answer: B

Question 14:

Which to of these login statements are true? (Choose two.)

- A. Call Home message level 0 is most urgent and Level 7 is least urgent, whereas thesyslog level 9 is most urgent and level is least urgent
- B. Syslog message level 0 is most urgent and level 7 is least urgent, whereas the Call Home Message level 9 is most urgent and level 0 is least urgent

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- C. Accounting logs can be stored locally and sent to remote AAA servers
- D. Go to logs >syslog > setup in Device Manager to view the local accounting log
- E. Syslog message level 7 is most urgent and level 0 is least urgent, whereas the Call Home message level 9 is most urgent and level 0 is least urgent

Answer: B,C

Question 15:

Why would you use the fcanalyzer command?

- A. To identify common configuration errors in the fabric
- B. Tonondisruptively capture and decode Fibre Channel Control Frames
- C. To decode and analyze Fibre Channel frames and ordered sets on a link
- D. To ensure that Fibre Channel configuration settings are synchronized across all switches in the fabric

Answer: B

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