



[Cisco 642-357](#)

Exam Name: *Designing Cisco Storage Network Solutions*

Q & A : 88 Q&As

Pdf Demo

Quality and Value for the 642-357 Exam

[Just4Exams Practice Exams](#) for Cisco CCNP 642-357 are written to the highest standards of technical accuracy, using only certified subject matter experts and published authors for development.

100% Guarantee to Pass Your 642-357 Exam

If you do not pass the CCNP 642-357 exam on your first attempt using our Just4Exams **642-357 testing engine and pdf study guide**, we will give you a FULL REFUND of your purchasing fee.

Downloadable, Interactive 642-357 Testing engines and PDF Version

Our Exam Preparation Material provides you everything you will need to take a [CCNP certification](#) examination. Details are researched and produced by [Cisco Certification](#) Experts who are constantly using industry experience to produce precise, and logical.

Free 642-357 Exams:

This is demo only, this pdf do not include the questions and answers picture

Exam : Cisco 642-357

Title : Designing Cisco Storage Network Solutions

1. Which statement is true concerning the Cisco MDS switch when operating in native interop mode?

Select the best response.

- A. The MDS switch can interoperate with Non-MDS switches that are certified by SNIA.
- B. The MDS switch can interoperate with Non-MDS switches that support "MDS Native" mode.
- C. The MDS switch can interoperate with Non-MDS switches that properly adhere to Fibre Channel switch standards.
- D. The MDS switch cannot interoperate with Non-MDS switches.

Answer: C

2. Which of these provides fabric-based virtualization for multiple independent software vendors?

Select the best response.

- A. Storage Services Module (SSM)
- B. Cisco MDS 9000 32-port 1/2-Gbps Fibre Channel module
- C. Multiprotocol Services module
- D. Cisco MDS 9513 Supervisor 2

Answer: A

3. Which Cisco MDS 9500 Series feature addresses the customer requirement for five nines (99.999-percent) availability?

Select the best response.

- A. active and standby FC line cards
- B. virtual output queuing (VOQ)
- C. SSM card is installed in the switch
- D. nondisruptive software upgrades
- E. redundant fan cards

Answer: D

4. What is the principal cost advantage of a collapsed core SAN design compared to a core-edge design if each connects the same number of host and storage ports?

Select the best response.

- A. fewer hops for a given exchange
- B. fewer long-wave SFPs
- C. fewer ISL connections
- D. fewer domains on the domain list
- E. fewer director-class switches

Answer: C

5. What are two ways of preventing unauthorized hosts from connecting to the management interface of a Cisco MDS 9000 Family switch?

(Choose two.)

Select 2 response(s).

- A. use SNMPv3 only
- B. configure IP ACLs
- C. configure management VSANs
- D. use digital certificates
- E. implement RBAC

Answer: BD

6. Which three Fibre Channel switch features are unique to Cisco's MDS 9000 Series switches? (Choose three.)

Select 3 response(s).

- A. LUN Zoning
- B. Read-Only Zones
- C. Internet-Switch Link
- D. Fibre Channel Congestion Control
- E. FC Link Aggregation
- F. FSPF

Answer: ABD

7. Which are two characteristics of the Cisco MDS Series fan modules? (Choose two.)

Select 2 response(s).

- A. Supervisor modules shut down the fan modules when the air temperature is below a preset threshold.
- B. If the Fan Status LED turns red, a fan has failed and the module must be replaced.
- C. Fan modules monitor air temperature and shut down if the temperature exceeds a preset threshold.
- D. Fan modules do not require the switch to be powered off in order to be replaced.

Answer: BD

8. Your customer has implemented an IPS-8 for iSCSI connectivity to workgroup servers. How can this customer prevent unauthorized hosts from connecting to the Cisco MDS 9000 fabric through the iSCSI interfaces?

Select the best response.

- A. Configure RADIUS authentication
- B. Configure IPsec encryption on the IPS-8
- C. Configure IP ACLs on the IPS-8
- D. Configure fabric binding on the IPS-8

Answer: C

9. Your customer has implemented an IPS-8 for FCIP connectivity to remote sites. How can this customer prevent unauthorized hosts from connecting to the Cisco MDS 9000 fabric through the FCIP interfaces?

Select the best response.

- A. Configure RADIUS authentication
- B. Configure IPSec encryption on the IPS-8
- C. Configure IP ACLs on the IPS-8
- D. Configure fabric binding on the IPS-8

Answer: C

10. What is the best mechanism to use to isolate backup traffic from other mission-critical traffic?

Select the best response.

- A. VSANs
- B. zones
- C. QoS
- D. IVR

Answer: A

More [642-357 Braindumps](#) Information

Related 642-357 Exams

642-357	646-985	642-359	642-978	642-983
642-982	642-979			

Other Cisco Exams

642-162	646-203	646-976	642-533	642-541
646-222	642-104	350-022	642-631	642-381
642-446	642-373	642-591	350-	650-621
			001GB2312-646-985	
			LAB	642-055
642-532	646-171	642-523		