

Exam : Cisco 642-357

**Title : Designing Cisco Storage
Network Solutions**

Version : Demo

Important Note, Please Read Carefully

Other examsoon products

[All examsoon IT Exam Products](#)

Our products of Offline Testing Engine

Use the offline Testing engine product to practice the questions in an exam environment.

Build a foundation of knowledge which will be useful also after passing the exam.

[examsoon Testing Engine](#)

Guarantee

Examsoon provides the most competitive quality of all exams for the customers, we guarantee your success at the first attempt with only our Certification Question&Answers, if you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!.

Features

1. Comprehensive questions with complete details
2. Instant Downloadable in PDF form.
3. Verified Answers Researched by Industry Experts
4. Questions accompanied by exhibits
5. Drag and Drop questions as experienced in the Actual Exams.
6. These questions and answers are backed by our GUARANTEE.
7. Questions updated on regular basis.
8. Like actual certification exams our product is in multiple-choice questions (MCQs).

1. 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

2. 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

3. 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

4. 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

5. 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

6. 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

7. 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

8. 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

9. 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

10. 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

Examsoon.com was founded in 2006. The safer,easier way to help you pass any IT Certification exams . We provide high quality IT Certification exams practice questions and answers(Q&A). Especially [Adobe](#), [Apple](#), [Citrix](#), [Comptia](#), [EMC](#), [HP](#), [Juniper](#), [LPI](#), [Nortel](#), [Oracle](#), [SUN](#), [Vmware](#) and so on. And help you pass any IT Certification exams at the first try.

we guarantee your success at the first attempt with only our Certification Question&Answers, if you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

You can reach us at any of the email addresses listed below.

E-MAIL: [examsoon\(at\)hotmail.Com](mailto:examsoon(at)hotmail.Com)