



Free Questions for S10-300 by dumpshq

Shared by Hopper on 15-04-2024

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Question 1

Question Type: MultipleChoice

You are preparing a detailed design, applying ILM principles. Which two processes are performed during the detailed design phase?
(Choose two)

Options:

- A- Develop an idealized environment
- B- Prepare work-task breakdown structure
- C- Define internal storage parameters used in the implementation
- D- Document current and proposed infrastructure, demonstrating change in capabilities.

Answer:

B, C

Question 2

Question Type: MultipleChoice

When designing a redundant IP storage network for data movement or access of remote data, which two must be considered? (Choose two)

Options:

- A-** Obtain the fastest network circuit that is available.
- B-** Enable IP jumbo frames and as large of TCP window size as possible.
- C-** Obtain data circuits with low latency and good quality that take diverse routes between locations.
- D-** Understand network solution including network circuits routers and gateways capabilities and Management interfaces.

Answer:

C, D

Question 3

Question Type: MultipleChoice

Company.com has a disk subsystem with eight ports. Each port delivers 200 MB/s. The customer

Wants a solution designed which allows access from 32 servers with no single point of failure.

Which number of HBAs and the associated throughput provide server access to the subsystem?

Options:

A- 16 HBAs, 75 MB/s

B- 32 HBAs, 90 MB/s

C- 64 HBAs, 25 MB/s

D- 64 HBAs, 50 MB/s

Answer:

C

Question 4

Question Type: MultipleChoice

Company.com is utilizing ITIL to create a high availability environment. Maintainability of the IT infrastructure consists of which three stages? (Choose three)

Options:

- A- COST OF FAILURES
- B- DETECTION OF FAILURES
- C- ANTICIPATION OF FAILURES
- D- RESTORATION OF THE DATA AND IT SERVICE
- E- EFFECT OF FAILURES ON SERVICE LEVEL AGREEMENTS

Answer:

B, C, D

Question 5

Question Type: MultipleChoice

Company.com is designing a disaster recovery (DR) plan using synchronous array based data replication with Fiber Channel SAN extension technology. The remote site is 125 km from the production facility. Which solution fits their needs?

Options:

- A- FCIP
- B- IFCIP
- C- DWDM
- D- ISCSI bridge

Answer:

C

Question 6

Question Type: MultipleChoice

Which design supports high availability and no single point of failure for storage networks along With performance and scalability?

Options:

- A- A large single Fabric with any to any connectivity between all switches

- B-** Dual and quad ported servers and storage devices attached to a dual fabric.
- C-** High quality fiber optic cabling transceivers cable management and diagnostic tools.
- D-** Clustered servers with a single host adapters attached to switches that have redundant paths to storage subsystems.

Answer:

B

Question 7

Question Type: MultipleChoice

A host is using only 10 percent of a 64 GB volume. Which solution would enable you to reclaim The wasted disk space?

Options:

- A-** Shrink the 64 GB volume to 16 GB
- B-** Create a new 16 GB volume use a file system copy to migrate the data.
- C-** Create a new 16 GB volume create a COW snapshot of the production volume restore the snapshot to the new volume.
- D-** Create a new 16 GB volume attach the new volume to the production volume as a split mirror snapshot to migrate the data.

Answer:

B

Question 8

Question Type: MultipleChoice

When implementing a LAN-free/serverless (third party copy) backup solution, which benefit is achieved?

Options:

- A- Since the backup is serverless no backup servers are required.
- B- SINCE THE BACKUP IS lan-FREE ALL BACKUP DATA TRAFFIC IS RELEGATED TO THE san
- C- The third party copy protocol will handle all open files so no snapshots or data quiesce is required
- D- The combination of 3rd party copy and incremental backups allows significant reduction of tapes needed.

Answer:

B

Question 9

Question Type: MultipleChoice

An existing SAN has been experiencing numerous faults in the past few months, you have been

Tasked with bringing the problems to solution and ensure reliability. Your primary concern is visibility into the SAN and the present lack of monitoring. Which two are true about the existing infrastructure? (Choose two)

Options:

- A-** Evaluating vendor supplied tools, and knowledge base type documents may outline best practices for increasing reliability and reporting .
- B-** Requesting vendor assistance, and if need be custom builds of the firmware/software that runs your array to fix the specific problems that you encounter.
- C-** Testing and then Level settings firmware and code levels to a common vendor supported standard will allow you to avoid many of the problems that may have been encountered in the past.
- D-** Since SMI-S is an emerging standard, the likelihood of being able to manage equipment bought in previous years is very low. A migration plan should be considered to an SMI-S compliant infrastructure.

Answer:

A, C

Question 10

Question Type: MultipleChoice

When implementing a high performance NAS solution you must check for which two items?

(Choose two)

Options:

- A- Ensure the network is full duplex
- B- Ensure that hosts have 100 Mb NICs.
- C- Ensure the network is at least 100Mb.
- D- Ensure routers are configured for OSPF.

Answer:

A, C

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