



Free Questions for S10-300 by vceexamstest

Shared by Castillo on 24-05-2024

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Question 1

Question Type: MultipleChoice

An existing SAN is presently deployed that has two arrays (8FC ports each) and eight Servers (2FC ports each) two backup servers (4 FC Ports Each) and four FC to SCSI tape routers (2 port each). They presently have two Fabric each with a single 32 port switch. They wish to add four new servers, one new array, and one new backup server. Which statement is correct?

Options:

- A- The existing switch infrastructure will handle the expansion
- B- An additional pair of switches would be needed to enable this request
- C- An additional 3 switches should be ordered to allow conversion of these fabrics to a core-edge design.
- D- The added latency of the ISL would require that the backup server would need to be deployed on the same switch as the tape routers.

Answer:

B

Question 2

Question Type: MultipleChoice

The customer currently has 50 servers and 20 direct-attached storage array and wants to consolidate their data on a SAN. They want to be able to rapidly add storage and servers with minimum impact to data availability? Which topology is most appropriate?

Options:

- A- Star
- B- Mesh
- C- Core-edge
- D- Round-robin

Answer:

C

Question 3

Question Type: MultipleChoice

A database is being replicated to a remote location. To have maximum flexibility to restore the database, what should you do?

Options:

- A-** Put database binaries, data files, logs, and meta data files on one logical volume.
- B-** Put database binaries, data files, logs, and meta data files on four different logical volume.
- C-** Put database binaries and logs on one volume and data files and meta data files on a different logical volume.
- D-** Put database binaries and metadata files on one volume and data files and logs, on a different logical volume.

Answer:

B

Question 4

Question Type: MultipleChoice

When deploying a copy on write backup solution that uses 3rd party copy, which two statements

Are true? (Choose two)

Options:

- A- No backup servers are required
- B- The NDMP engine must be loaded on the backup server.
- C- A backup server will still control the environment such as loading tapes.
- D- The backup server must be able to see the 3rd party copy engine as well as the LUN to be backed up.

Answer:

C, D

Question 5

Question Type: MultipleChoice

What are three key advantages of deploying a director-based solution over a mesh of switches?

(Choose three)

Options:

A- Lower cost

- B- Consistent latency
- C- Improved availability
- D- Increased hop count
- E- Ease of management

Answer:

B, C, E

Question 6

Question Type: MultipleChoice

Which three technical requirements should be rejected or restarted ? (Choose three)

Options:

- A- Nee to keep the business running in case of a disaster.
- B- The ROI of the SAN infrastructure should equal or be lower than the existing infrastructure.
- C- The SAN must allow all functionality of business critical server at site X to resume within Y minutes at Site Z.

D- In an effort to stay current with technology advances all business critical servers are to be hosted on SANs.

Answer:

A, B, D

Question 7

Question Type: MultipleChoice

You have been tasked with identifying upgrade options for your networked storage. Which two should you do?

Options:

A- Only select hardware and software that is SMI-S compliant

B- Share all received information openly with all vendors involved.

C- Understand needs and requirements as well capabilities of your existing technology.

D- Enlist legal advice or support of your purchasing department when creating RFI, RFP, and RFQs.

Answer:

C, D

Question 8

Question Type: MultipleChoice

An array is behaving erratically. Upon working and troubleshooting with the vendor representative, you are told that the only way to clear the problem is to reboot the unit. The operational status. Which three actions should you perform? (choose three)

Options:

- A-** Retrieve any logs or dump that exit on the array prior to reboot
- B-** Reboot the unit as soon as possible to lessen the risk of corruption
- C-** Identify the actions to commit if a reboot does not fix the problem before you reboot the array.
- D-** If this is a known issue, request documentation outlining the symptoms, as well the cause, if known

Answer:

A, C, D

Question 9

Question Type: MultipleChoice

When planning a NAS solution, which two sub-processes are associated with Business Capacity Management for a NAS solution?
(Choose two)

Options:

- A- Develop financial forecast
- B- Determine transaction trend
- C- Run reports on the storage utilization and IOPS components
- D- Transaction Unit equated to IOPS block size cache hit and network impact.

Answer:

A, B

Question 10

Question Type: MultipleChoice

Some system servers contain valuable and frequently accessed data, manuals, and engineering drawings. These files do not change very often, but they need to be kept on reasonably fast, reliable storage to serve the needs of users. What would be an acceptable method of presenting these files for use?

Options:

- A-** Install an Arbitrated Loop Storage system off of the primary server.
- B-** Install a High availability storage system connected directly to all servers.
- C-** Install a new Ethernet segment and connect a NAS storage system for all users.
- D-** Install a full blown Fiber Channel switched SAN with high availability storage system.

Answer:

C

Question 11

Question Type: MultipleChoice

Company.com needs to create a tape backup strategy for a file system. On average the file system will be 60% full. Array based virtualization will be used to create the snapshot, which will only be used for the tape backup. Write activity on the production volume will be minimal during the backup process. Which will provide the least impact to the production application?

Options:

- A- COW snapshot mounted to a tutor/mount server.
- B- COW snapshot mounted to the application server.
- C- Split mirror snapshot mounted to a tutor/mount server
- D- Split mirror snapshot mounted to the application server.

Answer:

A

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