

E20-018^{Q&As}

Virtualized Data Center and Cloud Infrastructure Design Specialist

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QUESTION 1

A VDC administrator needs to create a virtual distributed file system. Which file storage protocol would best meet their requirement?

- A. iSNS
- B. pNFS
- C. NFS
- D. NTFS

Correct Answer: B

QUESTION 2

The CIO has asked you to review the status of your company's VDC and validate that the implementation has entered the IT-as-a-Service phase.

Which capability must be in place prior to transitioning to this phase?

- A. Zero-touch infrastructure
- B. Policy-driven automation
- C. Self-service
- D. Chargeback

Correct Answer: A

QUESTION 3

A large enterprise has virtualized heavily in their data center. All virtual machines in the enterprise are built from standardized baseline templates. Based on these image templates, they have set configuration best practices and implementation workflows.

Recently, the company has started to see performance issues on several production-critical virtual guests. In responding to the performance issues, the cause was found to be incorrectly configured vNIC parameters in the virtual guests.

Which service should be implemented to identify deviations in the deployed servers from the baseline templates, and to remediate any such deviations?

- A. Change management reporting
- B. CMDB automation
- C. Policy-driven configuration management

D. Incident management runbook automation

Correct Answer: C

QUESTION 4

You have decided to pursue a "scale-up" approach instead of a "scale-out" approach to storage.

What is the fundamental tradeoff that you have made?

- A. Simplicity of management versus improved scalability
- B. Improved availability versus limited scalability
- C. Ease of storage tiering versus poor resource utilization
- D. Higher application throughput versus degraded response time

Correct Answer: A

QUESTION 5

As part of a VDC deployment, you are examining the existing storage configurations. On one storage system, you discover over fifty storage pools. The pools contain a single type of drive (SSD, SAS or NL SAS), but many of them contain only a few drives and share the same RAID configuration. The Storage Administrator admits that they have been creating separate pools for each application because they did not want the applications contending for the disks.

As part of the design, you propose to consolidate the existing pools into larger pools of mixed drive types and RAID configurations.

What technology will you need to implement to utilize the new pool design?

- A. Virtual Provisioning
- B. Caching Tier
- C. Storage Virtualization
- D. Storage Tiering

Correct Answer: D

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