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QUESTION 1

A company has just experienced an outage in their environment as a result of a configuration change that propagated across the entire environment.

What would you recommend to prevent similar outages in the future?

- A. Standardize the environment on a single operating system to reduce risk and simplify changes
- B. Mandate that all configuration changes comply with FIPS Level 3
- C. Encrypt all configuration management servers and configure ACLs to allow access to only a subset of administrators
- D. Configure resources to a known state and use a CMDB to ensure that the initial state is maintained

Correct Answer: D

QUESTION 2

A VDC architect has just purchased switches to be used as converged access layer switches. All Fibre Channel traffic operates at 8 Gbps and all ports operate at line-rate.

The design requires that all FC ports be configured as ISLs and be connected to the SAN core switches. An equal number of converged ports will be configured as standard Ethernet ports and connected to the aggregation layer switches.

What is the oversubscription ratio of the FC ports on this switch?

- A. 3:1
- B. 5:1
- C. 6:1
- D. 8:1

Correct Answer: B

QUESTION 3

A small company has two data centers located 30 km apart. You have been asked to design a VDC in each of the two data centers, using stretched VLANs and native Fibre Channel extension to interconnect the environments. After inquiring with the local service providers, you find that only two strands of dark fiber are available.

Which distance networking technology is the most appropriate?

- A. CWDM
- B. DWDM
- C. Dark Fiber

D. MPLS

Correct Answer: A

QUESTION 4

A company relies upon an application that processes test results from a manufacturing facility, then generates and archives quality reports. The code was developed by the company's IT department 10 years ago, and it runs on an old, but still supported UNIX system. Although it has not been changed in over five years, the application source code and skills needed to modify it are still available internally.

What best describes this?

- A. A legacy application
- B. Vendor lock-in
- C. An enterprise application
- D. Service-oriented architecture

Correct Answer: A

QUESTION 5

You require low processing overhead on the hypervisor from backup. Which backup solution(s) should you consider?

- A. Storage-based backup only
- B. VM-based backup and image-based backup
- C. Image-based backup and storage-based backup
- D. VM-based backup only

Correct Answer: C

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