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Exam

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QUESTION 1

You have completed a vSphere deployment for your customer. They have a very critical application that they are concerned about minimizing data loss from a site-level disaster. Which technology offers a possible solution?

- A. vSphere Replication
- B. Storage I/O Control (SIOC)
- C. Distributed Resource Scheduler (DRS)
- D. vCenter Virtual Appliance (vCVA)

Correct Answer: A

QUESTION 2

You need to move the mail server to the new, faster storage, but the server can't be taken offline to make the change. Which technology should be used?

- A. Storage I/O Control (SIOC)
- B. Storage vMotion
- C. Fault Tolerance (FT)
- D. Distributed Resource Scheduler (DRS)

Correct Answer: B

Reference: <http://searchvirtualstorage.techtarget.com/definition/Storage-vMotion>

QUESTION 3

You are explaining virtualization to your manager when he asks you to explain the term "hypervisor". Which of the following statements best describes the function of the hypervisor?

- A. A CPU emulator that translates old programming code into new CPU instructions.
- B. Software responsible for allocating hardware resources to a virtual machine.
- C. Software that simulates different operating systems.
- D. A monitoring application installed within virtual machines.

Correct Answer: B

QUESTION 4

You are explaining virtual networking to your colleague. During the discussion she asks you how the VMs are able to talk to physical devices on the network. Which of the following is true statement?

- A. VMs are connected directly to the network via Uplink ports; virtual switches are only used for ESXi communication.
- B. VMs are connected to virtual switches via VM port Groups; virtual switches are connected to the physical network via uplink ports.
- C. VMs are connected to virtual switches via Uplink ports; virtual switches are connected to the physical network via VM port groups.
- D. VMs are connected directly to the network via special physical cards; virtual switches are only used for ESXi communication.

Correct Answer: B

Reference: http://www.vmware.com/pdf/vi_architecture_wp.pdf

QUESTION 5

What vCenter feature does Storage DRS use to automate the load balancing of virtual machine storage?

- A. vMotion
- B. High Availability
- C. Storage vMotion
- D. Fault Tolerance

Correct Answer: C

Reference: <http://labs.vmware.com/vmtj/storage-drs-automated-management-of-storage-devices-in-a-virtualized-datacenter>

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