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Exam

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QUESTION 1

You are in an interview for a position as a VMware administrator. You have been asked for a definition for virtual switch. Which of the following would be a good definition?

- A. A virtual switch can act like a router handling traffic between VMs on separate subnets
- B. A virtual switch allows up to 500 VMs to share the same 1 GbE adapter through Network I/O Control (NIOC)
- C. A virtual switch allows VMs to communicate with each other and with physical devices.
- D. A virtual switch allows VMware to segment a physical switch to isolate VM traffic

Correct Answer: C

QUESTION 2

You are planning to use shared storage for your evaluation of vSphere. Your colleague is describing a storage topology that can be built on a dedicated, 4Gbps, 8Gbps, or 16Gbps network composed of two fabrics for redundancy. What is the name of this type of shared storage?

- A. Fibre Channel over Ethernet (FCoE)
- B. Fibre Channel
- C. NFS
- D. iSCSI

Correct Answer: B

QUESTION 3

Your email server lives on a storage array, but performance is not adequate. You can't afford a new array or to replace the drives in the array, but need better performance for your email server which is searched frequently. Which feature will provide the needed performance boost?

- A. vFlash
- B. vSAN
- C. VSA
- D. Storage vMotion

Correct Answer: A

Reference: <http://www.vmware.com/products/vsphere/features-vmotion>

**QUESTION 4**

You are planning a large virtualization project and are concerned that a physical server will cause a prolonged outage until help desk calls are received and all VMs restarted. How can the restart of VMs after a failure be automated?

- A. Fault Tolerance (FT)
- B. High Availability (HA)
- C. Data Protection
- D. Distributed Resource Scheduler (DRS)

Correct Answer: B

Reference: <http://www.vmware.com/files/pdf/VMware-High-Availability-DS-EN.pdf>

QUESTION 5

You are explaining virtual machine storage to a colleague. She asks you where the virtual machine files are stored. What are the storage containers called in vSphere?

- A. VM Port Groups
- B. Clusters
- C. Data Centers
- D. Datastores

Correct Answer: D

Reference: <http://www.yellow-bricks.com/2012/01/16/enabling-hot-add-by-default-cc-gabvirtualworld/>

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