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**QUESTION 1**

The executives in your company have been following recent events and decide that they need a DR plan. They want an automated solution with the ability to non-disruptively test it to ensure that it will work when there is a real disaster. Which technology meets these requirements?

- A. Site Recovery Manager (SRM)
- B. Data Protection
- C. High Availability (HA)
- D. vSphere Replication (VR)

Correct Answer: A

Reference: <http://h20195.www2.hp.com/v2/GetPDF.aspx%2F4AA2-1230ENW.pdf> (page 3, see second bullet point)

QUESTION 2

What vCenter feature does Distributed Resource Scheduler (DRS) use during the automated load balancing of virtual machines?

- A. vSphere Replication
- B. vMotion
- C. High Availability
- D. Fault Tolerance

Correct Answer: B

Reference: <http://www.vmware.com/products/vsphere/features/drs-dpm.html> (see automated load balancing)

QUESTION 3

You have been asked by your supervisor to define some virtualization terms for her. She has asked about the difference between a bare-metal hypervisor and a host-based hypervisor. What can you tell her?

- A. The bare-metal hypervisor is installed directly on the physical hardware, just like any other operating system
- B. The host-based hypervisor is used to virtualize server operating systems and server-based applications only.
- C. The bare-metal hypervisor can only be used with 32-bit hardware
- D. The host-based hypervisor is used when you want to virtualize UNIX and Linux-based applications.

Correct Answer: A

Reference: <http://searchservirtualization.techtarget.com/tip/Understanding-hosted-and-bare-metalvirtualization->



hypervisor-types

QUESTION 4

You arrive at a customer site and find that the customer is considering a conversion from physical to virtual servers. They are curious as to how they can perform updates on their new virtual machines, and still minimize the possible impact to the virtual machines. What VMware option will allow them to update their virtual machines safely?

- A. Virtual servers do not need to be patched, since they are virtual.
- B. Virtual servers can use a snapshot to save the existing state of the virtual operating system prior to the update.
- C. Virtual servers will need to be cloned prior to updating to save the original state.
- D. There is no way to save the original state of the virtual machine prior to performing an update.

Correct Answer: B

Reference: http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKCa&externalId=1009402

QUESTION 5

You have a virtual machine that requires a software update. You have not yet tested the update, so you need a back out plan. If the update fails you want to recover the VM to its current state. Which of the following features will help you do this in the least amount of time?

- A. Fault Tolerance
- B. vSphere Replication
- C. Snapshots
- D. vSphere Data Protection

Correct Answer: C

Reference: http://www.vmware.com/support/ws4/doc/preserve_snapshot_ws.html

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