

**Citrix 1Y1-A19**

**Citrix XenDesktop 5 Administration**

**Practice Test**

**Version: 14.20**

**QUESTION NO: 1**

Scenario: A customer needs to configure a XenDesktop environment so that an end user has the best experience when launching a virtual desktop. The environment needs to be configured with fault tolerance so that when a XenServer goes down for maintenance the target device can still be deployed by any XenServer with the least load.

Currently, the customer has a XenServer pool consisting of 16 XenServer hosts with 8 GB of memory and a 2 TB SATA hard disk A 2 TB Fibre Channel Storage Area Network is attached to the XenServer. The Provisioning services host is configured on a stand-alone server with 8 GB of memory and three 500 GB SCSI hard disks configured as a RAID 5 configuration.

What is the best write caching method for deploying 800 target devices within a XenServer pool?

- A. Cache on the target device and redirect to the RAM of the target device.
- B. Cache on the Provisioning services host and redirect the cache on the local file system.
- C. Cache on the target device and redirect the cache on a share within the Fibre Channel storage repository.
- D. Cache on the Provisioning services host and redirect the cache on a share within the Fibre Channel storage repository.

**Answer: C**

**Explanation:**

**QUESTION NO: 2**

In a Provisioning services environment, what is the default location of the write cache if no location is specified manually?

- A. RAM of the target device
- B. Local drive of the target device
- C. A subdirectory in the vDisk location
- D. A subdirectory in the default Provisioning services installation path

**Answer: C**

**Explanation:**

**QUESTION NO: 3**

An administrator is planning a XenDesktop 5 Quick Deploy to demonstrate superior end user experience. What would be considered when planning the Quick Deploy?

- A. SQL Server 2008 R2 should first be installed and configured on the server that will run the Controller.
- B. The SQL Server 2005 database for the XenDesktop site should be located on the same subnet as the Controller.
- C. The hypervisor should be on the same subnet as the SQL Server 2008 R2 database for the XenDesktop site.
- D. SQL Express 2008 R2 should be installed as a prerequisite on the Controller running Microsoft Windows Server 2008.

**Answer: A**

**Explanation:**

#### QUESTION NO: 4

Scenario: A company has two sites about 3000 miles apart, one in New York and the other in Los Angeles. Each site has 1500 users. XenDesktop site access must be available for all the users at both locations. High availability is required so no single point of failure is acceptable.

A minimum of \_\_\_\_\_ XenDesktop Controller(s) and \_\_\_\_\_ Provisioning services host(s) are necessary to support all 3000 users given the requirements. (Choose the correct option to complete the sentence.)

- A. 1,1
- B. 2,2
- C. 3,3
- D. 4,4

**Answer: B**

**Explanation:**

#### QUESTION NO: 5

According to Citrix best practices, which storage type should an administrator use to set up a XenDesktop environment using XenServer?

- A. NFS
- B. CIFS
- C. NTFS
- D. Clustered Shared Volume

**Answer: A**

**Explanation:**

#### **QUESTION NO: 6**

Which three storage types can XenServer use for the virtual machine disks if migrating virtual machines without downtime is required? (Choose three)

- A. CSV
- B. NFS
- C. iSCSI
- D. Local Disk
- E. Fibre Channel

**Answer: B,C,E**

**Explanation:**

#### **QUESTION NO: 7 DRAG DROP**

Which database setup results in the least amount of database downtime?

Place the options in order, starting with the setup which results in the least downtime.

Click the Done button when finished. Click the? button for instructions on how to complete a drag and drop item.