Vendor: Citrix

Exam Code: 1Y0-301

Exam Name: Deploying Citrix XenDesktop 7.6 Solutions

Version: Demo

QUESTION 1
A Citrix Engineer could use _____ to enable high availability for XenDesktop site
databases. (Choose the correct option to complete the sentence.)

A. SQL Server 2008 SP2 Cluster
B. SQL Server 2012 SP1 Express
C. SQL Server 2012 SP1 with Replication
D. SQL Server 2008 R2 SP2 with Mirroring

Correct Answer: D

QUESTION 2
Which two of the listed elements does a Citrix Engineer need to verify when adding a Delivery
Controller to an existing XenDesktop site? (Choose two.)

A. Citrix Policies
B. Windows Firewall
C. Database platform version
D. Site database permissions
E. OS version of Server and Desktop OS machines

Correct Answer: BD

QUESTION 3
A Citrix Engineer is in the process of setting up a remote access solution using self-signed
certificates. To help ensure a secure remote connection, the engineer must install a Root
certificate on the _____ and _____. (Choose the two correct options to complete the
sentence.)

A. endpoint device
B. StoreFront server
C. Domain Controllers
D. Delivery Controllers

Correct Answer: AB

QUESTION 4
A Citrix Engineer must ensure that evaluation licenses are replaced with XenDesktop Enterprise
licenses already imported to the Citrix License Server. Which step must the engineer take to
ensure that XenDesktop can be fully licensed?

A. Restart the License Server.
B. Update the license policy in Citrix Studio.
C. Change the product version in Citrix Studio.
D. Change the product version on the License Server.

Correct Answer: C

QUESTION 5
Which mode should a database be configured for when using a SQL mirrored solution with Provisioning Services?

A. High-performance mode (Synchronous)
B. High-performance mode (Asynchronous)
C. High-safety mode with a witness (Synchronous)
D. High-safety mode with a witness (Asynchronous)

Correct Answer: C

QUESTION 6
Which two other database server permissions are required in a Provisioning Services farm in addition to 'execute permissions on the stored procedures'? (Choose two.)

A. db_owner
B. db_datawriter
C. db_datareader
D. db_accessadmin
E. db_securityadmin

Correct Answer: BC

QUESTION 7
Where should a Citrix Engineer import a self-signed hypervisor host certificate in order to use a host connection URL in a XenDesktop/vSphere deployment?

A. Personal
B. Trusted People
C. Enterprise Trust
D. Trusted Root Certificate Authorities

Correct Answer: B

QUESTION 8
Scenario: Users of a corporate StoreFront deployment subscribe to their commonly used applications. A Citrix Engineer creates a second StoreFront deployment group; however when users connect to this deployment their subscribed application preferences are NOT retained. How could the engineer ensure that the subscriptions are visible in the second deployment?

A. Configure subscription synchronization using PowerShell.
B. Edit the web.config file and include the other StoreFront deployment.
C. Ensure that the second StoreFront server group is in the trusted site zone.
D. Use a script to copy the c:\inetpub folders between all the StoreFront servers.

Correct Answer: A

QUESTION 9
Scenario: After using evaluation licensing to explore XenDesktop, a Citrix Engineer installs valid Enterprise licenses on the Citrix License Server. The engineer confirms that the licenses show correctly in the license console. A few weeks later, users in the environment report that they are receiving an error message when logging into Desktop OS machines that states the evaluation license is about to expire. What should the engineer do to correct this issue?

A. Select the correct product edition in Citrix Studio.
B. Delete the evaluation license and restart the License service.
C. Reallocate the production license with the FQDN of the License Server.
D. Reinstall the production licenses on the License Server and restart the License service.

Correct Answer: A

QUESTION 10
Scenario: A corporate security policy prohibits the creation of domain accounts unless absolutely necessary. During the deployment of XenDesktop, a Citrix Engineer created a new SQL site database. Which account type should the engineer use to grant permission on the SQL site configuration database for production use?

A. SQL account
B. Domain service account
C. Local account on Delivery Controllers
D. Delivery Controller computer accounts

Correct Answer: D

QUESTION 11
Scenario: A Citrix Engineer is provisioning several new desktops using Machine Creation Services. After provisioning, the new desktops are created but remain in an unregistered state. What is a likely reason why the desktops remain in an unregistered state?

A. IPv6 is enabled on the new desktops.
B. The hypervisor's shared storage is unavailable.
C. The SSL certificate on the Delivery Controller is invalid.
D. The Windows Firewall is enabled on the desktop with no exceptions.

Correct Answer: B

QUESTION 12
Which set of components and services are specific to the FlexCast Management Architecture (FMA)?

A. Citrix Studio, site database, Data Collector, Citrix Director
B. StoreFront, Delivery Controller, Citrix Studio, SQL High Availability
C. Virtual Delivery Agent, Delivery Controller, site database, Citrix Director
D. Local Host Cache, Citrix Studio, Delivery Controller, Virtual Delivery Agent

Correct Answer: C