

1Y0-401^{Q&As}

Designing Citrix XenDesktop 7.6 Solutions

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QUESTION 1

Why is this the best design for the XenServer resource pools?

- A. This design addresses all of the customer requirements by ensuring appropriate design of resource pools, high availability for critical workloads, such as the database server, as well as incorporating the new storage solution for disaster recovery purposes. This also takes into account server OS machine and desktop OS machine characteristics.
- B. This design is the most suitable since it ensures simple setup with redundancy and meets the requirement of separating the operating system types.
- C. The resource pools are based on roles, and workloads can be moved from one resource pool to another in case of maintenance as well as for disaster recovery purposes.
- D. This design is best suitable to the customer requirements because the separation of server workloads and virtual desktop workloads in different resource pools optimizes the performance and high availability.

Correct Answer: A

QUESTION 2

How should the architect use XenConvert to facilitate image management?

- A. To convert from a single server image to a hypervisor template
- B. To convert from a single server image into a virtual disk in VHD format
- C. To perform mass conversion of virtual machines to XenServer virtual machines
- D. To perform an unattended conversion of a virtual machine to XenServer

Correct Answer: B

QUESTION 3

Scenario: CGE acquires a small energy company that is running MGMT, a proprietary 16-bit application. A Citrix Architect is tasked with deploying this application to the Executives/Management end-user group. The CIO mandates that a FlexCast model must be chosen that resembles this end-user group's existing delivery strategy. It is important that a single-image deployment is utilized and that management effort is kept to a minimum for the update process. The availability of a fast rollback plan must also be available after upgrades, since it can often result in system instability. Why is deploying MGMT in a Remote PC environment on Windows 7 with Machine Creation Services the best solution?

- A. It offers a faster change process.
- B. End users are already comfortable working in a shared environment.
- C. It prevents XenApp server crashes.
- D. It enables faster rollbacks.

Correct Answer: C

QUESTION 4

Why is configuring regional shared storage locations on a CIFS server using Clustered File Services the best design choice for vDisk storage?

- A. It is the least expensive solution.
- B. It is a highly scalable and resilient solution.
- C. It creates the least amount of administrative overhead.
- D. It reduces the system footprint.

Correct Answer: B

QUESTION 5

Scenario:

CGE's CIO asks a Citrix Architect to design its Hypervisor networking solution. The storage team informs the architect that they have purchased a new 10GB iSCSI SAN array that the XenServer hosts will use for SAN storage. They would like the solution to meet all outlined requirements.

What should the architect recommend?

- A. Each XenServer host should be configured with six 10GB network interfaces - four dedicated for storage traffic, one for management traffic, and one for guest virtual machine (VM) network traffic.
- B. Each XenServer host should be configured with four 10GB network cards - two bonded for storage and management separated by separate VLAN, and two bonded for guest VM networks.
- C. Each XenServer host should be configured with two bonded 10GB NICs for storage, management, and guest VM networking.
- D. Each XenServer host should be configured with four 10GB NICS - two dedicated for storage, and two bonded for guest VM networks and management separated by VLAN.

Correct Answer: D

QUESTION 6

How should the architect segment streaming traffic using Provisioning Services servers on a shared VLAN?

- A. By installing multiple NICs on each datacenter's Provisioning Services server.
- B. By deploying one Provisioning Services server in the primary datacenter and one in the secondary datacenter.
- C. By deploying two Provisioning Services servers in the same datacenter.

D. By using NetScaler with Global Server Load Balancing (GSLB) to load balance the Provisioning Services servers in each datacenter.

Correct Answer: B

QUESTION 7

Scenario:

The Engineers end-user group requires access to an application that automatically updates itself daily from an Internet source. The application is NOT multi-user aware. Which FlexCast model would be most suitable for these end users?

- A. Local VM
- B. Remote PC Access
- C. Hosted Shared Desktop - Non-Persistent
- D. Hosted VDI - Static/Non-Persistent with Personal vDisk

Correct Answer: D

QUESTION 8

Scenario:

CGE is experiencing numerous issues with its existing profile management solution. The Citrix Architect managing the project is tasked with designing a solution that alleviates existing issues and, if possible, minimizes the loss of existing customizations. Configuration changes need to be implemented quickly and with minimal complexity.

How can Citrix Profile management without folder redirection be configured for Sales end-user group profiles?

- A. Enable '\\Profile streaming\\'.
- B. Enable '\\Offline profile support\\'.
- C. Enable '\\Active write back\\'.
- D. Enable file and folder exclusions.

Correct Answer: A

QUESTION 9

Which two issues should a Citrix Architect address for end users? (Choose two.)

- A. Profile corruption
- B. Slow logon and logoff times
- C. Connections from non-corporate-owned devices
- D. Single-factor authentication for internal end users

Correct Answer: AB

QUESTION 10

Scenario:

Each XenServer host is configured with two bonded 10GB NICs for storage, management, and guest VM networking. The CIO would like to see network traffic distributed across all links to maximize the utilization of each link. All switches support 802.3ad and adaptive load balancing.

How should the architect configure XenServer?

- A. Using active-active bonding
- B. Using active-passive bonding
- C. Using XenServer MPIO redundancy
- D. Using LACP bonding

Correct Answer: C

QUESTION 11

What are the benefits of using a Hosted VDI environment with Citrix Profile Management?

- A. It retains the single image management function while allowing users to install applications
- B. It provides a high level of security while allowing user customization
- C. It has a low storage performance requirement and high user density
- D. It delivers low-cost and high application compatibility

Correct Answer: A

QUESTION 12

Scenario:

A Citrix Architect identifies a fault in the Active Directory design for CGE's existing XenApp environments. Group Policy Objects (GPOs) from OUs across the Active Directory apply when end users log on to XenApp applications, creating undesirable end-user experiences. The architect determines that CGE needs full control over which GPOs apply in the new environment.

Why would creating Citrix policies within a GPO, filtered by IP address, ensure full control over which GPOs are applied?

- A. It provides central management and control.
- B. It ensures that only policies with the correct filter in Active Directory are applied.
- C. It ensures that only settings located in the root OU are applied.
- D. It ensures that only Citrix policies are applied on the Virtual Desktop Agents where end users log on.

Correct Answer: C

QUESTION 13

Which database product should the architect recommend for production deployment?

- A. SQL Server
- B. Access
- C. SQL Server Express
- D. Oracle database

Correct Answer: A

QUESTION 14

Scenario:

CGE decided to virtualize its infrastructure workloads and provide a virtual solution to all end users. The infrastructure workloads include Delivery Controllers, StoreFront servers, License Servers, and Microsoft SQL Servers for databases.

What are the benefits of using Hosted VDI with Provisioning Services?

- A. It provides the highest end-user density at the lowest cost.
- B. It provides the greatest level of end-user personalization and control.
- C. It facilitates rapid provisioning and provides the highest end-user density.
- D. It provides the lowest cost and the greatest application compatibility.

Correct Answer: D

QUESTION 15

Why does using Windows Event Viewer help the company comply with its security policy?

- A. Because it is a centralized, industry-standard log that is easily queried
- B. Because it password-protects the audit logs for added security
- C. Because it uses a standard TCP port
- D. Because it collects logs from multiple devices

Correct Answer: A

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