



1Y0-403^{Q&As}

Citrix Virtual Apps and Desktops 7 Assessment, Design and Advanced Configurations

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QUESTION 1

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The environment will utilize Citrix Provisioning (PVS) for image management of physical and virtual machines (VMs). Upon review of the current network infrastructure, the architect determined a number of considerations that will impact the overall imaging process.

Click the Exhibit button to view the existing internal network and PVS infrastructure details.

Network Architecture	Network Hardware/Servers	Target Devices
Single DNS Active Directory (AD) domain	Four Citrix Provisioning (PVS) servers	100 Target Devices (mix of physical and virtual machines)
One PVS Farm with 2 Sites, each containing 2 PVS servers PVS Site 1 on Subnet A PVS Site 2 on Subnet B	Routers between Subnet A and Subnet B have all required ports configured for necessary services	Auto negotiation is enabled on the NIC of target devices
	No internal firewalls	
10 Gbps NICs, running full duplex mode on PVS servers and target devices	PVS vDisks are replicated between each PVS server	

What should the architect do to optimize the Citrix Provisioning server to target device communication and the streaming process?

- A. Enable Replication and set to Fixed
- B. Enable Subnet Affinity and set to Fixed
- C. Enable Subnet Affinity and set to None
- D. Enable Replication and set to Best Effort

Correct Answer: B

QUESTION 2

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. Currently, the environment is configured as 2 locations with identical Citrix Virtual Desktops Sites. Each Site has 2 Delivery Controllers, 2 StoreFront servers, and 1 Citrix ADC high-availability pair. The same applications have been published from both Sites for all users. Two zones (Zone A and Zone B) are configured in each Site with 1 Delivery Controller in each zone. The Microsoft Exchange server is only accessible from Virtual Delivery Agent (VDA) machines in Zone A in each Site.

Six access requirements have been identified:



Users should have a single URL when accessing resources from different Sites.

Users should always connect to the data center closest to their location.

Applications added to Favorites within the Citrix Workspace app should be retained when accessed from different Sites.

Launched applications and desktops should always connect through a local Citrix ADC.

No duplication of applications published from different Sites.

Microsoft Outlook should always launch in Zone A.

What should the architect recommend configuring to avoid duplication of the same applications being delivered from different Sites?

- A. `Keywords: Featured` in the properties of the published applications
- B. An Application Group
- C. Zone preferences for VDA machines hosting the applications
- D. Aggregate resources

Correct Answer: D

QUESTION 3

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The environment consists of 4 Citrix Hypervisor hosts, each running 10 virtual machines (VMs). To meet company security standards for the environment, the IT team will need to perform routine VM snapshots, data backups, and threat scans.

Which two matters should the architect consider when securing a backup plan for the company? (Choose two.)

- A. Administrative access to the storage location that maintains backups and archived data should be monitored
- B. There are various delegated administrator roles that will have permissions to perform VM snapshots
- C. RAID technology is supported for secure VM backups and snapshots when using local host storage
- D. VM snapshots and data backups are NOT required for backup purposes if an enterprise-grade, georeplicated, high-security storage solution is deployed
- E. Running simultaneous security scans on different VMs can reduce host resource utilization

Correct Answer: DE

Reference: <https://www.vmware.com/products/vsphere/data-protection.html>



QUESTION 4

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. During the project kickoff meeting, the organization stated the following business priorities:

"Overall, we want a robust solution that ensures users' ability to access resources at any time, even if the primary data center experiences an outage. Since employees will need to access resources from both inside and outside the corporate network, we need to ensure that this is enabled in a secure manner to protect sensitive data."

Which four design decisions align with the organization's stated business priorities? (Choose four.)

- A. Redundancy should be implemented for all infrastructure components
- B. Optimal Gateway Routing must be configured on StoreFront
- C. A multi-Site architecture and disaster recovery (DR) plan is required
- D. Server OS Virtual Delivery Agent (VDA) machines should be used to increase user density per machine
- E. Single-image management should be included in the design
- F. SmartAccess or SmartControl features should be considered for this environment
- G. Citrix ADC is required for this environment

Correct Answer: ACFG

QUESTION 5

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. Management has advised that they have a limited budget for the new solution. However, they still expect the design to account for future growth without the need to redesign or repurchase central hardware components. Additionally, the current 1 Gb network infrastructure CANNOT be replaced within the scope of this project. The architect has determined that the company can support both current and future load with 2 to 3 separate Virtual Delivery Agent (VDA) machine images.

Which two features should the architect consider while designing the Citrix Hypervisors for the proposed Citrix environment? (Choose two.)

- A. Thin provisioning
- B. PXE boot with PVS
- C. Boot from SAN
- D. vApps
- E. iSCSI storage
- F. Intellicache

Correct Answer: AC