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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 customer previously installed all applications locally on managed laptops and desktops but is willing to evaluate other application delivery methods as part of the new deployment. The environment will be standardized on Windows 10 and Windows Server 2016 for the Virtual Delivery Agent (VDA) machines.

As part of an application analysis performed earlier in the project, the information in the exhibit was collected regarding 1 of the required applications.

Click the Exhibit button to view the information.

Category	Detail
Application Name	Workspace Lidar Analyzer
Description	The application processes and generates reports using large amounts of imaging data collected from a Lidar scanner attached to the user endpoint.
Usage	The application is used by 5 technicians in the Research and Development (R&D) department.
OS Compatibility	The application is compatible with the target operating systems.
Special Considerations	Technicians must frequently reference this application's data when making log entries in a different application that, for security reasons, is only available through a virtual desktop session. Technicians must occasionally conduct outdoor field experiments with the Lidar scanner, and must connect to the environment using a wireless mobile connection.

The customer has the additional objective of minimizing the amount of network traffic in the environment, particularly on WAN or metered links.

How should the architect deploy the application?

- A. Stream it to a VDA machine using Microsoft App-V, and access it through a virtual desktop session
- B. Install it directly on a VDA machine image, and access it through a virtual desktop session
- C. Install it directly on a Server OS VDA machine, and access it from the endpoint as a published application
- D. Install it directly on endpoint devices, and include it in a virtual desktop session using the Local App Access feature
- E. Install it in the Application Layer using Citrix App Layering

Correct Answer: B

QUESTION 2

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 3

Scenario: A Citrix Architect is designing and implementing a new Citrix Virtual Apps and Desktops environment. During the kickoff meeting, management advised that their main business driver is to increase user flexibility for internal and mobile employees.

Which two design decisions should the architect make based on the listed business drivers? (Choose two.)

- A. Implement a company-wide bring-your-own device (BYOD) initiative.
- B. Implement Citrix Files for internal and external collaboration and filesharing.
- C. Enhance security settings on internal network hardware and firewalls.
- D. Locate user workstations close to the application servers and corporate data.
- E. Segment the company network and related functionalities.

Correct Answer: AC

QUESTION 4

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment for a marketing company.



Several departments within the company utilize 3D applications based on OpenGL and Direct X. These applications run as hosted applications within 5 different virtual machines running on a single Citrix Hypervisor host. The host is configured with 1 single physical GPU running Intel Iris Pro technology.

Which HDX 3D Pro method should the architect utilize for these 3D applications?

- A. Software-virtualized GPU
- B. Pass-through GPU
- C. Hardware-virtualized GPU
- D. CUDA-virtualized GPU

Correct Answer: B

Reference: https://www.citrix.com/content/dam/citrix/en_us/documents/products-solutions/virtualize-3dprofessional-graphics-design-guide.pdf (8)

QUESTION 5

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. As part of graphics-mode design considerations the architect, determined that one User Group requires hardware acceleration with CPU-enabled Virtual Delivery Agent (VDA) machines for 3D graphics-design-type applications.

Which graphics mode needs be configured for this specific group?

- A. Visual quality = Build to Lossless
- B. Visual quality = Always Lossless
- C. Optimize for 3D graphics workload = Disabled
- D. Optimize for 3D graphics workload = Enabled

Correct Answer: D

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