

# Citrix

## Exam Questions 1Y0-403

Citrix Virtual Apps and Desktops 7 Assessment Design and Advanced Configurations



#### NEW QUESTION 1

Scenario: A Citrix Architect is designing a new 2,000-user Citrix Virtual Apps and Desktops environment. The environment will use Windows Server 2016 for all Site infrastructure components (Delivery Controllers, StoreFront servers, and Citrix Director). Machine Creation Services (MCS) will be used to provision Virtual Delivery Agent (VDA) machines. The environment will include 2 primary use cases:

- Windows Server 2016 VDA machines providing hosted applications
- Windows 10 VDA machines providing random, non-persistent VDI

The IT team has NOT yet purchased the hardware that will be used for the environment, and will build the Hardware Layer components based on the architect's recommendations.

How should the architect design the Citrix Hypervisor resource pools based on Citrix leading practices?

- A. Windows Server 2016 VDA machines should be placed in 1 resource pool, Windows 10 machines should be placed in a second resource pool, and the infrastructure servers should be placed in a third resource pool.
- B. Windows Server 2016 machines should be placed in 1 resource pool, and all Windows 10 machines should be placed in a second resource pool.
- C. The infrastructure servers and all VDA machines should be located in 1 resource pool.
- D. The infrastructure servers should be placed in 1 resource pool, and the VDA machines should be placed in a second resource pool.

**Answer: D**

#### NEW QUESTION 2

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. Currently, the environment is configured with 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 to ensure that Microsoft Outlook always launches from Zone A for every user?

- A. Configure zone preference based on user location.
- B. Configure Zone A as the application Home Zone for Microsoft Outlook.
- C. Move a Delivery Controller from Zone B to Zone A.
- D. Designate Zone A as the Home Zone for all users.

**Answer: B**

#### Explanation:

"If that application has a configured zone association (an application home), then the preferred zone is the home zone for that application."

<https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/1912-ltsr/manage-deployment/zones.html#tailoring-zo>

#### NEW QUESTION 3

A Citrix Architect needs to enable the security of the Virtual Delivery Agent (VDA) by evaluating the 'Enable- VdaSSL.ps1 -Enable' script. Which supported SSL protocol version is least secure when using the default settings of the script?

- A. TLS 1.0
- B. SSL 3.0
- C. TLS 1.2
- D. TLS 1.1
- E. SSL 1.0
- F. SSL 2.0

**Answer: A**

#### Explanation:

Defaults setting is TLS 1.0 (Script -> .PARAMETER SSLMinVersion Specifies the minimum SSL version (allowed values are SSL\_3.0, TLS\_1.0, TLS\_1.1 and TLS\_1.2). Default is TLS\_1.0. )

<https://support.citrix.com/article/CTX220062>

#### NEW QUESTION 4

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.

**Answer: AB**

#### NEW QUESTION 5

Scenario: A Citrix Architect has developed the hardware requirements for a small production Citrix Virtual Apps and Desktops environment as follows:

- Access to the environment hosted in a single data center
- Ability to perform maintenance on the environment without requiring an outage
- Keep management efforts to a minimum

Which hardware requirement does the architect need to include for Citrix Hypervisor hosts to meet the customer's needs?

- A. N+1 Citrix Hypervisor hosts in a single cluster/pool
- B. Separate Citrix Hypervisor cluster/pool in an alternate data center
- C. Multiple individual Citrix Hypervisor hosts in the same data center
- D. Separate Citrix Hypervisor clusters/pools in the same data center

**Answer:** A

#### Explanation:

<https://docs.citrix.com/en-us/citrix-hypervisor/hosts-pools/clustered-pools.html#manage-your-clustered-pool>

#### NEW QUESTION 6

Scenario: A Citrix Architect is creating a conceptual architecture for a Citrix Virtual Apps and Desktops environment. Based on some initial the company's business goals and objectives, the architect has collected the information shown in the exhibit.

Click the Exhibit button to view the information.

| Requirement               | Detail                                                                                                                                              |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Users           | 2,000                                                                                                                                               |
| Data Centers              | One on-premises data center                                                                                                                         |
| Available Hardware        | Available hardware is limited, as all servers are in use at nearly full capacity.                                                                   |
| Administrative Team       | Three dedicated Citrix Administrators will be supported by the IT team members who are mostly at full capacity with maintenance and change tickets. |
| Level of Desired Control  | Basic                                                                                                                                               |
| Additional Considerations | The new solution should be highly available, where possible, and within a responsible financial budget.                                             |

Which delivery model should the architect recommend?

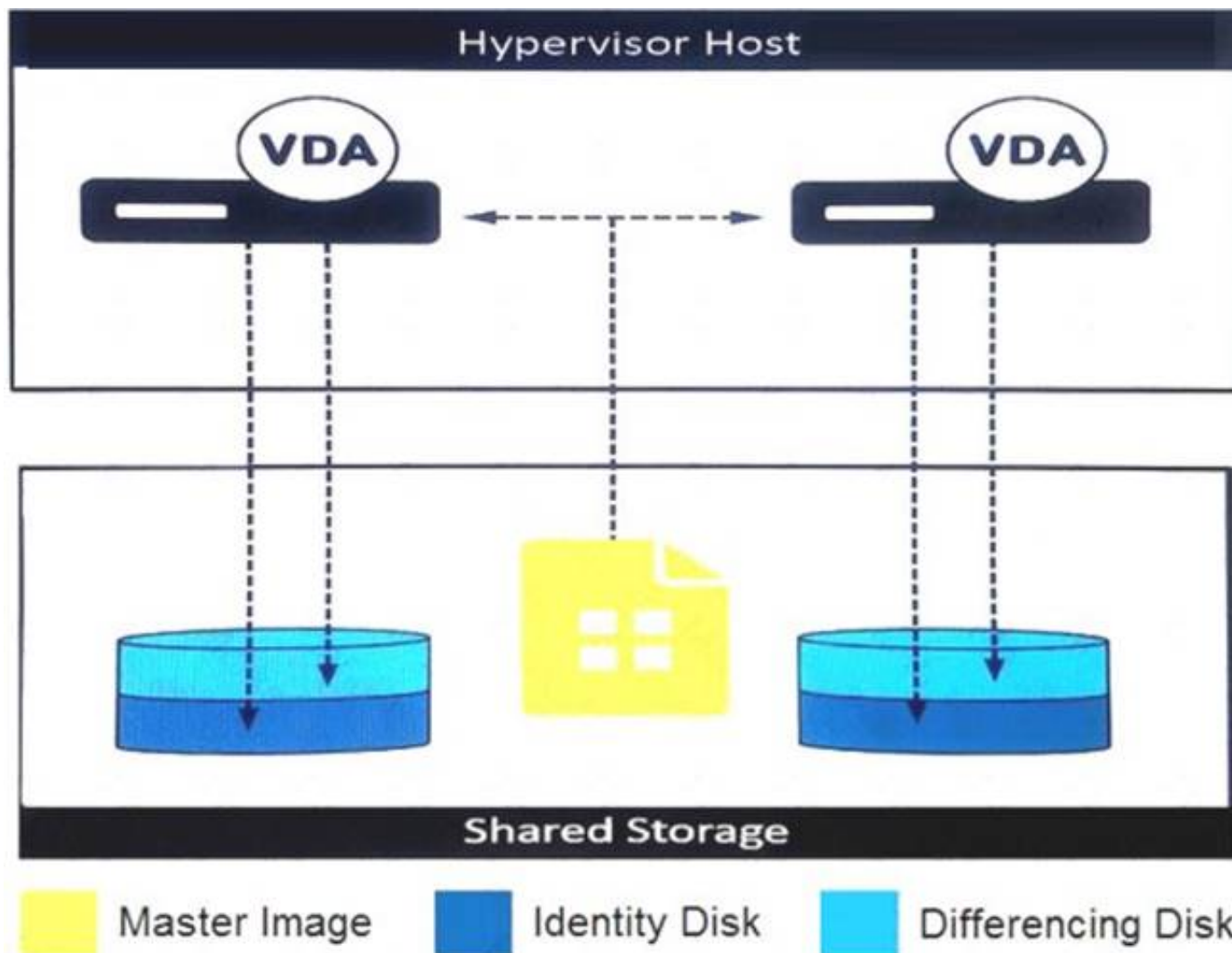
- A. Single-Site in Citrix Cloud, public cloud, and on-premises resource locations
- B. Multi-Site, multi-zone, and multiple on-premises data centers
- C. Multi-Site in Citrix Cloud, and multiple public cloud resource locations
- D. Single-Site, single-zone, and single on-premises data center

**Answer:** A

#### NEW QUESTION 7

Scenario: A Citrix Architect is redesigning a Citrix Virtual Apps and Desktops environment to include Machine Creation Services (MCS). During design discussions, the locations for the MCS-provisioned thin clone machine disks are proposed as shown in the exhibit.

Click the Exhibit button to view the details.



Which two potential issues should the architect address with the customer before proceeding with this configuration? (Choose two.)

- A. It is limited to certain hypervisors.
- B. It will require substantial write IOPS to the shared storage location as temporary data is written.
- C. It is limited to NFS shared storage.
- D. It will require substantial read IOPS from the shared storage location during machine creation and updates.
- E. It will require more storage to be allocated on the virtual machine (VM) hosts compared with other options.

**Answer: AB**

#### NEW QUESTION 8

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The customer is interested in using Machine Creation Services (MCS) with Citrix App Layering.

Which consideration would result in the architect recommending that the customer use a different image and application-management approach?

- A. PXE is required for non-Citrix machines in networks that will support the Virtual Delivery Agent (VDA) machines.
- B. The environment must use the Citrix Virtual Apps Enterprise concurrent licensing.
- C. The images must be deployed to physical machines.
- D. The machines must use an existing SAN deployment.
- E. Microsoft Hyper-V hosts must be used to host the Virtual Delivery Agent (VDA) machines.

**Answer: C**

#### NEW QUESTION 9

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, geo- replicated, high-security storage solution is deployed
- E. Running simultaneous security scans on different VMs can reduce host resource utilization

**Answer: DE**

#### NEW QUESTION 10

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment for a company that will utilize Citrix Provisioning as a solution to deploy Virtual Delivery Agent (VDA) machines. After reviewing the existing infrastructure, the architect determined that VDA machines are all on the same network subnet, and are a mixture of Unified Extensible Firmware Interface (UEFI)-based technology and legacy BIOS- based virtual machines (VMs). Management has specified that the proposed solution should be configurable from a central location without the need to create new catalogs or device collections.

Which three target device boot methods can the architect recommend for this deployment? (Choose three.)

- A. BIOS-embedded
- B. BDM disk partition
- C. DHCP options
- D. BDM ISO
- E. PXE



**Answer:** CDE

#### NEW QUESTION 10

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The architect has identified the Resource Layer requirements shown in the exhibit.

Click the Exhibit button to view the requirements.

| User Group        | Persistent User Settings Required? | Assigned FlexCast Model        | Access to Profile Folders Required?                                                                                                                                                                               | Additional Requirements                                                                                                                                  |
|-------------------|------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Accountants       | Yes                                | Hosted VDI – Static/Persistent | No                                                                                                                                                                                                                | None                                                                                                                                                     |
| Executives        | Yes                                | Remote PC                      | Yes, the following folders should be available: <ul style="list-style-type: none"><li>• Contacts</li><li>• Desktop</li><li>• Downloads</li><li>• Favorites</li><li>• My Documents</li></ul>                       | Profile data should be preserved even if the resource machine fails.<br><br>Solution must NOT require additional software to be installed on remote PCs. |
| Graphic Designers | Yes                                | Published Apps that use vGPU   | Yes, the following folders should be available: <ul style="list-style-type: none"><li>• Contacts</li><li>• Desktop</li><li>• Favorites</li><li>• My Documents</li><li>• My Pictures</li><li>• My Videos</li></ul> | The application reads and writes a high volume of data to and from the AppData folder.                                                                   |
| Customer Service  | No                                 | Published Desktop (Server OS)  | No                                                                                                                                                                                                                | None                                                                                                                                                     |

Which feature of Citrix Profile Management could help the architect address the Graphic Designers Group requirements while minimizing login time?

- A. Profile streaming
- B. Active write back
- C. Folder redirection
- D. File exclusions

**Answer:** C

#### Explanation:

<https://docs.citrix.com/en-us/profile-management/current-release/profile-management-best-practices.html>

#### NEW QUESTION 12

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. Citrix Provisioning (PVS) has been selected for image management. The PVS vDisk store requires high fault tolerance and the ability to support dual drive failure.

Which RAID level could the architect use for the PVS vDisk store?

- A. RAID 5
- B. RAID 6
- C. RAID 0
- D. RAID 1

**Answer:** B

#### NEW QUESTION 14

Scenario: A Citrix Architect is designing a Citrix Virtual Desktops environment. The Graphic Editors Group uses a graphic-intensive and media-rich application. Graphic editors will be provided with a Windows Server 2016 Desktop with NVIDIA graphics hardware acceleration. HDX 3D Pro and Server VDI options were selected during the command-line installation of the Virtual Delivery Agent (VDA).

Which limitation will affect the Graphic Editors Group?

- A. Each virtual desktop requires a dedicated NVIDIA graphics card.
- B. Support is available only for a single user session per VDA.
- C. The Browser Content Redirection feature is NOT available.
- D. Support is limited to the Thinwire graphics protocol.

**Answer:** B

#### Explanation:

"Use the Server VDI (Virtual Desktop Infrastructure) feature to deliver a desktop from a server operating system for a single user."

<https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/install-configure/server-vdi.html>

#### NEW QUESTION 18

Scenario: An automobile manufacturer in Germany has deployed a Citrix Virtual Apps and Desktops solution for its employees using Citrix Cloud and uses a resource location in Germany. Recently, they acquired an automobile manufacturer in Japan. Since then, users from Japan have reported issues regarding slowness and degraded performance of the application hosted in the German resource location.

How can a Citrix Architect improve the performance of the application for users in Japan?

- A. Implement Optimal Gateway Routing within the existing resource location.
- B. Create a new Site for Japan within Germany's resource location

- C. Provision new resources in Japan's resource location
- D. Implement Global Server Load Balancing (GSLB)

**Answer:** C

**Explanation:**

<https://docs.citrix.com/en-us/citrix-cloud/citrix-cloud-resource-locations/resource-locations.html#example-of-a-r>

**NEW QUESTION 19**

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops Service environment in Citrix Cloud. During the kickoff meeting, management advised that they need a robust, scalable image-provisioning strategy that allows for easy image and application maintenance to deploy a large number of applications to users. This should include company-wide applications and departmental applications to be used only by specific sets of users. Some applications will require run-once scripts at system startup for product licensing.

Which image provisioning strategy should the architect use for this deployment?

- A. Application Layering
- B. Machine Creation Services (MCS)
- C. Manual Provisioning
- D. Citrix Provisioning (PVS)

**Answer:** D

**NEW QUESTION 23**

Scenario: A large retail environment includes a StoreFront server group with 2 servers, each with 2 vCPUs and 4 GB of RAM. The server group handles about 25,000 user connections per hour, with the majority of users accessing the environment using the Citrix Workspace app. Workspace Control has been disabled for the environment.

A Citrix Architect learns that the company will soon merge with another retail chain. The Citrix Virtual Apps and Desktops environment must double its capacity, and the StoreFront server group is expected to handle about 40,000 user connections per hour.

What should the architect do to meet the expected load while maintaining high availability with optimal resource allocation for the StoreFront component?

- A. Allocate an additional 2 vCPUs to each existing StoreFront server.
- B. Enable Workspace Control for all StoreFront stores.
- C. Allocate an additional 2 GB of RAM to each existing StoreFront server.
- D. Train users to begin accessing the environment using Citrix Workspace app for Web site.
- E. Use the least connection method for load-balancing on Citrix ADC.

**Answer:** A

**NEW QUESTION 26**

Scenario: IT management has decided which server hardware model to use for its new Citrix Virtual Apps and Desktops Sites, but needs guidance on sizing the Hardware Layer.

Click the Exhibit button to view the host details.

|                  |             |
|------------------|-------------|
| Host Model       | UCS B200 M4 |
| Sockets          | 2           |
| Cores per Socket | 8           |
| RAM              | 320 GB      |
| Hyper-threading  | Enabled     |
| Storage          | SAN         |

A Citrix Architect is planning to install Citrix Hypervisor 7.x on this host. How many vCPUs will be available to the Citrix Hypervisor host?

- A. 48
- B. 32
- C. 16
- D. 24

**Answer:** C

**NEW QUESTION 27**

Scenario: A Citrix Architect is designing a new infrastructure that will use Citrix Virtual Apps and Desktops to deploy applications in New York, Chicago and Seattle data centers. All 3 data centers will be active simultaneously.

Which feature should the architect recommend to connect the remote users to the closest or best-performing data center?

- A. Global Server Load Balancing
- B. StoreFront Resource Aggregation
- C. Zone Preference and Failover
- D. Optimal Gateway Routing

**Answer:** A

**NEW QUESTION 32**

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The architect has identified the requirements, based on the assessment and early stages of the design.  
Click the Exhibit button to view the requirements.

| Design Topic             | Design Decision                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Deployment type          | Public Cloud – Microsoft Azure                                                                                                                                                                                                                                                                                                                                                                               |
| Licensing                | Citrix Virtual Desktops Platinum Edition; User/Device Licenses                                                                                                                                                                                                                                                                                                                                               |
| Maximum Concurrent Users | 1,000                                                                                                                                                                                                                                                                                                                                                                                                        |
| Images                   | <ul style="list-style-type: none"> <li>Windows Server 2016 – 1 <ul style="list-style-type: none"> <li>FlexCast Model: Published Apps</li> </ul> </li> <li>Windows Server 2016 – 2 <ul style="list-style-type: none"> <li>FlexCast Model: Published Desktops</li> </ul> </li> <li>Windows 10 <ul style="list-style-type: none"> <li>FlexCast Model: Hosted VDI (Static and Persistent)</li> </ul> </li> </ul> |
| User Applications        | <ul style="list-style-type: none"> <li>Microsoft Office 2016: All Users</li> <li>Adobe Acrobat: All Users</li> <li>Internal Sales Application: Sales Group (500 Users)</li> <li>Mozilla Firefox: Developers Group (200 Users)</li> <li>Microsoft Office 2010: Accounting Group (50 Users)</li> <li>Human Resources (HR) App: HR Managers Only (15 Users)</li> </ul>                                          |

Additionally, the IT team identified 2 provisioning strategy requirements:

- Should be compatible with planned design decisions
- Should minimize required time to perform image and application updates

Which provisioning method should the architect use for the environment, based on the design decisions and requirements shown in the exhibit?

- A. Machine Creation Services (MCS) with App Layering
- B. Manual Provisioning with App Layering
- C. Manual Provisioning
- D. Citrix Provisioning with App Layering
- E. Citrix Provisioning
- F. Machine Creation Services (MCS)

**Answer: A**

**Explanation:**

MCS combined with AppLayering provides the highest level of automation and least amount of administrative effort.

**NEW QUESTION 33**

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The architect's objective is to create a configuration to automatically reroute network traffic to the second NIC within the bond. The goal is to avoid a loss of productivity should the primary Citrix Hypervisor host NIC fail. Each hypervisor currently consists of a single, active 10 GB NIC and a second, dormant 1 GB NIC.  
Which two network interface configurations should the architect implement? (Choose two.)

- A. Active-passive (LACP)
- B. Active-active (SLB)
- C. NIC teaming-bonding
- D. Active-active (LACP)

**Answer: AC**

**Explanation:**

<https://docs.citrix.com/en-us/citrix-hypervisor/networking.html>.

**NEW QUESTION 38**

Scenario: A Citrix Architect is developing a Citrix Provisioning (PVS) design for a healthcare organization. The initial design places all PVS farm components in the primary data center of the organization. The customer asks if the vDisk can be streamed from PVS servers in the primary data center to target devices located in a secondary data center in another region, while still maintaining good performance. The data centers are connected with a 10 GB link with approximately 20 ms of latency.

The architect recommends against the organization pursuing this approach. Which statement is a relevant reason for this recommendation?

- A. This configuration would introduce excessive latency in streaming traffic.
- B. This configuration does NOT provide sufficient connectivity between PVS servers and the farm database.
- C. This configuration prevents the Subnet Affinity feature from being implemented.
- D. This configuration does NOT provide sufficient bandwidth for streaming traffic.

**Answer: A**

**Explanation:**

"If having a global PVS Farm across data centers is required, Citrix recommends additional testing to confirm network performance and reliability, this is especially relevant for networks with higher latency (>15ms). If reliability and performance cannot be guaranteed then it is best to implement multiple PVS farms with local SQL databases for optimal performance and reliability." <https://support.citrix.com/article/CTX220651>

**NEW QUESTION 41**



Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. Two Control Layer security requirements have been identified: For security reasons, it is unacceptable to use default ports for FlexCast Management Architecture (FMA) services. Management access to PowerShell and Citrix Studio should be restricted to management workstations by granular firewall rules. Which combination of ports can the architect assign to the listed Citrix services to meet the Control Layer security requirements?

- A. VDA Registration Port: 80 XML SSL Port: 80 SDK Port: 8083
- B. VDA Registration Port: 8081 XML SSL Port: 443 SDK Port: 80
- C. VDA Registration Port: 8081 XML SSL Port: 8082 SDK Port: 8083
- D. VDA Registration Port: 8081 XML SSL Port: 8083 SDK Port: 8083

**Answer: B**

#### NEW QUESTION 45

Which access component will support anonymous access within a new environment?

- A. Citrix StoreFront
- B. Citrix Gateway Service
- C. Citrix ADC
- D. Citrix Workspace

**Answer: A**

#### NEW QUESTION 46

Scenario: A Citrix Architect needs to support a Citrix Virtual Apps and Desktops environment with 2 data centers. App Layering is being used to create layered images that are used by the Virtual Delivery Agent (VDA) machines in both data center locations. To comply with disaster recovery (DR) requirements, administrators must be able to modify and deploy layered images from either data center if needed. Which statement correctly describes the process that the architect must follow to meet the requirements?

- A. All required layers should be exported from the first Enterprise Layer Manager using the hypervisor hosting the machine, then imported to the hypervisor resource pool in the secondary data center.
- B. All required layers should be copied from the first Enterprise Layer Manager to the second Enterprise Layer Manager using Microsoft Distributed File System Replication (DFS-R)
- C. All required layers should be exported from the first Enterprise Layer Manager to an SMB file share, and then imported into the second Enterprise Layer Manager.
- D. All required layers should be copied from the first Enterprise Layer Manager to the second Enterprise Layer Manager using RoboCopy commands

**Answer: B**

#### NEW QUESTION 51

Scenario: A Citrix Architect deployed a new Citrix Virtual Desktops environment in Citrix Cloud. The environment is accessed exclusively by users in a location where Citrix Cloud does NOT have a local point of presence (POP). The Corporate Security team advises that a new industry regulation requires that all user HDX-session communications remain within the country. In addition, users have requested file-type-association functionality to launch published applications from within their virtual desktops. What should the architect configure for this deployment?

- A. On-premises Citrix Gateway with on-premises StoreFront
- B. Citrix Cloud-hosted Gateway Service with Citrix Cloud-hosted Workspace
- C. On-premises Citrix Gateway with Citrix Cloud-hosted Workspace
- D. Citrix Cloud-hosted Gateway Service with on-premises StoreFront

**Answer: C**

#### NEW QUESTION 55

Scenario: An infrastructure team has stated that the new Citrix Virtual Apps and Desktops virtualization host will have the specifications shown in the exhibit. Click the Exhibit button to view the specifications.

|     |                                          |
|-----|------------------------------------------|
| CPU | 4 sockets, 12 cores with hyper-threading |
| RAM | 512 GB                                   |

The design document calls for the VMs to have 2 CPUs and 4 GB RAM. Approximately how many virtual desktops can be hosted on each physical server?

- A. 190
- B. 240
- C. 120
- D. 60

**Answer: B**

#### Explanation:

<https://docs.citrix.com/en-us/tech-zone/design/design-decisions/single-server-scalability.html#scalability-factors>

#### NEW QUESTION 60

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

**Answer:** ACFG

#### NEW QUESTION 62

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The architect has identified the Resource Layer requirements shown in the exhibit.

Click the Exhibit button to view the requirements.

| User Group        | Persistent User Settings Required? | Assigned FlexCast Model       | Access to Profile Folders Required?                                                                                                                                                               | Additional Requirements                                                                                                                                                             |
|-------------------|------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Finance           | No                                 | Published Apps                | Yes                                                                                                                                                                                               | Application-specific data should be preconfigured within the profile.<br><br>For security reasons, data and the profile should be deleted when the published application is closed. |
| Customer Service  | No                                 | Published Desktop (Server OS) | No                                                                                                                                                                                                | None                                                                                                                                                                                |
| Executives        | Yes                                | Remote PC Access              | Yes, the following folders should be available: <ul style="list-style-type: none"> <li>• Contacts</li> <li>• Desktop</li> <li>• Downloads</li> <li>• Favorites</li> <li>• My Documents</li> </ul> | The ability to use resources locally while offline is required.                                                                                                                     |
| Graphic Designers | Yes                                | Hosted VDI (Static)           | No                                                                                                                                                                                                | None                                                                                                                                                                                |

Additionally, management identified 2 general Resource Layer requirements:

- The time required to configure the solution should be minimized.
- Different user groups can use different profile solutions.

Which profile type should the architect consider for the Finance Group?

- A. Hybrid
- B. Mandatory
- C. Roaming
- D. Local

**Answer:** B

#### NEW QUESTION 67

Scenario: The IT team of a company needs to mitigate the Hardware Layer to Microsoft Azure. The Virtual Delivery Agent (VDA) machines are manually provisioned within Microsoft Azure. The IT team asks a Citrix Architect for a solution for high availability of existing VDA machines in a single Azure data center. The objective is to be proactive about any hardware failure at Microsoft Azure, so that all virtual machines (VMs) will NOT be affected.

What should the architect recommend the IT team create in Microsoft Azure?

- A. Resource group
- B. Availability sets with fault domain
- C. Availability sets with update domain
- D. Availability zones

**Answer:** D

#### NEW QUESTION 72

What are three things a Citrix Architect should when using thin clones with Machine Creation Services (MCS)? (Choose three.)

- A. Storage and virtual machine (VM) migration may be more complex when compared to full clones.
- B. Provisioning speed is slower when compared to full clones.
- C. Storage fragmentation may occur over time.
- D. Storage space should be closely monitored.
- E. Higher storage space is required when compared to full clones.

**Answer:** ACD

**Explanation:**

<https://support.citrix.com/article/CTX224040>

<https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/1912-ltsr/citrix-virtual-apps-and-desktops-7-1912-ltsr.p>

**NEW QUESTION 74**

Scenario: A Citrix Architect is using LDAP as single-factor authentication (SFA). The architect is migrating the environment to Citrix Cloud and wants to retain the same authentication, procedure for Citrix Virtual Apps and Desktops service in Citrix Cloud.

Which deployment strategy should the architect use for the Access Layer to ensure that the solution reduces management and does NOT incur additional costs?

- A. Use Citrix Cloud Gateway service and Citrix Cloud Workspace.
- B. Set up Citrix ADC with bring-your-own license (BYOL) and StoreFront in a public cloud.
- C. Set up Citrix ADC VPX and StoreFront on premises.
- D. Use Citrix Cloud Gateway service and on-premises StoreFront.

**Answer:** C

**NEW QUESTION 75**

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

The table in the exhibit lists details about the requirements of the current user groups and their Virtual Delivery Agent (VDA) machine workloads.

Click the Exhibit button to view the table.

| User         | Scaling Priority | VDA Type | Workload Weight | CPU Overcommit | Virtual CPUs per VM | VMs per Host | Users per VM |
|--------------|------------------|----------|-----------------|----------------|---------------------|--------------|--------------|
| User Group 1 | Scalability      | Desktop  | Medium          | 8:1            | 2                   | 40           | 1            |
| User Group 2 | User Experience  | Server   | Medium          | 1.5:1          | 6                   | 16           | 20           |
| User Group 3 | Scalability      | Desktop  | Heavy           | 6:1            | 4                   | 36           | 1            |
| User Group 4 | Scalability      | Server   | Medium          | 1.5:1          | 6                   | 27           | 20           |

The architect should scale the hardware used to host the virtual machines (VMs) for User Group 1 to cores. (Choose the correct option to complete the sentence.)

- A. 32
- B. 64
- C. 96
- D. 24
- E. 16

**Answer:** D

**Explanation:**

<https://docs.citrix.com/en-us/tech-zone/design/design-decisions/single-server-scalability.html#scalability-factors>

**NEW QUESTION 79**

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