Citrix CCE 1Y0-403 Practice Questions

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Question 1

Question Type: MultipleChoice

Scenario: A Citrix Architect designed an active-passive Citrix Virtual Apps and Desktops environment, where the passive data center serves as the disaster recovery (DR) data center for all users.

Twelve items have been configured:

Citrix ADC Global Server Load Balancing (GSLB) to provide single URL direction to the active data center.

GSLB has health monitors configured for the load balanced servers.

Citrix Gateways are on both data centers.

Citrix ADC load balancing occurs for StoreFront and Delivery Controller XML services.

A single Citrix Virtual Apps and Desktops Site exists.

Four Delivery Controllers are members of the Site.

Two Delivery Controllers are members of the Primary Zone in the active data center.

Two Delivery Controllers are members of the Satellite Zone in the passive data center.

SQL is deployed in the active data center.

Local Host Cache is enabled.

Two StoreFront servers are deployed in each data center aggregating resources from the Delivery Controllers in the respective data center.

Virtual Delivery Agent (VDA) machines are deployed in both data centers and configured to register with Delivery Controllers in their zone.

What would happen if the Delivery Controllers in the primary data center were turned off?

Options:

A- VDA machines from the primary data center would register with the Delivery Controllers in the passive data center.
B- StoreFront in the primary data center would still be able to launch sessions.
C- GSLB will start redirecting connections to the secondary data center.
D- GSLB will NOT identify that the Delivery Controllers are down and sessions CANNOT launch.
GSLB will start redirecting connections to the secondary data center, as GSLB is aware the controllers are down.

Answer:

C

Question 2

Question Type: MultipleChoice

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The design will require three different StoreFront stores and three corresponding Citrix Workspace app for Web sites. Each different store and Citrix Workspace app for Web site will serve different business units. Each of these will also require its own branding and SSL certificate. The solution should remain supported by Citrix.

The architect has already installed StoreFront on a server.

How can the architect achieve the desired design while keeping cost and maintenance requirements to a minimum?

Options:

A- Create two extra Internet Information Services (IIS) sites, bind the certificates in IIS Manager, copy the StoreFront configurations to the two new IIS sites, and use a text editor to configure all three StoreFront stores.
B- Deploy two extra virtual servers, bind the certificates in Internet Information Services (IIS) Manager, and install StoreFront on each new virtual server.
C- Create two extra Internet Information Services (IIS) sites, bind the certificates in IIS Manager, use PowerShell to deploy additional stores to the two new IIS sites, and use a text editor to configure all three StoreFront stores.
D- Create two extra Internet Information Services (IIS) sites, bind the certificates in IIS Manager, copy the StoreFront configuration to the two new IIS sites, and use the StoreFront console to configure all three StoreFront stores.

Answer:

B

Question 3

Question Type: MultipleChoice

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops Service environment in Citrix Cloud. 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	Workday
Description	Workday is an on-demand (web-based) financial management and human capital management application.
Usage	The application will be used by most employees in the organization.
OS Compatibility	The application is compatible with the target operating systems.
Special Considerations	Users must be subscribed to the application. To manage security, the application must be hosted and managed by another vendor and provided to the end user.

The customer has the additional objective of minimizing authentication cycles for users with no configuration efforts on user machines.

How should the architect publish the application?

Options:

A- Through the Citrix Gateway Service as a Web/SaaS application
B- Through Citrix Gateway as a Web/SaaS application
C- As a streamed application using Microsoft App-V
D- From Citrix Virtual Apps and Desktops Service

Answer:

D

Question 4

Question Type: MultipleChoice

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.)

Options:

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:

D, E

Question 5

Question Type: MultipleChoice

Scenario: A customer who installed all applications locally on managed laptops and desktops is willing to evaluate other application delivery methods as part of a new design created by a Citrix Architect. 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 shown in the exhibit was collected regarding 1 of the required applications.

Click the Exhibit button to view the information.

Category	Detail
Application Name	Workspace Inventory 3.0
Description	The inventory tracker and management software will be used by most users to perform data entry tasks. Managers will use the application to view data and create reports.
Usage	The application will be used by most employees in the organization.
OS Compatibility	The application is compatible with the target operating systems.
Special Considerations	None

Additionally, the customer has 3 objectives:

Minimize the amount of additional infrastructure components.

Utilize thin clients as endpoints in order to reduce costs.

Prohibit direct user access to the thin client operating system.

How should the architect install the application?

Options:

A- Install it directly on a VDA machine image and access it through 2 virtual desktop session.
B- Install it directly on endpoint devices, and include it in a virtual desktop session using the Local App Access feature.
C- Stream it to a VDA machine using Microsoft App-V and access it through a virtual desktop session.
D- Install it on an Application Layer using Citrix App Layering, then present it to assigned users as an Elastic Layer during a virtual desktop.
E- Install it on an Application Layer using Citrix App Layering and include it in a layered image, and access it through a virtual desktop session.

Answer:

A

Question 6

Question Type: MultipleChoice

Scenario: A Citrix Architect designing a new Citrix Virtual Apps and Desktops environment needs to determine which endpoints to include. Based on discussions with various departments, the user requirements listed in the exhibit were collected.

Click the Exhibit button to view the requirements.

User Group	Typical Location	High-security User Group?	FlexCast Model Used	Peripheral Requirements	User Mobility	User Workload
Finance	Internal	Yes	Published Apps	None	None	Low
Product Development	Internal	Yes	Static/Persistent Hosted Desktop	USB Printers	None	High
Sales	Roaming	No	Published Apps and Desktops	USB Printers and Projectors	High	Medium

In addition to the user requirements, the architect must address the organizational requirement of minimizing endpoint management effort.

Which endpoint type should the architect use for the Sales Group, based on the requirements?

Options:

A- Corporate-owned thin client
B- Bring-your-own device (BYOD) laptop/notebook
C- Corporate-owned smartphone
D- Corporate-owned laptop/notebook
E- Bring-your-own device (BYOD) smartphone

Answer:

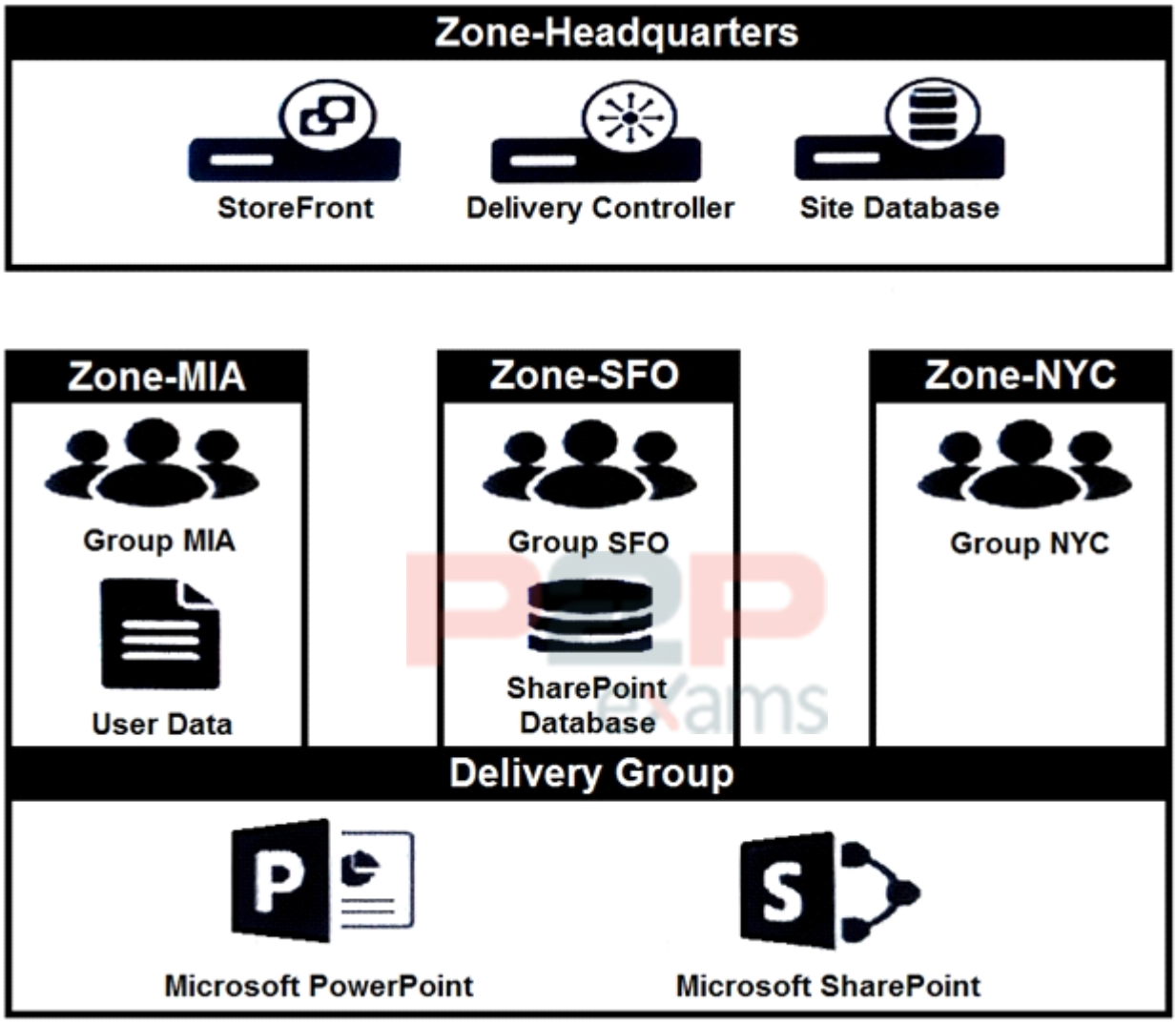
B

Question 7

Question Type: MultipleChoice

Scenario: A Citrix Architect is designing a new Citrix Virtual Apps and Desktops environment. The design has a Primary Zone and 3 Satellite Zones. Each Satellite Zone has a number of Virtual Delivery Agent (VDA) machines that belong to a single Delivery Group spanning all 3 Satellite Zones.

Click the Exhibit button to view more details about the configuration.



How should the architect ensure that the SharePoint application has optimal performance for all user groups?

Options:

A- Use PowerShell to change the process priority to high for SharePoint within Zone-SFO.
B- Publish SharePoint in an individual Delivery Group within each zone.
C- Edit the application properties to set Zone-SFO as the Home Zone for SharePoint.
D- Edit the zone properties to only allow SharePoint to launch in Zone-SFO.

Answer:

C

Question 8

Question Type: MultipleChoice

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.)

Options:

A- Active-passive (LACP)
B- Active-active (SLB)
C- NIC teaming-bonding
D- Active-active (LACP)
https://docs.citrix.com/en-us/citrix-hypervisor/networking.html.

Answer:

A, C

Question 9

Question Type: MultipleChoice

Scenario: A Citrix Architect is designing a pod-based architecture in a Citrix Virtual Apps and Desktops environment. The plan is to create three pods for different Resource Layer types:

- Windows 10 VDI (non-persistent)

- Windows Server 2016 hosted shared desktops (non-persistent)

- Windows 10 VDI (persistent)

Which three components can be shared between the three pods? (Select three.)

Options:

A- Citrix Delivery Controller
B- Citrix StoreFront
C- Citrix License Server
D- Citrix Director
E- Citrix Site Database
https://www.citrix.com/blogs/2012/04/25/taking-a-modular-approach-to-xendesktop-design/

Answer:

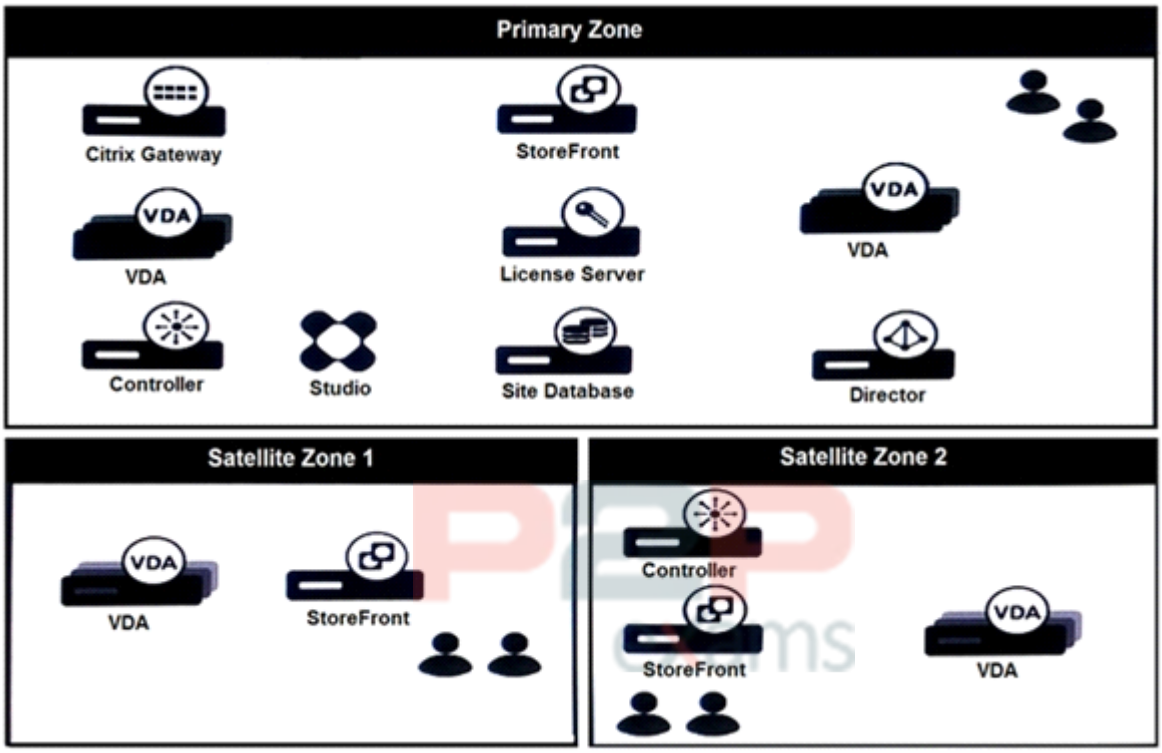
B, C, D

Question 10

Question Type: MultipleChoice

Scenario: A Citrix Architect needs to assess a Citrix Virtual Apps and Desktops environment. The Citrix Virtual Apps and Desktops diagram in the exhibit gives details about the current Site and zone design.

Click the Exhibit button to view the diagram.



Which statement is correct if the Delivery Controller in Satellite Zone 2 fails?

Options:

A- Virtual Delivery Agent (VDA) machines in Zone 2 will register within the Primary Zone
B- Virtual Delivery Agent (VDA) machines in Zone 2 will register within Satellite Zone 1
C- Virtual Delivery Agent (VDA) machines in Satellite Zone 2 will NOT register
D- Virtual Delivery Agent (VDA) machines will register using the Local Host Cache (LHC)

Answer:

A

Question 11

Question Type: MultipleChoice

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.)

Options:

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:

A, B

Question 12

Question Type: MultipleChoice

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?

Options:

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

Answer:

A

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