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Vendor: Citrix

Exam Code:1Y0-402

Exam Name: Citrix XenApp and XenDesktop 7.15 Assessment, Design and Advanced Configurations

Version: Demo

QUESTION 1

Scenario: At a consumer goods company, a XenApp 6.5 environment is hosted on XenServer 6.5. The IT team is migrating to XenApp and Desktop service on Citrix Cloud. Server OS machines will be hosted on-premises and Desktop OS machines will be hosted on Microsoft Azure.

Which Citrix Smart Tool can reduce the cost of running XenApp and XenDesktop in public clouds?

A. Smart Check

B. Smart Migrate

C. Smart Build

D. Smart Scale

Correct Answer: D

QUESTION 2

Scenario: A Citrix Architect needs to create a conceptual architecture for a XenApp and XenDesktop environment, on behalf of a retail chain. Based on some initial discussions around the firm\\'s business goals and objectives, the architect has collected the information as shown in the Exhibit.

Click the Exhibit button to view the information.

Requirement	Detail
Number of users	300
Datacenters	One server room in the headquarters building
Available hardware	None; firm is in the process of decommissioning old servers
Administrative Team	1 general IT systems administrator
Level of control desired	Low level of control
Additional considerations	Minimize the deployment and maintenance time required for the environment

Which delivery model should the architect recommend?

A. Single-Site in Citrix Cloud, single public cloud resource location

B. Multi-Site, single-zone, multiple public cloud resource locations

C. Multi-Site, single on-premises datacenter

D. Single-Site in Citrix Cloud, single on-premises resource location

E. Single-Site, single-zone, single on-premises datacenter

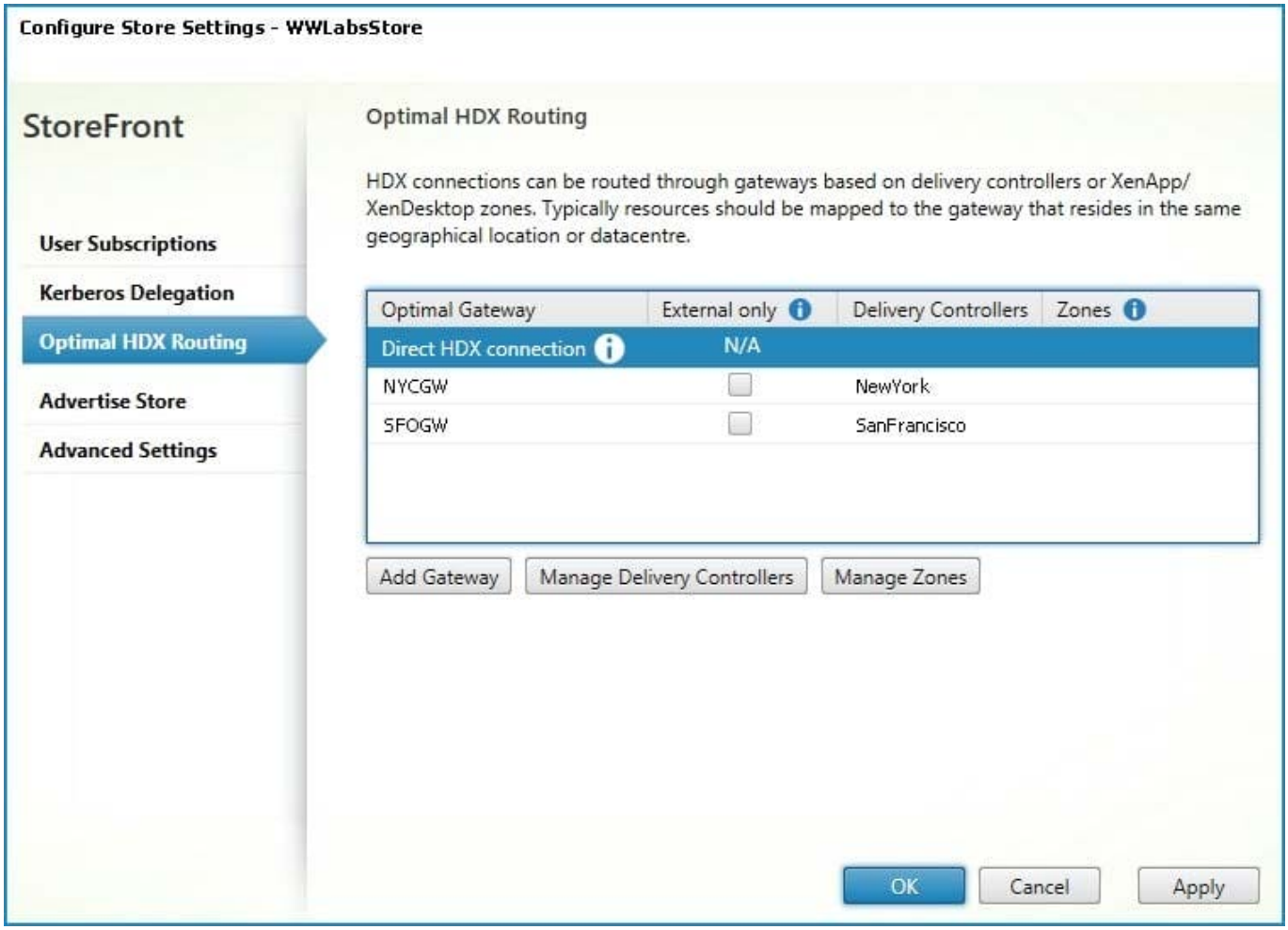
Correct Answer: C

QUESTION 3

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment. While deploying Optimal HDX Routing for the customer, the architect makes the following configurations:

Authentication Gateway - AuthGW ?Logon.workspace.com - Authentication only New York Gateway - NYCGW ?Nycgw.workspace.com - HDX Routing only San Francisco Gateway - SFOGW ?Sfogw.workspace.com - HDX Routing only

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



Upon investigation of the load on the NetScalers, the architect determines that both internal and external HDX traffic flow through the NetScaler Gateways and the NetScalers are running at capacity.

Which PowerShell commandlet and parameter can help the architect address this issue until more NetScaler resources are procured?

A. Set-DSOptimalGatewayForFarms -onDirectAccess=false

B. Set-STFCitrixAGBasicOptions -onDirectAccess=true

C. Set-STFCitrixAGBasicOptions -onDirectAccess=false

D. Set-DSOptimalGatewayForFarms -onDirectAccess=true

Correct Answer: A

QUESTION 4

Scenario: A Citrix Consultant needs to design a new XenDesktop environment for a client. During the user segmentation process, a Citrix Architect collected a small amount of data about user requirements and is

NOT able to create well- defined user groups.

Which user segmentation actions should the consultant pursue?

A. Collect user data, confirm user groups, and identify user requirements.

B. Analyze existing data, define user groups, and confirm user requirements.

C. Collect user data, define user groups, and identify user requirements.

D. Analyze existing data, confirm user groups, and identify user requirements.

Correct Answer: D

QUESTION 5

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment.

The architect has identified the access requirements listed in the Exhibit.

Click the Exhibit button to view the requirements.

User Groups	Endpoint	Authentication	Receiver Type	Deploy Receiver Client	Resource Filtering	Subscriptions	External Access Required
Accountants	Corporate-owned	Smart Card	Receiver 4.10	No	No	Enabled	No
Executives	BYOD	Username & Password	HTML5	-	No	Disabled	No
Graphic Designers	Mac BYOD	Username & Password	MAC Receiver 4.10	Yes	No	Enabled	No
Customer Service	Corporate-owned	Anonymous Access	Receiver 4.10	No	No	Disabled	Yes
Sales	BYOD	Username & Password	Receiver 4.10	Yes	No	Disabled	No

- Users must be presented only with the specific authentication method.
- Users will be using a mix of both native Receiver and Receiver for Web.
- NetScaler authentication policies will control remote access.

A single store has already been configured with the following settings, every other setting has been kept as a default.

Username/Password authentication No resource filtering NetScaler Gateway is configured for authentication No IIS redirection Deploy Receiver 4.10 installer

The architect needs to evaluate whether the current store, which cannot be changed, meets the requirements of the user groups and needs to determine how many additional stores are required.

How many additional StoreFront stores does the architect need to support the requirements shown in the Exhibit?

A. 1

B. 4

C. 3

D. 5

E. 2

Correct Answer: E

QUESTION 6

Scenario: A Citrix Architect is designing hardware requirements for a small production XenApp and XenDesktop environment.

Requirements: Access to the environment hosted in a single datacenter Ability to perform maintenance on the environment without requiring an outage

Which hardware requirement does the architect need to include for hypervisor hosts in order to meet the customer\\'s

needs?

A. Multiple individual hypervisor hosts in the same datacenter

B. Separate hypervisor cluster/pool in an alternate datacenter

C. Separate hypervisor clusters/pools in the same datacenter

D. N+1 hypervisor hosts in a single cluster/pool

Correct Answer: C

QUESTION 7

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment.

The architect has identified the User Layer requirements, as shown in the Exhibit. Click the Exhibit button to view the requirements.

User Group	User Devices	Connection Point	Security Requirements
Accountants	Corporate-owned desktops, laptops	Internal	Should minimize user effort required to authenticate while meeting general security requirements
Sales Associates	BYOD smartphones, tablets	Internal and External	Should minimize user effort required to authenticate while meeting general security requirements
Customers	Public kiosks	Internal	Use kiosks to access a published app hosted by a group of servers in an isolated network segment Should NOT have knowledge of Workspace Services credentials
Contractors	BYOD desktops, laptops	External	Should NOT have knowledge of Workspace Services credentials and must supply their own authentication provider Should NOT have knowledge of Workspace Services credentials and must supply their own authentication provider.

Additionally, management at the organization has identified the following general Access Layer

requirements:

A multi-factor authentication method is required for any connections to the XenApp and XenDesktop

environment originating from outside the corporate network.

External connections must be authenticated by a NetScaler Gateway virtual server located in a DMZ

network.

Internal connection traffic should NOT leave the internal corporate network.

Which Access Layer feature should the architect configure to meet the security requirements of the

Accountants group?

A. Unified Gateway

B. SmartAccess

C. SmartControl

D. NetScaler Double Hop

E. Endpoint analysis scan

Correct Answer: B

QUESTION 8

Scenario: A Citrix Architect needs to design a new XenDesktop environment for a client who does NOT currently have a Citrix environment. The project scope has NOT yet been determined, and the architect is about to start the Assess phase of the project.

In which order should the architect complete the four tasks of a typical assessment when following the Citrix methodology?

A. Define the organization, Define the user groups, Define the applications, Define the project team.

B. Define the user groups, Define the applications, Define the organization, Define the project team.

C. Define the project team, Define the organization, Define the user groups, Define the applications.

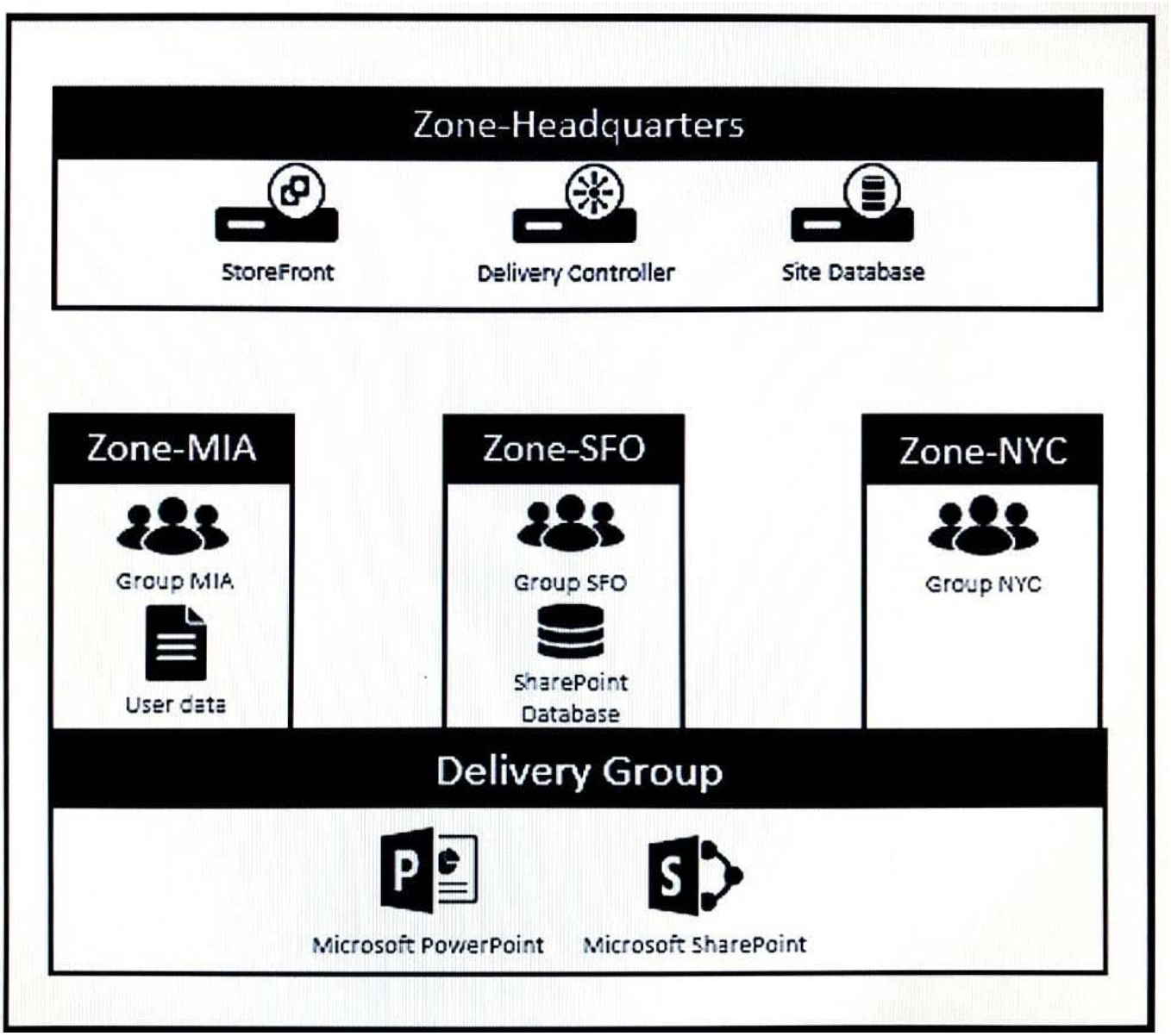
D. Define the organization, Define the project team, Define the user groups, Define the applications.

Correct Answer: D

QUESTION 9

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment. The design has a primary zone and three satellite zones. Each satellite zone has a number of Virtual Delivery Agent (VDA) machines that belong to a single Delivery Group spanning across all three satellite zones.

Click the Exhibit button for more details about the configuration.



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

A. Publish SharePoint in an individual Delivery Group within each zone.

B. Use PowerShell to change the process priority to "high" for SharePoint within Zone-SFO.

C. Edit the zone properties to only allow SharePoint to launch in Zone-SFO.

D. Edit the application properties to set Zone-SFO as the home zone for SharePoint.

Correct Answer: B

QUESTION 10

Scenario: A Citrix Architect needs to design a new XenApp and XenDesktop environment.

The architect has determined the user groups and FlexCast model listed in the Exhibit during the high-level design. Click the Exhibit button to view the user group and FlexCast model details.

User Groups	Endpoint	Network	Virtual Desktop	Desktop	Comments
Accounts	Corporate-Owned	LAN	Pooled VDI	Windows 7	Office Applications
Executives	Corporate-owned	LAN	Hosted Shared App	Windows 2016	None
Graphic Designers	Mac BYOD	LAN	Hosted Shared Desktop	Windows 2008R2	Multimedia with High Frame Rate
Customer Service	Corporate-Owned	WAN	Personal Hosted Desktop	Windows 10	None
Field Engineers	Mobile broadband tablet	Satellite link	Hosted Shared Desktop	Windows 2008R2	3D CAD

Which graphics protocol should the architect select for the highlighted group in the Exhibit?

A. Thinwire (Legacy)

B. Framehawk

C. Thinwire+

D. H.264

Correct Answer: C

QUESTION 11

A Citrix Architect to enable the security of the Virtual Delivery Agent (VDA) by evaluating the `EnableVdaSSL.ps1\\' script.

What is the minimum required SSL protocol version when using the default settings of the script?

A. TSL 1.0

B. SSL 3.0

C. TSL 1.1

D. TLS 1.2

Correct Answer: B

QUESTION 12

Scenario: A Citrix Architect needs to implement a new XenDesktop environment for an engineering company. The IT department has purchased 1,000 XenDesktop Enterprise licenses. They will deploy Microsoft Office productivity applications to all users. Users access XenApp sessions from company offices using thin client devices and remotely through NetScaler Gateway using personal devices.

The company requires IT to produce a report of all XenApp connection failures for the previous year.

Which two actions does the architect need to take to support these requirements? (Choose two.)

A. Purchase XenDesktop Platinum licenses.

B. Purchase NetScaler Gateway Universal licenses.

C. Configure GroomSessionsRetentionDays to 365 days.

D. Implement NetScaler Management and Analytics System (MAS).

E. Configure GroomFailuresRetentionDays to 365 days.

Correct Answer: AD