Citrix 1Y0-613

Citrix 1Y0-613 Citrix Access Suite 4.0: Analysis

Practice Test

Version 1.0

QUESTION NO: 1

Scenario: You have been asked to assess the Presentation Server environment at a corporation. As you learn more about the corporation, you find that inconsistencies abound within the environment, and as a result has led to user frustration and dissatisfaction.

When questioning the administrator of the Presentation Server about the requirements for implementing changes, he states that he merely informs the other administrators verbally or by e-mail about major changes, such as a new application or server. Minor changes, such as configuration modifications, are commonly made as necessary.

Which two recommendations would you make regarding the change control process? (Choose two.)

A. Administrators should be allowed to make changes only after informing the other administrators.
B. Administrators should be allowed to make changes only when following a fully documented process.
C. Only two administrators should be allowed to make changes.
D. Administrators should be allowed to make changes only after having tested the change thoroughly.

Answer: B,D

QUESTION NO: 2

Scenario: A mining company has engaged your team to assess their Citrix Presentation Server printing environment, which users access from their Win32 based client devices. Several weeks ago, the Citrix Administrator realized that users were installing native drivers and that there were now almost 200 drivers installed on the various servers in the farm.

Based on testing done on the various client device types supported, it is apparent that the universal printer driver will address all of the supported printers within the environment. Thus, in order to address this situation, the administrator has made plans to:

Invoke a Citrix policy that would only allow the Universal Printer Driver to be used by all clients
Delete all of the native drivers from each server

The administrator has asked you to assess this plan. What is your assessment?

A. This plan will not address the requirements.
B. In light of the testing that was performed, this plan seems adequate.

C. Although it is a best practice to do so, it is not necessary to delete all of the native drivers from each server because this has no impact on Presentation Server functionality.
D. The test results should be reviewed to ensure that all of the Presentation Server Clients in use were represented.

Answer: B

QUESTION NO: 3

Scenario: An enterprise company is in the final planning stages of their Windows 2003 Active Directory project, and they have asked you to review their current plan to ensure that it is in alignment with Citrix recommendations. Specifically, they plan to implement these features:

Terminal Services roaming profiles and home directory configured by means of Terminal Services Group Policy Objects (GPO)
Time-out settings configured by means of Terminal Services GPOs
All Citrix-related servers will be in their own Organizational Unit (OU). Child OUs will be used to distinguish the various server types, for example. Citrix Presentation Servers will be in a child OU. Presentation Servers will be fully locked down by means of GPOs so that users cannot access the registry, the command prompt, Windows Explorer and other administratively sensitive areas. In addition, loopback and deleting cached copies of the user profile has been configured.

What is your assessment of the company's plans?

A. The Presentation Server should not be placed in their own OU.
B. Terminal Services roaming profiles and home directory should be configured by means of user properties.
C. The proposed configuration aligns with recommended practices.
D. Time-out setting should be configured by means of the Citrix Connection Configuration tool.
E. GPOs should not be used to lock down the servers.

Answer: C

QUESTION NO: 4

Scenario: A medical company has hired you to assess their current access strategy and make security and redundancy recommendations to ensure tight control access and availability to their Presentation Server-based ordering system. The company does not want internal users to have network access to the DMZ.

At this time, the company cannot purchase additional hardware. Their environment is standardized with servers of the same hardware configuration, and each server hosts the same set of

applications. The servers are fairly new; they were purchased a year ago. Each Presentation Server has resource utilization of approximately 40-50% during business hours.

The company allows sales to pre-defined distributors as entered by call center agents, as well as direct order entry by these distributors.

Click on the exhibit button to view their current setup.

What is your assessment of their current implementation?
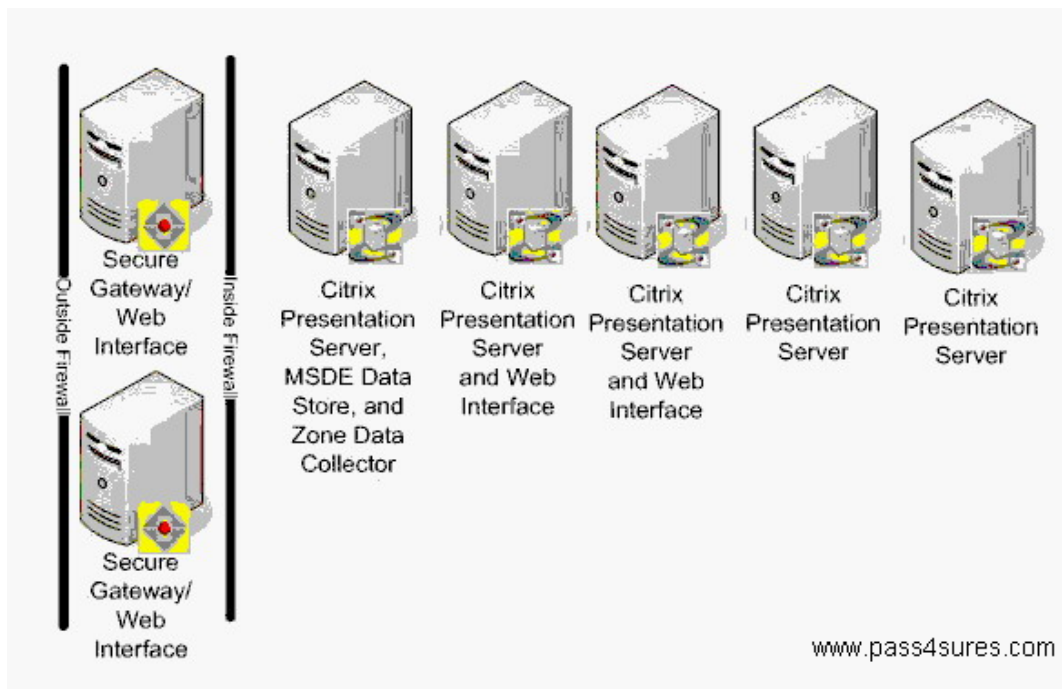
A. The two Secure Gateway/Web Interface servers should segregate functionality in the DMZ so that Secure Gateway is located on one server and Web Interface is located on another server.
B. One of the Presentation Servers should be reallocated exclusively as the data store database server, and the MSDE data store should be moved to that server.
C. Web Interface should be removed from the Secure Gateway servers.
D. The current environment represents high security based on the server resources that are available.

Answer: D

QUESTION NO: 5

Scenario: A company has asked that you assess their Presentation Server environment. All servers have the same hardware configuration, and all servers host the same set of applications. Their deployment is based on the attached exhibit.

Click on the exhibit button to view the company's Presentation Server environment.

Based on the configuration, which strengths or risks should you identify for this company? (Choose two.)

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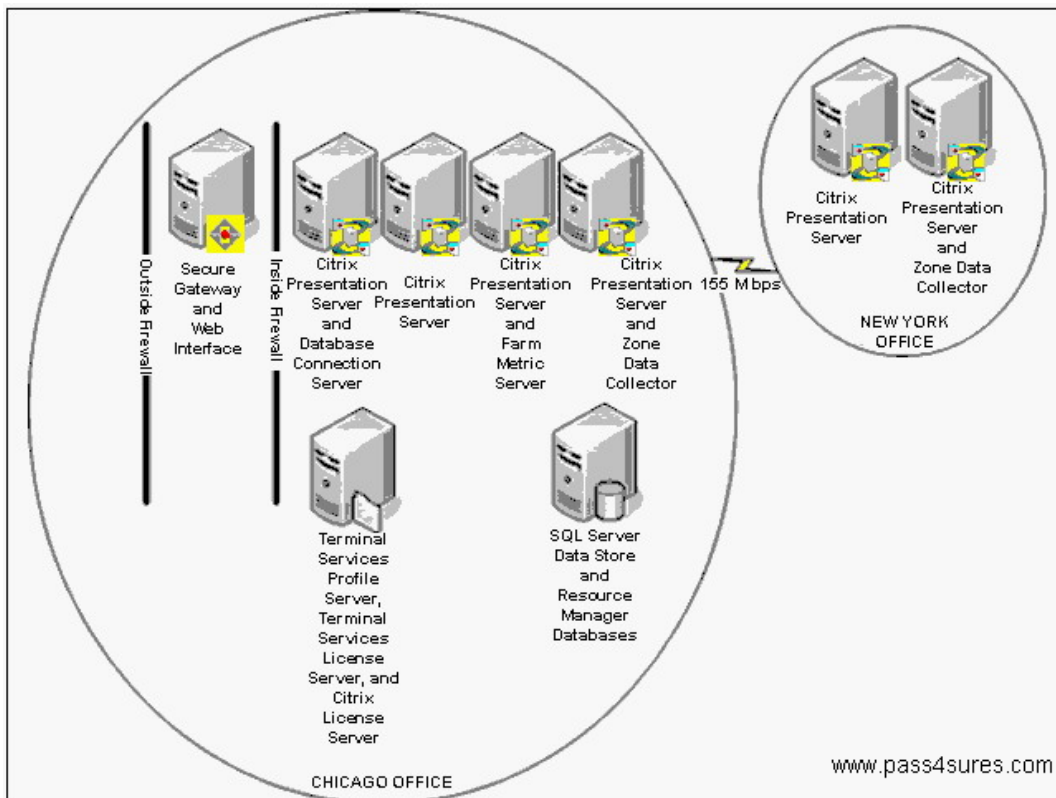
A. Risk: The Secure Gateway server is a single point of failure, which means that remote users will not be able to access the environment in the event of failure of this server.

B. Strength: An enterprise-level database has been selected for the Data Store, which will also be suitable as the environment grows.

C. Risk: Network connectivity appears to be inadequate, possibly introducing data traversal issues for Terminal Services user profiles that are housed in Chicago.

D. Strength: Farm Metric Server functionality is not co-located with the Zone Data Collector, which ensures that server resource requirements from these additional functionalities are minimized.

E. Risk: Citrix License Server functionality has been deployed on a single server, thus representing a single point of failure.

Answer: A,B

QUESTION NO: 6

Scenario: Your consulting firm must provide an Access Strategy Assessment to a company based on one Presentation Server farm consisting of 15 servers. The company has instructed the team to review specific configurations related to printing and Terminal Services profiles to address user complaints. Finally, you are required to talk directly with several users who have been experiencing issues.

In discussing the Statement of Work with the customer, approximately how much time should be allotted for the Access Strategy Assessment?

A. 14 - 20 business days
B. 2 - 3 business days
C. 1 - 2 weeks
D. 3 - 4 weeks

Answer: C

QUESTION NO: 7

Scenario: An application service provider asked your team to assess their Presentation Server environment with focus on their application deployment mechanism. The company has aggressive growth plans. As such, they want to ensure that the current environment and processes are as scalable as possible.

They plan to use application isolation environments when necessary to run two or more versions of an application on a single server. All applications will be based on .MSI files; thus, Installation Manager will be used to deploy all applications as a one-step process, including application isolation environments.

What is your assessment of this application deployment plan?

A. This is not feasible because Installation Manager does not support deploying MSI packages into application isolation environments.
B. This is feasible because Installation Manager can be used to deploy applications into isolation environments.
C. This is feasible, but applications that are deployed into application isolation environments must be scripted based on command line parameters and then deployed using the Installation Manager.
D. This is not feasible because Installation Manager cannot be used to deploy applications into an application isolation environment.

Answer: B

QUESTION NO: 8

Scenario: A company engaged your team to assess their Presentation Server environment. They are planning to replace their Secure Gateway server with Access Gateway appliances as a part of the next phase of the project but have asked you to assess their current Web Interface/Secure Gateway deployment now.

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The company deployed Secure Gateway and Web Interface on the same server within the DMZ so that managers can track retail sales at each of the 86 store locations from a centralized location.

In conversing with the project manager, you learn that they purchased two Access Gateway Standard Edition appliances.

Which two options identify the strength and risk for this company? (Choose two.)

A. Strength: The current environment is based on single points of failure unless the Access Gateway access mechanisms are used.
B. Risk: A single point of failure still exists because Web Interface is on a single server.
C. Strength: Thecompany has recognized the single point of failure of a Secure Gateway device; this is why they are upgrading to Access Gateway.
D. Strength: Thecompany is upgrading Secure Gateway to Access Gateway, which will provide a hardened Linux-based device that can be placed on the internal network.
E. Risk: Access Gateway Standard Edition does not provide the full functionality of Secure Gateway unless the Advanced Edition is purchased.

Answer: B,C

QUESTION NO: 9

Scenario: A company has deployed Citrix Presentation Server to host its ERP application and Microsoft Office. Their environment is standardized with servers of the same hardware configuration, and each server hosts the same set of applications. Their deployment is based on the attached exhibit.

Click on the exhibit to view the company's Citrix Presentation Server deployment.

Which two statements are true about the strengths or risks in this environment? (Choose two.)
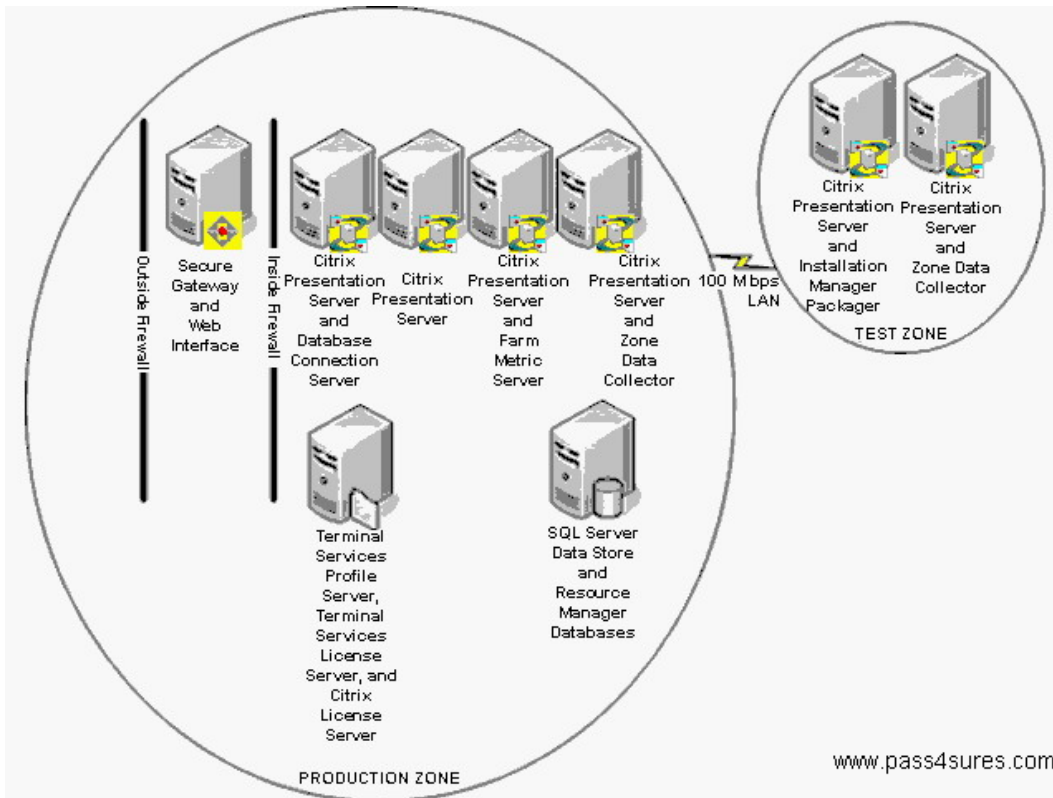
A. Risk: A dedicated Zone Data Collector has not been designated, causing excessive resource contention issues.

B. Strength: Secure Gateway and Web Interface have been deployed in a redundant configuration, ensuring that no single points of failure exist.

C. Risk: The test environment is based on a zone within the Production farm, which may cause production issues.

D. Risk: The Installation Manager Packager is housed on a server that is not within the same zone where the applications will be deployed.

E. Strength: The test environment has been segregated into its own zone, minimizing the impact on production.

Answer: B,C

QUESTION NO: 10

Scenario: After a meeting with the CIO from your client organization, you learn that they plan to expand their environmental consulting practice and double in size in the next two years. Six of their Presentation Servers are used to host a specific application that facilitates writing environmental management plans. This application is accessed by field consultants through Access Gateway Advanced Edition. Users report that they are generally satisfied with the current access strategy, although they occasionally experience connection issues to the file server that houses customer documentation.

They plan on adding two or three additional modules of the application within the next few months. The CIO has asked you to review their current environment to determine how it can be optimized

in order to support their plans.

Based on the information provided, what is the primary objective of the client organization?

A. Growth
B. Security
C. Application deployment
D. User connectivity

Answer: A

QUESTION NO: 11

Scenario: Your customer does not have sufficient hardware to designate a dedicated Zone Data Collector based on a single-zone implementation consisting of ten servers. In order to ensure that this Zone Data Collector is not overloaded with hosting applications, the Citrix Administrator has moved the Farm Metric Server to another Presentation Server. In addition, connectivity to the Microsoft SQL Server Database Engine (MSDE)-based data store database has been changed from indirect to direct for all servers. Which two options are true for this environment? (Choose two.)

A. The resource requirements of the Zone Data Collector decrease by removing Farm Metric Server functionality.
B. A custom load evaluator should be applied to all servers except the Zone Data Collector.
C. This data store configuration is not supported.
D. The Farm Metric Server must connect indirectly to the data store.

Answer: A,C

QUESTION NO: 12

Scenario: Your customer does not have sufficient hardware to designate a dedicated Zone Data Collector based on a single-zone implementation consisting of ten servers. In order to ensure that this Zone Data Collector is not overloaded with hosting applications, the Citrix Administrator has moved the Farm Metric Server to another Presentation Server. In addition, connectivity to the Microsoft SQL Server Database Engine (MSDE)-based data store database has been changed from indirect to direct for all servers. Which two options are true for this environment? (Choose two.)

A. The Farm Metric Server must connect indirectly to the data store.
B. A custom load evaluator should be applied to all servers except the Zone Data Collector.

C. This data store configuration is not supported.

D. The resource requirements of the Zone Data Collector decrease by removing Farm Metric Server functionality.

Answer: C,D

QUESTION NO: 13

Scenario: Within the next two years, your client is planning to acquire a smaller company; this means that the company will double in size and must grow their current four-server, 150 concurrent user Presentation Server farm. The client recently deployed one module of a manufacturing application by means of Presentation Server and has plans to deploy additional modules in the near future. Office 2003 is already deployed in the environment; however, one of these new modules has dependencies on Microsoft Excel 97.

In the future, your client plans on opening up the manufacturing application to remote users, including traveling salespeople. Currently, they are using Access Gateway Advanced Edition for remote access to their farm.

Based on this information, which pair represents this customer's highest and lowest priorities?

A. Growth, application deployment
B. Security, remote access
C. Remote access, application deployment
D. Security, growth

Answer: A

QUESTION NO: 14

Scenario: A company engaged your team to assess its Presentation Server environment. Approximately two months ago, they deployed five Presentation Servers using Citrix documentation, and thus far, users seem to be pleased with the environment. Users access the Presentation Server environment by means of Windows 2000 and Windows XP devices.

During the course of the assessment, the CIO asks you about Terminal Services licensing. He explains that he recently met with his Microsoft representative and was advised that he needed Terminal Services Client Access Licenses because Presentation Server is deployed on Windows Server 2003. He asks you to make a recommendation regarding how this is generally configured.

How should you respond?