

Citrix 1Y0-A15

Engineering a Citrix Virtualization Solution

Version: 4.3

QUESTION NO: 1 DRAG DROP

Scenario: Nether Tech Inc. administrators have provided their on-site engineer a formal change request for the addition of SmartAuditor to the current rollout plan. The Nether Tech Inc. administrators want to leverage SmartAuditor to improve technical support, specifically to resolve end-user problems faster.

How should the engineer approach this change request according to best practices?

Click the Task button to place the steps in the correct order. Click the Exhibit button for instructions on how to complete a Drag and Drop item.

Exhibit:

The screenshot shows a window titled "Place the steps the engineer should take to process the change request in the correct order. Click the Done button when finished." The window contains two columns of boxes. The left column has five cyan boxes with the following text from top to bottom: "Conduct a full system test and scalability testing.", "Pilot the change request implementation.", "Document the technical details of the change request.", "Rollout into production.", and "Implement the change in a test environment.". The right column has five yellow boxes, each labeled "Place Step X Here" where X is 1 through 5. At the bottom center of the window is a "Done" button.

Answer:

Place the steps the engineer should take to process the change request in the correct order. Click the Done button when finished.

Conduct a full system test and scalability testing.	Document the technical details of the change request.
Pilot the change request implementation.	Pilot the change request implementation.
Document the technical details of the change request.	Conduct a full system test and scalability testing.
Rollout into production.	Implement the change in a test environment.
Implement the change in a test environment.	Rollout into production.

Done

Explanation:

Task

Place the steps the engineer should take to process the change request in the correct order. Click the Done button when finished.

Document the technical details of the change request.
Pilot the change request implementation.
Conduct a full system test and scalability testing.
Implement the change in a test environment.
Rollout into production.

Done

1

QUESTION NO: 2

Which three items are risks that a Citrix Enterprise Engineer should be aware of during the implementation phase of a XenApp project? (Choose three.)

- A. Improper load evaluator configuration
- B. Inconsistent server naming convention
- C. Improper terminal server profile design
- D. Inconsistent user account naming convention
- E. Mixed brands of user devices running XenApp Plugin
- F. Inconsistent set of printer drivers across the environment

Answer: A,C,F

Explanation:

QUESTION NO: 3

Scenario: After gathering basic requirements from Nether Tech Inc. administrators and IT personnel, an engineer must decide whether a virtual or physical implementation is best suited for the environment. Several key requirements are listed below. Peak time is gam; approximately 4,000-4,500 logon attempts will be made then. Most users will have the same core applications such as Microsoft Office and Adobe Reader. Some custom applications need to be updated quarterly. Remote users and traveling field agents will need secure remote access to the environment. Several applications in the environment CANNOT co-exist together. Some applications will NOT run on an application server. Based on these requirements, which kind of implementation should the engineer recommend?

- A. A virtualized implementation that leverages XenDesktop Platinum
- B. A physical server farm that leverages XenApp on physical servers
- C. A physical server farm that leverages XenApp and Provisioning Services
- D. A virtualized server implementation that leverages XenServer and XenApp

Answer: A

Explanation:

QUESTION NO: 4

Scenario: The new design document for Nether Tech Inc.'s environment calls for the inclusion of several new Citrix products in addition to XenApp. XenServer will be implemented as the virtualization platform. Provisioning Services will be used to rapidly provision desktop and server images. XenOesktop will be used to publish and manage client desktops. Nether Tech Inc.'s existing environment consists of a DHCP server, a DNS server, a domain controller, several managed switches with spanning tree protocol and several routers. Which modification should the Citrix Engineer recommend from a networking standpoint in order for all of the new Citrix products to be highly optimized?

- A. Enable task offload on the virtual machine.

- B. Place each Citrix component in its own subnet.
- C. Configure the DHCP server to use ports 60 and 67.
- D. Enable the spanning tree fast link (PortFast) option on all Provisioning Services switch ports.

Answer: D

Explanation:

QUESTION NO: 5 DRAG DROP

Scenario: The new design document for Nether Tech Inc. requires that the Citrix Engineer perform the following:

1. Upgrade from Presentation Server 4.0 to XenApp 5.0 for Windows Server 2008.
2. Integrate the XenApp 5.0 environment with the existing XenDesktop solution, which includes Provisioning Services.

The engineer has successfully completed the upgrade to XenApp 5.0 for Windows Server 2008 and must now implement the second stage of the design by integrating the XenApp 5.0 farm into the XenDesktop environment so that published applications can be accessed from within the XenDesktop virtual desktops. The engineer has just created a XenApp Services Web Interface site that enumerates applications from the XenApp 5.0 farm.

Which additional steps must the engineer take to integrate the existing XenApp 5.0 farm into the XenDesktop environment?

Click the Task button to drag and drop the steps in the correct order. Click the Exhibit button for instructions on how to complete a Drag and Drop item.

Exhibit:

Drag and drop the steps that the engineer must take to integrate the existing XenApp 5.0 farm into the XenDesktop environment.
Click the Done button when finished.

Install and configure XenApp Plugin for Hosted Applications and XenApp Plugin for Streamed Applications on the target device.

Place the new vDisk in Standard Access Mode.

Reboot all virtual desktops so they receive the updated vDisk.

Assign a copy of the vDisk to a target device, set the image mode of the vDisk to 'Private Access Mode' and boot the target device.

Create a copy of the existing vDisk used by virtual desktops in Provisioning Services.

Assign the new vDisk to all virtual desktops.

Build image and then shut down the target device.

Place Step 1 Here

Place Step 2 Here

Place Step 3 Here

Place Step 4 Here

Place Step 5 Here

Place Step 6 Here

Place Step 7 Here

Done

Answer:

Drag and drop the steps that the engineer must take to integrate the existing XenApp 5.0 farm into the XenDesktop environment.

Click the Done button when finished.

Install and configure XenApp Plugin for Hosted Applications and XenApp Plugin for Streamed Applications on the target device.

Place the new vDisk in Standard Access Mode.

Reboot all virtual desktops so they receive the updated vDisk.

Assign a copy of the vDisk to a target device, set the image mode of the vDisk to 'Private Access Mode' and boot the target device.

Create a copy of the existing vDisk used by virtual desktops in Provisioning Services.

Assign the new vDisk to all virtual desktops.

Build image and then shut down the target device.

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Build image and then shut down the target device.

Done

Explanation:

Create a copy of the existing vDisk used by virtual desktops in Provisioning Services.

Place the new vDisk in Standard Access Mode.

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Assign the new vDisk to all virtual desktops.

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Install and configure XenApp Plugin for Hosted Applications and XenApp Plugin for Streamed Applications on the target device.

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Done