

## CITRIX 1Y0-A15 EXAM QUESTIONS & ANSWERS

Number: 1Y0-A15  
Passing Score: 700  
Time Limit: 240 min  
File Version: 39.7



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### CITRIX 1Y0-A15 EXAM QUESTIONS & ANSWERS

**Exam Name: Engineering a Citrix Virtualization Solution**

## Exam A

### QUESTION 1

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

**Correct Answer:** ACF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 2

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 game; 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

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 3

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. XenDesktop 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.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 4

Which two statements highlight risks that a Citrix Engineer should investigate and potentially resolve when implementing a XenApp environment? (Choose two.)

- A. A custom load evaluator is being used with several application silos.
- B. A separate zone within the production farm is being used for testing.
- C. XML traffic from the Web Interface to the XML Brokers is being encrypted.
- D. A Citrix policy exists that effectively disables users from installing drivers over ICA sessions in the environment.
- E. Users in the Nether Tech Inc. environment have the ability to install printer drivers on the XenApp servers through their ICA sessions.

**Correct Answer:** BE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 5

Scenario: Nether Tech Inc. is planning to implement Provisioning Services for deployment of images to their XenApp servers and XenDesktop workstations. The architect has created the design for the Provisioning Services environment, making the following design decisions for the Provisioning Services environment: One Provisioning Services farm will be created: PVSFARM. Two Provisioning Services servers will be installed and configured for High Availability: PVS01 and PVS02. One site will be created: Nether Tech Inc. Two Device Collections will be configured:

XenApp and XenDesktop. A central store will be defined and located on the SAN; all vDisks will be added to this store. The local hard drive of the XenApp servers will be used to store the write cache. TCP Large Send Offload will be enabled on the NICs. A specified user account will be used as Provisioning Services service account. Each Provisioning Services server will have four NICs; two teamed and connected with the "General use subnet" (per the design document) and the other two NICs, disabled. An Active Directory group policy object (GPO) will be configured and linked to the XenApp and XenDesktop organizational units to disable Active Directory Machine Account Password Management. Online and offline applications will be used to minimize changes to the vDisk. Offline applications will be pre-deployed to desktops and XenApp servers for faster access to the applications by users. According to the design decisions from the architect, which decision does NOT follow best practices?



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- A. One site will be created.
- B. TCP Large Send Offload will be enabled on the NICs.
- C. The local hard drive of the XenApp servers is used to store the write cache.
- D. Online and offline applications will be used to minimize changes to the vDisk.

- E. Offline applications will be pre-deployed to desktops and XenApp servers for faster access to the application by users.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 6

Scenario: A Citrix Enterprise engineer is tasked with deploying XenDesktop pooled desktops for an insurance company with 10 remote users using Provisioning Services. The design document requires write cache to use RAM for better performance. The engineer determines that the target device does NOT have enough memory to support the write cache, but there is NO option to add more RAM. The engineer's recommendation should be to change Provisioning Services vDisk . (Choose the correct phrase to complete the sentence.)

- A. access mode to Private Image
- B. access mode to Difference Disk Image
- C. cache type to Cache on device HD in Private Image Access Mode
- D. cache type to Cache on device HD in Standard Image Access Mode

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 7

Scenario: Several IT administrators, engineers, and managers are participating in the first round of testing based on a segregated environment. The IT department hopes this testing will give them early insight into these users' experiences, as well as resource requirements. Which two types of testing fit this description? (Choose two.)

- A. User Acceptance
- B. System Acceptance
- C. Operational Acceptance
- D. Implementation and Backout Actual Tests.com

**Correct Answer:** AB

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 8

Which three things should a Citrix Engineer consider in the Nether Tech Inc. environment when assessing preparedness for an application virtualization implementation? (Choose three.)

- A. Memory utilization
- B. Number of servers
- C. Citrix Profiler Version 1.3.1
- D. Network and disk resources
- E. Average and peak utilization of CPU

**Correct Answer:** ADE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 9**

Scenario: A Citrix Engineer has been instructed to convert a physical Windows web server to an open virtualization format because the web server will be virtualized on XenServer and VMware ESX. Based on the performance of the server and the number of workloads the server is expected to support, a decision will be made with regards to which virtualization technology will be used. What are two options that must be configured in the attached screenshot when converting a physical machine to an open virtualization format? (Choose two.)

- A. Encrypt
- B. Sign with Certificate
- C. Create Open Virtual Appliance
- D. Compress Open Virtual Appliance
- E. Folder to store Open Virtualization Format Package

**Correct Answer:** CE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 10**

Which two options exist for creating the Organizational Unit for the desktop delivery controllers (DOCs)? (Choose two.)

- A. Use theXenDesktop SDK.
- B. Run theXenDesktop Setup Wizard.
- C. Run the Active Directory Configuration Wizard after installation.
- D. Use Active Directory to manually create the service connection point.

**Correct Answer:** CD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 11**

Scenario: An engineer must convert a single volume of a physical disk on a physical machine to a virtualized instance in Citrix Xen Virtual Appliance format. The XenConvert 2.01 tool has been downloaded and the engineer has chosen to utilize the Tool's command line interface to perform the required conversions. The following is information about the current environment: Workload Name: Server 2003 Physical Volume: C: Destination Folder: N:misc Hostname: XenVA Username: root Password: Password 123 Which command must the administrator run in order to complete the required conversion?

- A. XenConvertCli P2Xva Server 2003 C:N:misc IE
- B. XenConvertCli P2Vhd Server2003 C:N:-misc XenVA
- C. XenCovertCli P2XenServ Server 2003 N:misc root Password123IE
- D. XenConvertCli P2XenServer Server2003 C:N:miscXenVA root Password123IE

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 12**

Which action must a Citrix Engineer make to use a Private Root Certificate with the Client for Java Version 9.x when securing connections to XenApp resources?

- A. Enable SecureICA .
- B. Install the Java client on each client device.
- C. Turn on theEnableLegacySupport parameter.
- D. Install the root certificate on the firewall, if one exists.
- E. Import the root certificate into the Javakeystore on each client device.

**Correct Answer:** E

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 13**

Scenario: Nether Tech Inc. needs to meet the highest security standards to satisfy regulatory requirements. Secured connections between published desktop and endpoints, as well as published applications and the Web Interface need to be implemented. The Citrix Engineer needs to implement the XenDesktop, XenApp and the Web Interface infrastructures in Nether Tech Inc.'s environment. What are four XenDesktop best practices that should be considered? (Choose four.)

- A. Protect all computers with personal firewalls.
- B. Set up SSL access for the Web Interface site.
- C. Protect all computers with perimeter firewalls, including those at enclave boundaries as appropriate.
- D. Ensure the perimeter firewalls are NOT repositioned when the conventional environment is migrated to XenDesktop.
- E. Ensure secure communication between endpoint devices and desktops by using the Citrix ICA client and setting the encryption level to basic.
- F. Ensure secure communication between endpoint devices and desktops by using the Citrix ICA client and setting the encryption level to 128bit.

**Correct Answer:** ABCF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 14**

Scenario: A Citrix Engineer is considering making a change to the design document in order to allow the alternate address of the XenApp server to be given to a particular set of client devices when users attempt to access published applications. What are three settings that the Citrix Engineer must configure in order to use the alternate address of the XenApp servers for the particular set of client devices? (Choose three.)

- A. Enable the spanning tree protocol.

- B. Configure port forwarding on the managed switches.
- C. Configure the firewall for network address translation.
- D. Configure the XenApp Servers with an alternate address.
- E. Specify the MAC address of the client devices that should receive the alternate address.
- F. Specify the IP Address and Subnet Mask for each of the client devices that the users will connect from.

**Correct Answer:** CDF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 15

Scenario: The new design document for Nether Tech Inc.'s environment requires the creation of a new desktop group with an HTTPS address type for the XenServer pool master logon page. In order to secure communication between the Desktop Delivery Controller and XenServer, the design document recommends the engineer replace the default SSL certificate installed with XenServer with one from a trusted certificate authority.

The name of the XenServer host is XS01. Which two commands must the engineer use to generate a certificate request on the XenServer host using the XenServer console? (Choose two.)

- A. `opensslgenrsa -out XS01.private 2048`
- B. `opensslgeneratereqsa -out XS01.private 2048`
- C. `opensslreq -new -outform PEM -out XS01.request -keyform PEM -key XS01.private -days 365`
- D. `openssl request -new -outform PEM -out XS01.request -keyform PEM -key XS01.public - 365days`

**Correct Answer:** AC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 16

What should the Citrix Engineer enable when configuring server communication between the Web Interface and XenApp or XenDesktop in order to allow smart card logon?

- A. SSL/TLS
- B. URL redirect
- C. IMA Encryption
- D. Two-factor authentication

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 17

The Citrix Architect should recommend the implementation of a shared storage infrastructure if \_\_\_\_\_ and \_\_\_\_\_ are required. (Choose the two correct options to complete the sentence.)

- A. XenMotion

- B. disk resizing
- C. centralized storage
- D. virtual machine storage

**Correct Answer:** AC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 18**

Which storage type should be used if thin provisioning is required from the XenServer?

- A. NFS based
- B. Fibre Channel
- C. iSCSI software
- D. iSCSI hardware

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 19**

Scenario: During the initial stage of the design phase, Nether Tech Inc.'s management team did NOT request the use of remote storage in their environment; however, after attending a recent demonstration for XenServer, Nether Tech Inc.'s management team is interested in implementing shared remote storage, specifically an implementation that will allow for fast-cloning and thin-provisioning. Which three remote storage types will meet the needs of this environment? (Choose three.)

- A. NetApp
- B. NFS based
- C. Fibre Channel
- D. iSCSI software
- E. iSCSI hardware
- F. DellEqualLogic

**Correct Answer:** ABF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 20**

Scenario: Nether Tech Inc. administrators have requested the ability to fast-clone and thin-clone existing virtual machines when necessary in the XenServer implementation. However, there is a limited amount of local storage available on the physical hosts; these hosts do NOT have access to shared storage. In addition, Nether Tech Inc. administrators plan to have several resource pools in the XenServer farm. How should the engineer configure storage in the XenServer environment in order for Nether Tech Inc. administrators to manage storage for their applications as requested?

- A. Configure iSCSI SR for each host



- B. Utilizestoragelink for Windows NFS services.
- C. Create a local storage repository (SR) for each host.
- D. Create NFS-shared storage for each resource pool in the farm.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 21**

As part of their XenServer implementation, Nether Tech Inc. administrators wish to have the ability to create new virtual machines using a common base VHD file and to write changes to a differencing drive. Which two storage technologies should the Citrix Engineer implement to meet these requirements? (Choose two.)

- A. NFS based
- B. Fibre Channel
- C. iSCSI software
- D. iSCSI hardware
- E. Local storage repository

**Correct Answer:** AE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 22**

While reviewing the design document for Nether Tech Inc.'s XenServer implementation, the Citrix Engineer noticed that the Citrix Architect recommended two key features for implementation: multi- pathing and disaster recovery. What are two reasons why shared storage will be required to meet the needs of this environment? (Choose two.)

- A. Multi-pathing ensures that specific virtual machines have the appropriate amount of bandwidth through the use of assigned NICs.
- B. Multi-pathing allows for multiple paths to the storage, which improves performance and safeguards against switch and card failures.
- C. High Availability automatically restarts a running virtual machine from a failingXenServer host to another running XenServer host in order to ensure continuity.
- D. Disaster recovery applies snapshots and fast-cloning technologies to the process of initial virtual machine placement and real-time movement of virtual machines.

**Correct Answer:** BC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 23**

Scenario: Nether Tech Inc. plans to move forward with provisioning XenApp servers using Provisioning Services. In addition, Nether Tech Inc. also plans on virtualizing th Provisioning Services target devices using XenServer. Engineers must consider several important criteria. The environment will need to include XenMotion in the future and maintain fast response times while XenApp maintains live, interactive user sessions. Any

noticeable degradation of performance for the end-user is unacceptable. All virtual machine hard disks will be stored on a robust SAN platform. According to best practice, where should the engineer place the write cache?

- A. On the RAM of the target device
- B. On the local storage of the target device
- C. On the local Provisioning Services hard drive
- D. On a shared storage device attached to the Provisioning Services

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 24**

Scenario: Nether Tech Inc. has positioned or implemented several new virtualized servers on XenServer and has a mandate to retain historical statistics as well as real-time statistics of the XenServer hosts. All virtualized servers are XenApp 5.0 servers. There are several applications with large memory footprints that crash frequently. What is the best solution to monitor the XenServer hosts?

- A. PerfMon
- B. Edgesight
- C. SMTP Monitoring
- D. XenServer Essentials

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 25**

Scenario: The Engineer implementing the new design for Nether Tech Inc. must create a new virtual machine and decides to use an existing exported virtual machine to do so. According to the specifications in the design document, the Engineer must ensure the MAC address on one of the virtual network interfaces associated with the exported virtual machine remains unchanged. The following is a list of environment specifications:

Hostname: CTXXS99

Password: Pass 123

Pathname of the export file: XENSETUP.XVA

VM name: xensetup uuid\_of\_Utarget\_sr: c58dd3ca-1cd7-c933-95a9-32ba1864bc7a MAC Address: 2a:8b:b4:bb:da:54

Which command must the administrator use to import the existing exported virtual machine and meet the requirements of the scenario?

- A. xevm-import vm= filename= xensetup.xva preserve=true
- B. xevm-import vm= filename= xensetup.xva preserve=2a.8b.b4.bb.da.54
- C. xevm-import filename= xensetup.xvasr-uuid= preserve=2a.8b.b4.bb.da.54
- D. xevm-import filename=xensetup.xva preserve=true sr-uuid=c58dd3ca-1cd7-c933-95a9- 32ba1864bc7a

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 26**

Scenario: Nether Tech Inc. has several new virtualized servers and has a mandate to retain historical data on CPU, memory and disk usage of these virtual servers. All of these servers are XenApp 5.0 servers. Which two options are the best solutions to fit this need? (Choose two.)

- A. PerfMon
- B. EdgeSight
- C. HPOpenView
- D. XenServer Essentials

**Correct Answer:** BD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 27**

The Citrix Engineer implementing the design of the new Nether Tech Inc. environment must configure management protocol for monitoring the following:

- NIC failures
- Hard drive failures
- The state of a RAID array

Which protocol will meet these needs?

- A. SNMP
- B. System
- C. Hardware
- D. End-to-end

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 28**

Nether Tech Inc.'s environment is highly virtualized, so monitoring the host infrastructure is a top priority. Which three features can the Citrix Engineer access in XenCenter for monitoring when implementing XenServer? (Choose three.)

- A. CPU
- B. Reboots
- C. Network
- D. Page File
- E. Work load
- F. Local hard disk of virtual machines

**Correct Answer:** ACF

**Section:** (none)

**Explanation****Explanation/Reference:****QUESTION 29**

Scenario: Nether Tech Inc. has several new virtualized servers and has a mandate to retain historical data of the host including CPU, memory and disk usage of stated virtual servers. None of these servers are XenApp 5.0 servers. What is the best solution to fit this need?

- A. PerfMon
- B. Edgesight
- C. HPOpenView
- D. XenServer Essentials

**Correct Answer: D**

**Section: (none)**

**Explanation****Explanation/Reference:****QUESTION 30**

Scenario: Nether Tech Inc. is implementing XenDesktop for a small number of their users. Two Desktop Delivery Controllers will be used in the deployment. The Citrix Engineer wants to ensure that one DOC is assigned the "Master" Role, while the second DOC will be assigned the role of "Backup." What would the engineer use to configure these roles?

- A. Registry Editor
- B. CdsController.exe.config
- C. Presentation Server Console
- D. Access Management Console

**Correct Answer: A**

**Section: (none)**

**Explanation****Explanation/Reference:****QUESTION 31**

Some users complain about sluggish performance when connecting to a XenApp session. Which four counters should the engineer consider when monitoring the XenApp server using EdgeSight? (Choose four.)

- A. CPU usage
- B. Idle Sessions
- C. Memory usage
- D. Network usage
- E. ICA latency counters
- F. Disconnected Sessions

**Correct Answer: ACDE**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 32**

Scenario: The XenApp servers in the Nether Tech Inc. environment are hosted on XenServer. Users in the environment access online and offline resources over the WAN. Which two settings should the Citrix Engineer configure when creating a policy to optimize the connection for users accessing hosted applications in this environment? (Choose two.)

- A. Under Client Devices> Resources, select 'Drives' and select 'Disable'
- B. Select the 'Optimize initial policy settings for a connection type' and select 'WAN' as the Connection type.
- C. Under Printing> Client Printers> Auto-creation, select 'Enabled' and select 'Auto-create all client printers'.
- D. Under Bandwidth> Visual Effects, select 'Turn off desktop wallpaper' and select 'Enable' to turn off desktop wallpaper.

**Correct Answer:** BD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 33**

Scenario: Nether Tech Inc. administrators have asked the on-site engineer to limit the amount of physical XenServer hosts that need to be online at any given moment in order to limit maintenance, management and power consumption. However, the administrators wish to have the option to add further resources to the production XenServer resource pools and want the process to be automated. What must the engineer configure to optimize the virtual servers according to the administrators' criteria?

- A. High Availability with failover
- B. Workflow studio to maximize density
- C. Workload Balancing to maximize density
- D. WorkloadBalancing to maximize performance

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 34**

Scenario: Nether Tech Inc. is implementing XenApp 5.0 as part of their new virtual environment. According to the Design Document, the XenApp servers will be virtualized using XenServer. The engineer is responsible for optimizing these virtual servers. When optimizing virtual servers in XenCenter, which three options are available? (Choose three.)

- A. Optimize Manually
- B. Optimize for General Use
- C. Optimize for CitrixXenApp
- D. Optimize for Windows Vista
- E. Optimize for CitrixXenDesktop

**Correct Answer:** ABC

**Section:** (none)

## Explanation

### Explanation/Reference:

#### QUESTION 35

Scenario: The engineer implementing the new design for Nether Tech Inc. must configure three Provisioning Services servers with High Availability (HA) so that if the primary Provisioning Services server should fail for any reason, the High Availability server that is the least busy is ActualTests.com selected. The write cache is on the target hard drive and vDisks are being stored on a share in a SAN. Which two steps must the engineer take when configuring High Availability in the Provisioning Services farm? (Choose two.)

- A. Enable HA on the vDisk.
- B. Configure the bootstrap for HA .
- C. Disable Windows Write Caching.
- D. Configure target devices with shared storage.

**Correct Answer:** AB

**Section:** (none)

## Explanation

### Explanation/Reference:

#### QUESTION 36

Scenario: Provisioning Services has been installed to facilitate the deployment of XenApp virtual machines. The Citrix Engineer's task is to remove third-party application from one of the vDisks on the production Provisioning Services server. The engineer has already made a copy of the vDisk, placed it in a test environment and removed the desired software from the new vDisk. Which five steps should the engineer take when provisioning the new vDisk to a select number of XenApp servers according to best practice? (Choose five.)

- A. Enable automatic updates for the new vDisk.
- B. Enable incremental updates for the new vDisk.
- C. Boot the target devices from the newly updated vDisk.
- D. Assign the original and new vDisks to all target devices.
- E. Create a delta file that will be used to update the vDisk.
- F. Change the filename of the new vDisk and increment the build number.
- G. Select the access mode for the new vDisk to be the same as that of the original vDisk.
- H. Select the cache type for the new vDisk to be the same as that selected for the original vDisk.

**Correct Answer:** ACDFH

**Section:** (none)

## Explanation

### Explanation/Reference:



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## Exam B

### QUESTION 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:

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.   | Place Step 1 Here |
| Pilot the change request implementation.              | Place Step 2 Here |
| Document the technical details of the change request. | Place Step 3 Here |
| Rollout into production.                              | Place Step 4 Here |
| Implement the change in a test environment.           | Place Step 5 Here |

Done ActualTests

A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

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

ActualTests

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

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QUESTION 2



## 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

ActualTests

Done

- A.
- B.
- C.
- D.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

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

Place the new vDisk in Standard Access Mode.

Reboot all virtual desktops so they receive the updated vDisk.

Assign the new vDisk to all virtual desktops.

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.

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

Build image and then shut down the target device.

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Citrix 1Y0-A15: Practice Exam

### QUESTION 3

DRAG DROP

Scenario: Nether Tech Inc. has just deployed two XenServer 5.0 servers into a resource pool. Nether Tech Inc. is already hosting four Citrix XenApp servers in this pool. Citrix just released an update to XenServer. To create a test environment for this update, the Nether Tech Inc. IT Engineers have installed the update on a stand-alone XenServer which was just purchased and that has identical hardware. Currently all virtual machines can be migrated from one server to the other using XenMotion without depleting system resources. All the XenServers have the same version of licensing installed. Information:

Resource Pool Name: XSPool01  
XenServer Names and Resource Pool membership:  
CTXXS01 - XSPool01, pool master  
CTXXS02 - XSPool01, pool slave  
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CTXXS03 - Stand-alone

Which steps must the engineer at Nether Tech Inc. take to update the resource pool without interrupting any workloads that are currently running?

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 in the order which the engineer at Nether Tech Inc. must take to update the res pool without interrupting any workloads that are currently running. Click the Done button when finished.

|  |                   |
|--|-------------------|
| Update CT00S02 utilizing the update wizard with the new update and reboot. | Place Step 1 Here |
| Update CT00S01 utilizing the update wizard with the new update and reboot. | Place Step 2 Here |
| Migrate all virtual machines from CT00S01 to CT00S02.                      | Place Step 3 Here |
| Re-enable High Availability.   | Place Step 4 Here |
| Migrate all virtual machines from CT00S02 to CT00S01.                      | Place Step 5 Here |
| Disable High Availability on the XSPool01 pool.                            | Place Step 6 Here |

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- A.
- B.
- C.
- D.

**Correct Answer:**  
**Section: (none)**  
**Explanation**

**Explanation/Reference:**

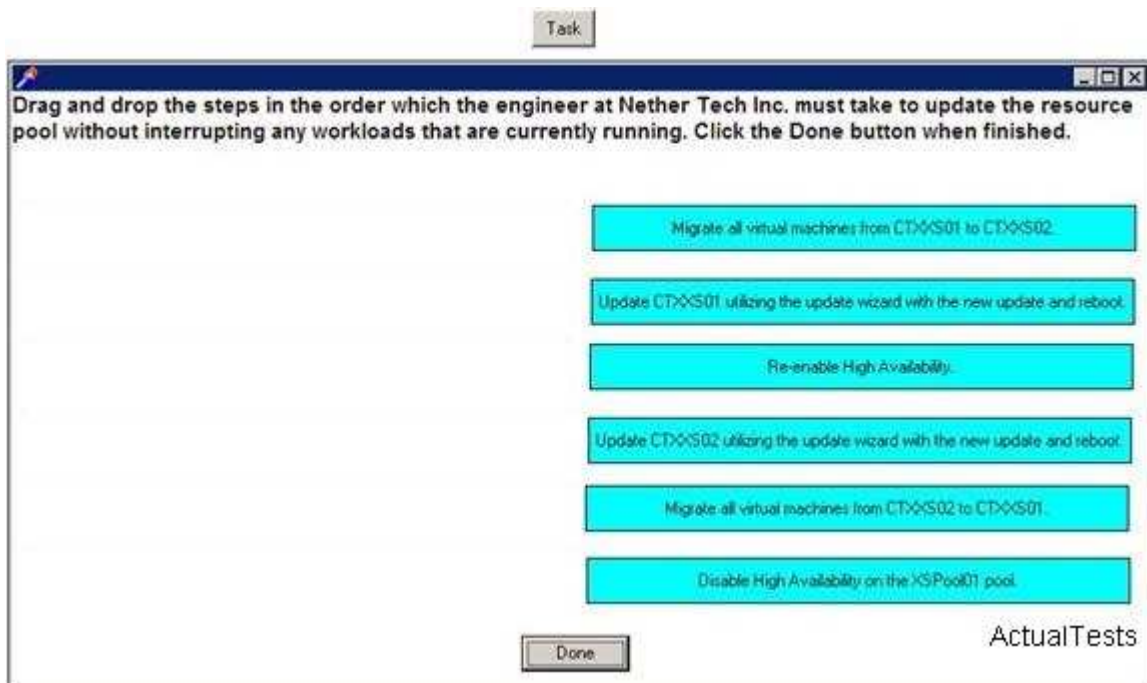
Drag and drop the steps in the order which the engineer at Nether Tech Inc. must take to update the res pool without interrupting any workloads that are currently running. Click the Done button when finished.

|  |  |
|--|--|
| Update CT00S02 utilizing the update wizard with the new update and reboot. | Migrate all virtual machines from CT00S01 to CT00S02.                      |
| Update CT00S01 utilizing the update wizard with the new update and reboot. | Update CT00S01 utilizing the update wizard with the new update and reboot. |
| Migrate all virtual machines from CT00S01 to CT00S02.                      | Re-enable High Availability.   |
| Re-enable High Availability.   | Update CT00S02 utilizing the update wizard with the new update and reboot. |
| Migrate all virtual machines from CT00S02 to CT00S01.                      | Migrate all virtual machines from CT00S02 to CT00S01.                      |
| Disable High Availability on the XSPool01 pool.                            | Disable High Availability on the XSPool01 pool.                            |

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Explanation:

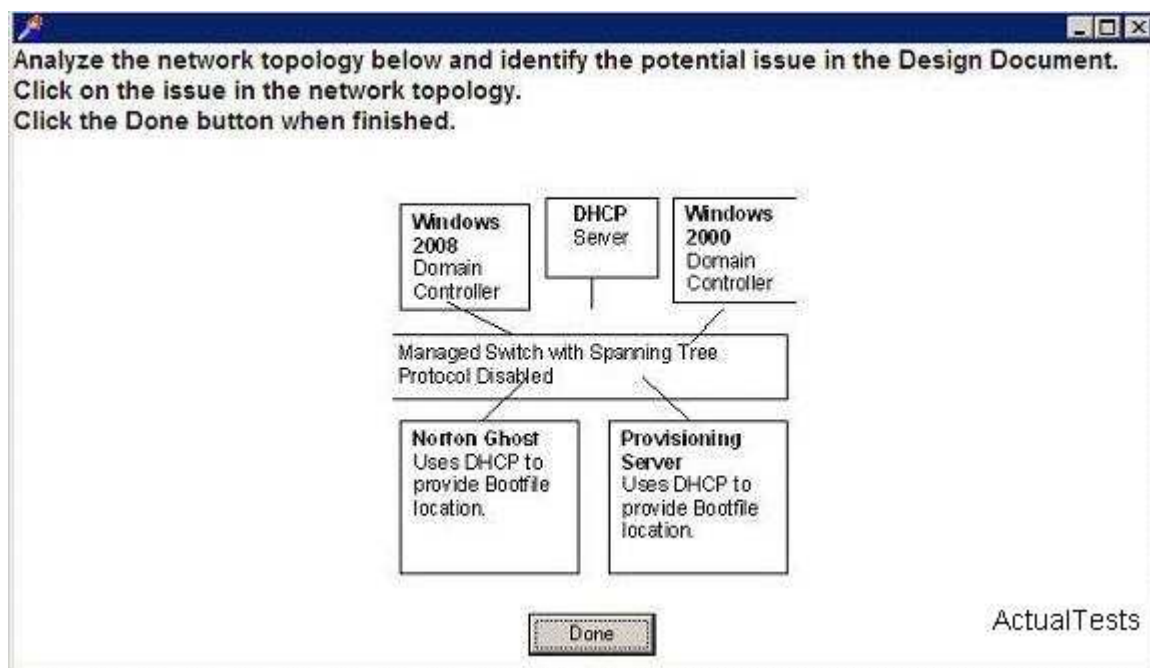
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#### QUESTION 4 HOTSPOT

Scenario: Nether Tech Inc. is installing a pair of Provisioning Services servers to host vDisks for their XenDesktop and XenApp virtual machines. The architects have called for virtual machines to get their IP configuration information and the location of the boot file using DHCP. The Symantec Ghost server will be added after Provisioning Services has been set up. Analyze the network topology below and identify the potential issue in the Design Document. Click the Task button to select the issue in the network topology. Click Exhibit button for instructions on how to complete a Hotspot item.

Exhibit:



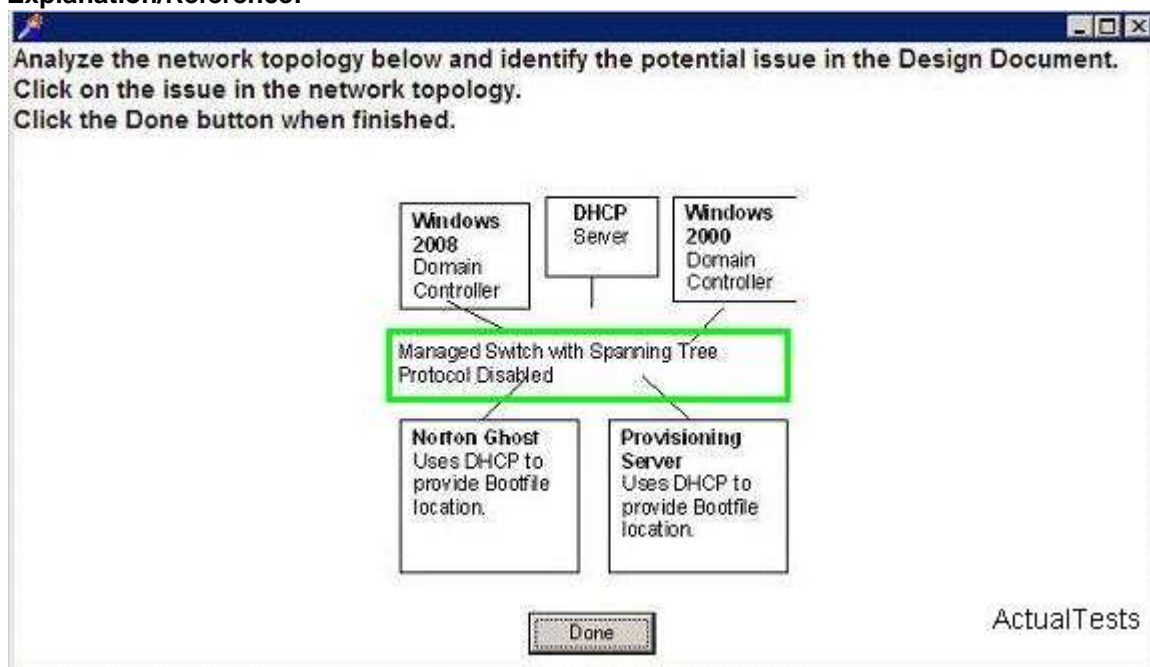
A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**



**Explanation:**

Managed Switch with spanning tree protocol disabled



#### QUESTION 5

##### 6. Stream published application word for offline Users

A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Refer CBT Nuggets XenApp 5 Video no. 18 for Application streaming.

1. Need to publish the application Word for offline access.
2. Provide access to remote users.
3. Create XenApp Services site.

#### QUESTION 6

##### 7. Create one target device for XA-Server and configure given vdisk (vdisk mode, AD password management)

A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

1. Create the Target Device and map vDisk(SAP) to it.
2. Under vDisk Properties-Edit File properties- Option select- Active Directory password management.
3. Under Target Device properties - Authentication- select User and password and also enter a User Name
4. Create an Account in Active Directory --- Make a right click on Target Device -- Active Directory - Create Account - Under Organization unit enter "XenAppOU" and click create account.

#### QUESTION 7

##### 8. Create policy for helpdesk user "optimize for Dial-up" and configure policy (Drivemapping, Printers, Ports, Clipboard)

A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Select Policies in the left pane and select Actions > New > Policy.

In the New Policy dialog box, enter the policy name and, optionally, a description. Consider naming the policy according to who or what it affects; for example, Accounting Department or Remote Users.

If you want to use a preconfigured set of rules for the policy, select Optimize initial policy settings for a connection type and select the connection type from the drop-down list. The rules are optimized for:

WAN. Configures policy rules suitable for most networks.

Satellite. Configures policy rules suitable for high latency conditions.

Dial-up. Configures policy rules suitable for low-bandwidth, high latency conditions.

#### QUESTION 8

**10. Create three policies and prioritize them.**

A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

Three Policies need to be configured where

1. Default Settings need to be created and assigned to Three servers. (Mapping, Ports, Clipboard need to be disabled)
2. Remote User Settings policy need to be created and assigned to Tokyo Users.(SpeedScreen Latency Need to be enabled)
3. Amestradam User Settings policy to be created and assigned to Amestradam User. Following policy should be set to Highest Priority.(Under Mapping only Hard Drive need to be enabled)

#### QUESTION 9

**11. Create three target devices and configure given vdisk (vdisk mode, ADpassword management)**

A.

**Correct Answer:**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

1. Create three target device : device name and MAC address is provided in question.
2. For Xp vDisc set the mode to Differential disc mode.
3. Map the XP vDisc to the three taget devices which we created earlier.



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