

Exam Questions 1Y0-311

Citrix XenApp and XenDesktop 7.15 LTSR Advanced Administration

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NEW QUESTION 1

A Citrix Engineer is checking the IOPS on the local vDisk Store after setting up and configuring the environment. Which two tools can the engineer use to check the IOPS for the Store? (Choose two.)

- A. Performance Monitor
- B. Process Monitor
- C. Process Explorer
- D. Disk Management

Answer: AB

Explanation:

Reference <http://www.basvankaam.com/2014/07/29/the-ultimate-iops-cheat-sheet/>

NEW QUESTION 2

What happens when no free RAM is available with the 'Cache in device RAM with overflow on hard disk' write cache option?

- A. New writes are moved to the overflow disk on the target device.
- B. Older writes are moved to the overflow disk on the target device.
- C. New writes are moved to the overflow on the Provisioning Services server.
- D. Older writes are moved to the overflow disk on the Provisioning Services server.

Answer: B

NEW QUESTION 3

Which role should a Citrix Engineer assign to an administrator who needs to change vDisk properties, while also minimizing other permissions assigned to that administrator?

- A. Device Operator
- B. Device Administrator
- C. Site Administrator
- D. Farm Administrator

Answer: B

NEW QUESTION 4

Scenario:

A Citrix Engineer is managing a XenApp and XenDesktop environment that has been built with the following site architecture:

-The environment consists of one Site with three zones. -The Primary Zone is located in datacenter A. -Satellite Zone 1 is located in datacenter B.

-Satellite Zone 2 is located in datacenter C. -Gateway A is in datacenter.

- Gateway B is in datacenter.

-A NetScaler Gateway has been set up in datacenter A and datacenter B. Each Gateway has access to all zones. -The StoreFront server group is located in the Primary Zone and enumerates all resources within the Site. -Delivery Controllers are configured in all three zones.

-Application B is available in Satellite Zone 1 only.

-Optimal Gateway Routing has been configured so that Gateway A is preferred for the Primary Zone and Satellite Zone 2; Gateway B is preferred for Satellite Zone 1.

A user located near datacenter A logs in through NetScaler Gateway and attempts to launch Application B. Which behavior is expected in this scenario?

- A. Resource enumeration occurs using Gateway B; the HDX connection is established using Gateway.
- B. Resource enumeration and the HDX connection are established using Gateway.
- C. Resource enumeration occurs using Gateway A; the HDX connections is established using Gateway.
- D. Resource enumeration and the HDX connection are established using Gateway.

Answer: A

NEW QUESTION 5

A Citrix Engineer needs to map a network drive for the HR user group, but does NOT want the network drive to be available to Windows XP users.

Which step can the engineer take within Workspace Environment Management (WEM) to complete this task?

- A. Add the Infrastructure Services server ADMX template to the Active Directory group policy and configure the network drive setting in a GP
- B. Then apply a filter to assign the No Client OS Match condition to Windows XP and assign the GPO to the OU containing the HR users.
- C. Add the network drive in the WEM environmental settings and apply the No Client OS Match condition to Windows X
- D. Then assign environmental setting to the HR user group.
- E. Use the Management Agent Host Configuration ADMX template to specify the network drive location
- F. Then apply a filter to assign the No Client OS Match condition to Windows XP and a second filter to assign the Active Directory Group Match to the HR user group.
- G. Create an action mapping the network drive and apply the No Client OS Match condition to Windows X
- H. Then assign the action to the HR user group.

Answer: A

NEW QUESTION 6

Scenario: A Citrix user is connecting to a Virtual Delivery Agent (VDA) in an environment where Flash redirection is enabled for the entire Site with the default settings. However, the HDX protocol is NOT able to determine network security.

What will occur when the user attempts to access Flash content within the user session for the first time?

- A. A dialog box appear and lets the user choose how Flash is handled for that session.
- B. No dialog box appears and Flash content is automatically played on the server.
- C. A dialog box appears and lets the user choose how Flash is handled for future sessions.
- D. No dialog box appears and Flash content is automatically played on the client device

Answer: C

NEW QUESTION 7

What occurs after a Provisioning Services target device downloads or otherwise accesses the bootstrap file?

- A. Steady-state streaming
- B. The login process
- C. IP acquisition
- D. Single-Read mode

Answer: D

NEW QUESTION 8

Users complain that it is taking longer to access applications now than it did last week. What is the best way to determine what changed from last week to this week?

- A. Review Configuration Logging data.
- B. Review EdgeSight troubleshooting data.
- C. Review EdgeSight Active Application Monitoring data.
- D. Review published application properties from a previous version of the datastore with the current version

Answer: A

NEW QUESTION 9

Scenario: The XenApp farm consists of two zones each located in a different datacenter. Last night, the network team conducted maintenance on the firewalls and this morning, the administrator discovers that load balancing is NOT working. The administrator asks the network team for a copy of the firewall rules. A few lines of the firewall rules are shown below.

What is most likely the cause for the load balancing issues?

- A. There is an IMA communication problem.
- B. There is an XML communication problem.
- C. There is a data store communication problem.
- D. There is a Session Reliability communication problem

Answer: A

NEW QUESTION 10

Scenario: Users in a XenApp and XenDesktop environment need to access training videos, but CPU resources on the Virtual Delivery Agents (VDAs) should be preserved. However, the access to videos is limited to the VDAs only. Which multimedia rendering policy should a Citrix configure to meet these requirements?

- A. Server fetching and server rendering
- B. Media content blocked
- C. Client fetching and client rendering
- D. Server fetching and client rendering

Answer: D

NEW QUESTION 10

Which three provisioning Services components can be located on the Provisioning Services server? (Choose three.)

- A. Store
- B. Provisioning Services Management console
- C. DHCP, PXE and TFTP Services
- D. Device collection
- E. Target device

Answer: CDE

NEW QUESTION 15

Scenario: A Citrix Engineer maintains a multi-zone XenDesktop infrastructure with two Virtual Delivery Agent (VDA) machines located in the Primary Zone and two VDAs in the Satellite Zone. Each zone contains a single Delivery Controller.

During an unexpected outage, the Delivery Controller in the Primary Zone went offline and did NOT resume. What will happen to the VDAs in the Primary Zone?

- A. The VDAs in the Primary Zone will attempt to register with the Delivery Controller in the Satellite Zone.
- B. The VDAs in the Primary Zone will make intermittent attempts to re-register with the Delivery Controller in the Primary Zone.
- C. The VDAs in the Primary Zone will remain in a registered state, regardless of the Delivery Controller being offline.
- D. The VDAs in the Primary Zone will go to an unregistered state and NOT attempt to re-register until the local Delivery Controller resumes and is online.

Answer: C

NEW QUESTION 19

Call center users accessing a XenApp hosted desktop by means of thin client devices are unable to see a new multi- function printer in their session. What can the administrator do to resolve this?

- A. Enable the auto-create all client printers policy.
- B. Add the new printer to the session printers policy.
- C. Install the correct printer drivers on the XenApp servers.
- D. Verify that the new printer has been added to the default printer polic

Answer: B

NEW QUESTION 21

When should a Citrix Engineer utilize the Processes WhiteList feature of Workspace Environment Management (WEM)?

- A. If specific administrators should be provided access to specific application or program processes
- B. If specific application or program processes should always be available for launch
- C. If specific users should NOT be able to launch specific application or program processes
- D. If specific application or program processes should NEVER be available for launching

Answer: A

NEW QUESTION 23

Scenario: An administrator has enabled a Citrix policy called HDX Policy that enables extra compression for moving and still images for user connections greater than 400 Kbps.

Branch Repeater VPX is then deployed to all remote offices; however, users report NO appreciable benefits. Which change should be made to HDX Policy?

- A. Session Reliability should be disabled.
- B. The Branch Repeater filter should be invoked.
- C. Overall session bandwidth should be added to the policy.
- D. The threshold value should be increased by 100-200 Kbp

Answer: B

NEW QUESTION 24

Which Provisioning Services component can communicate directly with the Farm database?

- A. Store
- B. Provisioning Services server
- C. vDisk
- D. Target device

Answer: B

NEW QUESTION 28

Scenario: An administrator wishes to add disaster recovery capability to an existing XenApp environment. The administrator built some new servers into a disaster recovery datacenter that has a 1 GB link to the production datacenter. How should the administrator configure the new servers for users?

- A. Add the servers to the existing farm in the same zone and use a custom load evaluator.
- B. Add the servers to the existing farm in the same zone and use a worker group and load balancing policy.
- C. Add the servers to a new farm and use the site failover feature of Web Interface to provide access to the servers.
- D. Add the servers to the existing farm into a new disaster recovery zone and use a preferential load balancing polic

Answer: B

NEW QUESTION 32

Scenario: A Citrix Engineer needs to complete the installation and setup of a new Citrix Workspace Environment Management (WEM) infrastructure.

As one of the final steps, the engineer needs to point the Administration Console to the existing Citrix Licensing Server. Which step should the engineer take to complete this task

- A. Select the 'Home' tab in the Administration Console ribbon, click 'Configure License server' and then enter the Citrix License Server details in the License server name field.
- B. No steps are necessary as Licensing is configured during the installation and setup process.
- C. Select the 'Home' tab in the Administration Console ribbon, click 'Advanced Settings' and then enter the Citrix License Server details in the License server name field.
- D. Select the 'About' tab in the Administration Console ribbon, click 'Configure License server', and then enter the Citrix License Server details in the License server name field.

Answer: D

NEW QUESTION 36

What is the default auto-launch behavior for published applications and desktops within a XenApp and XenDesktop environment?

- A. If a single application is published to the user, it will launch automatically.
- B. No published applications or desktops launch automatically.
- C. If a single desktop is published to the user, it will launch automatically.
- D. All published applications launch automatically.
- E. All published desktops launch automatically.

Answer: C

NEW QUESTION 38

After an administrator restarts a XenApp server, the XenApp Administrator notices that the IMA Service is NOT starting. Which two components could be causing the issue? (Choose two.)

- A. RPC Service
- B. Local host cache
- C. Citrix Streaming Service
- D. Remote Desktop Service

Answer: AB

NEW QUESTION 39

Which two components should a Citrix Engineer include in an operating system layer from a gold image? (Choose two.)

- A. Microsoft office plug-ins
- B. Printer settings
- C. Application patches
- D. Hypervisor tools
- E. Anti-virus

Answer: CD

NEW QUESTION 41

Scenario: A Citrix Engineer found that a high number of Desktop OS machines are reported as 'Unregistered'. The engineer successfully logs in to one of the affected Desktop OS machines as a domain user and finds that all of the affected Desktop OS machines are on the same hosting infrastructure. Several Desktop OS machines on the same hosting infrastructure registered successfully. However, the users in the environment have NOT reported any issues. What is causing the Desktop OS machines to be reported as 'Unregistered'?

- A. The difference in the system date and time settings on the Desktop OS machines and the Delivery Controller is greater than 5 minutes.
- B. The computer account of the master image has been deleted from Active Directory.
- C. The Broker Service is NOT running on the Delivery Controllers.
- D. The Citrix License Server is NOT communicating over port 27000.

Answer: A

NEW QUESTION 45

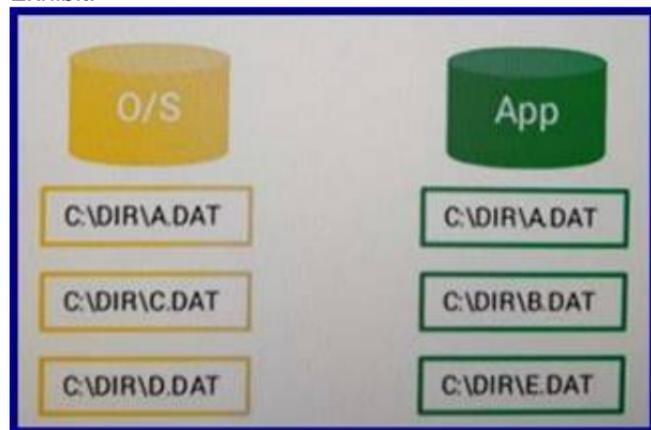
Scenario: A Citrix Engineer has implemented a multi-zone environment with the following characteristics: -One Primary Zone in New York, one Satellite Zone in San Francisco and another in Singapore -Microsoft Excel Application available in all zones -Singapore zone configured as the App Home for Microsoft Excel -San Francisco configured as the User Home for User1 User1 is currently located in the New York zone, and clicks the icon for Microsoft Excel in Receiver. User1 does NOT have any existing sessions in the environment. Based on this scenario, a new session will be launched in . (Choose the correct option to complete the sentence).

- A. Singapore
- B. San Francisco
- C. The VDA with the lowest load index
- D. New York

Answer: D

NEW QUESTION 47

Exhibit.





Scenario: A Citrix Engineer recently implemented XenDesktop in an environment. The environment has a provisioned Windows 10 virtual desktop layered with the help of Enterprise Layer Manager (ELM) and provisioned through Machine Creation Services (MCS).

Which set of files will be presented to the operating system through the composite file system merging process according to the diagram?

- A. OS Layer –C.DAT &
- B. DATApp Layer- DAT &
- C. DATUser Layer –
- D. DAT & DAT
- E. OS Layer –
- F. DATApp Layer- DAT &
- G. DATUser Layer –DAT,
- H. DAT &
- I. DAT
- J. OS Layer –DAT &
- K. DATApp Layer- DAT &
- L. DATUser Layer –
- M. DAT &
- N. DAT
- O. OS Layer –DAT,
- P. DAT &
- Q. DATApp Layer- DAT &
- R. DATUser Layer –
- S. DAT

Answer: C

NEW QUESTION 49

Which three methods can a Citrix Engineer use to add target devices to a device collection? (Choose three.)

- A. Manually add the target devices.
- B. Add machines to a machine catalog.
- C. Import them from a .CSV file.
- D. Complete the Auto-Add wizard.
- E. Create the target devices using a master templat

Answer: ACD

NEW QUESTION 54

Scenario: A XenApp Administrator implemented the pre-launch feature for a corporate email application. As the administrator monitors users' sessions in the AppCenter, the administrator notices that no pre-launch sessions are being created. Application launch time continues to remain high.

What are two reasons why pre-launch sessions are NOT being created? (Choose two.)

- A. One of the Citrix XenApp servers is reporting a full load.
- B. Endpoint devices are NOT using the latest Citrix Receiver version.
- C. The administrator did NOT create a pre-launch published application.
- D. XenApp Enterprise Edition licenses are being used in the environmen

Answer: BC

NEW QUESTION 56

Which two functions must be performed by a Provisioning Services server for all implementations? (Choose two.)

- A. DHCP
- B. PXE
- C. TFTP
- D. Login
- E. Streaming

Answer: AC

NEW QUESTION 59

Which two database server permissions are required by the Streaming and SOAP Services during normal Provisioning Services operations, in addition to execute permissions on the stored procedures? (Choose two.)

- A. db_securityadmin
- B. db_datareader
- C. db_datawriter
- D. db_accessadmin

E. db_owner

Answer: BC

NEW QUESTION 61

Scenario: A Citrix Engineer is managing an existing XenDesktop and Workspace Environment Management (WEM) infrastructure. The engineer performed recent benchmarks on all the user applications. As a result of this investigation, the engineer determined that some applications are consuming excess memory even when

they are idle and NOT actively being utilized by users. This results in performance degradation of active applications. Which step can the engineer take to help improve the performance degradation of active applications?

- A. Enable Working Set Optimization and set Idle State Limit to 10 minutes.
- B. Enable Process I/O Priority and add Specified Processes.
- C. Enable Working Set Optimization and set Idle Sample Time to 10 minutes.
- D. Enable Working Set Optimization and Exclude Specified Processes

Answer: C

NEW QUESTION 65

Scenario: The XenApp Administrator is using application streaming to provide users with access to their applications. A user reports that after launching a streamed application, the application hangs during launch.

Which step should the administrator take first to resolve the issue?

- A. Flush the RADE cache.
- B. Reprofile the application.
- C. Enable Inter-Isolation Communication.
- D. Update Citrix Receiver to the latest version

Answer: A

NEW QUESTION 66

How does Fast Logoff in a Workspace Environment Management (WEM) infrastructure optimize the logoff experience for users?

- A. Improves roaming profile synchronization performance on logoff
- B. Allows processes to continue running in the background while user sessions appear to log off quickly
- C. Terminates hung application processes within 10 seconds of logging off
- D. Notifies the Delivery Controllers that pooled desktops are ready for assignment on logoff

Answer: A

NEW QUESTION 67

Scenario: All users connect from thin clients to a XenApp hosted desktop. Recently, the Order Entry team has been printing all documents in color. A session printers policy has been created and applied to this user group.

How can the XenApp Administrator ensure that these printers default to a setting of monochrome?

- A. Modify the Printer Properties Retention Policy.
- B. Change the universal driver preference policy to default to PCL4.
- C. Modify the existing session printing policy with the required printer settings.
- D. Adjust the Citrix Universal Printer default settings in the registry of the XenApp server

Answer: C

NEW QUESTION 72

What is the default priority order for selecting the preferred zone in a multi-zone XenApp and XenDesktop environment?

- A. User Location; Application Home; User Home
- B. User Home; Application Home; User Location
- C. Application Home, User Home; User Location
- D. User Location; User Home; Application Home
- E. Application Home; User Location; User Home

Answer: C

NEW QUESTION 76

The StoreFront subscription store is located on . (Choose the correct option to complete the sentence.)

- A. A SQL Express database designed through the StoreFront we
- B. config file
- C. An XML file stored within the Receiver product folder on the user endpoint
- D. A local file-based database replicated among members of a StoreFront server group
- E. The XenApp and XenDesktop Site database configured within the environment
- F. A local file-based database located on a designated StoreFront server within the server group

Answer: E

NEW QUESTION 80

Scenario: A Citrix Engineer is designing a Provisioning Services environment based on the following environmental factors:

- A large number of target devices are spread over multiple subnets.
- The subnets include non-Provisioning Services machines that rely on booting over the network
- A security mandate prohibits the use of TFTP.
- The XenDesktop Setup Wizard is used to create the target devices.

Which Provisioning Services boot method is appropriate for the target devices?

- A. BDM Disk Partition
- B. BIOS Embedded
- C. DHCP Options
- D. BDM ISO

Answer: B

NEW QUESTION 85

Scenario: A Citrix Engineer is troubleshooting a database-related issue in a XenDesktop Site. The engineer tested the connectivity between the Delivery Controller and SQL server by doing a ping test and verifying the firewall rules. Now the engineer wants to check the number of registered service instances with the directory. Which PowerShell command should the engineer execute?

- A. Get-ConfigServiceInstance
- B. Test-ConfigServiceInstanceAvailability
- C. Register-ConfigServiceInstance
- D. Get-ConfigRegisteredServiceInstance

Answer: D

NEW QUESTION 86

What is the recommended configuration for deployment different versions of Microsoft Office?

- A. Create a distinct layer for each version.
- B. Install Microsoft Office in an Elastic Layer.
- C. Create one image template from all layers that contain Microsoft Office.
- D. Install the latest version on the OS Layer and other versions on App Layer

Answer: C

NEW QUESTION 90

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