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1Y0-204

Citrix Virtual Apps and Desktops 7 Administration exam



## Exam A

### QUESTION 1

Which PowerShell command can be used to display all the Citrix services installed on the Delivery Controller?

- A. Get-Service -DisplayName \*site\*
- B. Get-Service -DisplayName \*citrix\*
- C. Get-Service -DisplayName \*controller\*
- D. Get-Service -DisplayName \*broker\*

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 2** Which tool can a Citrix Administrator use to collect information to investigate issues with session performance?

- A. CDF Control
- B. HDX Monitor
- C. Citrix Scout
- D. Citrix Health Assistant

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**



### QUESTION 3

Which two features within Citrix Director can a Citrix Administrator use to view historical resource utilization for a machine running the Virtual Delivery Agent (VDA)? (Choose two.)

- A. Alerts
- B. Dashboard
- C. Applications
- D. Search
- E. Trends

**Correct Answer:** CE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/director/troubleshoot-machines.html>

### QUESTION 4

A user calls the help desk to report that when launching any application from within their published desktop session, it takes a long time and the overall performance is poor.

Which Citrix Director report can a Citrix Administrator use to initiate the investigation of the issue?

- A. Machine Utilization in Machine Details
- B. Launch Failures in Trends
- C. Load Evaluator in Trends

D. Session Data in Filters

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://www.citrix.com/blogs/2014/09/22/citrix-director-trends-explained/>

#### QUESTION 5

Which tool should a Citrix Administrator use when a user reports “event ID 1022: The Citrix Desktop Service Failed to register with any controller”?

- A. HDX Monitor
- B. VDA Cleanup Utility
- C. Citrix Scout
- D. Citrix Health Assistant

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://support.citrix.com/article/CTX133769>

#### QUESTION 6

Which three methods can a Citrix Administrator choose from when creating a Featured App Group for a set of applications? (Choose three.)

- A. Application names
- B. Installed locally
- C. Keyword
- D. Application category
- E. Delivery Group



**Correct Answer:** ACD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Explanation:

You can create product featured app groups for your end users that are related to or fit in a specific category. For example, you can create a Sales Department featured app group containing applications that are used by that department. You can define featured apps in the StoreFront administration console by using application names or by using keywords or application categories that were defined in the Studio console.

Reference: <https://docs.citrix.com/en-us/storefront/current-release/manage-citrix-receiver-for-web-site/manage-app-groups.html>

#### QUESTION 7

**Scenario:** A Citrix Administrator needs to reduce costs by limiting users' printing sources. The administrator needs to stop automatic creation of all client printers in a session and map printers based on the floor of the building from which the user's session connects.

Which two policies should the administrator configure to complete this task? (Choose two.)

- A. Printer properties retention
- B. Auto-create client printers
- C. Direct connections to print servers
- D. Session printers

**Correct Answer:** BC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/policies/reference/ica-policy-settings/printing-policy-settings/client-printers-policy-settings.html>

**QUESTION 8**

**Scenario:** A Citrix Administrator has enabled an HDX Session printers policy within a Citrix Virtual Apps and Desktops Site. The administrator added a printer to a print server and assigned the printer to all users through a session printer policy. In addition, several local client printers are auto-created within HDX sessions. No other printing policies are configured.

How will print jobs be routed when users send print jobs to a printer managed by the print server?

- A. Directly to the network print server and then to the specified printer.
- B. Over the HDX virtual channel to the specified printer attached to the print server.
- C. Directly from the session Virtual Delivery Agent (VDA) machine to the printer.
- D. Over the HDX virtual channel, through the endpoint, and then to the print server.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://support.citrix.com/article/CTX227534>

**QUESTION 9**

**Scenario:** A Citrix Administrator is enabling TLS Secure connections between the Cloud Connectors and on-premises StoreFront. After configuring the TLS certificate on all Cloud Connectors and disabling HTTP connections, the administrator finds that no resources are being enumerated.

Which extra step does the administrator need to take to allow enumeration to work between on-premises StoreFront and Citrix Cloud?

- A. Configure Internet Information Services (IIS) on the StoreFront server to use HTTPS.
- B. Change transport type to HTTPS in the StoreFront store DDC list.
- C. Configure Cloud Connectors to allow unsecured connections.
- D. Install Internet Information Services (IIS) on the Cloud Connector.



**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:****QUESTION 10**

Which PowerShell command should a Citrix Administrator run to obtain the name of a deployment, the local host cache configuration and the license level?

- A. Get-BrokerCatalog
- B. Get-BrokerController
- C. Get-BrokerResource
- D. Get-BrokerSite

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/local-host-cache.html>

**QUESTION 11**

**Scenario:** Users report that they are receiving new sessions instead of reconnecting to their disconnected sessions. A Citrix Administrator investigates the issues and finds the sessions are in a disconnected state when the users leave work.

What should the administrator configure to allow the users to reconnect to their disconnected sessions while roaming?

- A. Session Pre-launch
- B. Workspace Control
- C. Session Linging
- D. Session Timeout

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/sessions.html>

#### QUESTION 12

**Scenario:** A Citrix Administrator has been advised that additional Windows users will need to access the on-premises Citrix Virtual Apps and Desktop Site. The Site utilizes Citrix Profile Management for all users. The new users have been using Windows Roaming Profiles and will need their existing profile information when they use the Citrix Site. The administrator enables the Profile Management policy setting for 'Enable Migration of Existing Profiles'.

At which stage will the new users' Roaming Profiles be migrated to the existing Profile Management store?

- A. When the new policy is updated automatically in Active Directory after 90 minutes
- B. When the new users initiate their first domain authentication
- C. When the Virtual Delivery Agent (VDA) machines configured with the new policy are restarted
- D. When the new users initiate their first logon to a Virtual Delivery Agent (VDA) machine

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 13

Which three Citrix Virtual Desktops Site components are managed by Citrix, when using Citrix Cloud as the hosting platform? (Choose three.)

- A. Applications and Desktops
- B. Hypervisor
- C. License Server
- D. Site Database
- E. Delivery Controller

**Correct Answer:** CDE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 14

How can a Citrix Administrator guarantee the availability of resource locations in a Citrix Cloud deployment?

- A. Deploy at least two Cloud Connectors for each resource location and load-balance them using Citrix ADC.
- B. Deploy at least two Cloud Connectors for each resource location.
- C. Convert one Cloud Connector to a template and deploy it when another Cloud Connector goes down.
- D. Deploy one Cloud Connector in each resource location.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-cloud-government/system-requirements/cloud-connector-requirements.html#deployment-scenarios-for-cloud-connectors-in-active-directory>

#### QUESTION 15

**Scenario:** A Citrix Administrator has deployed machines using Machine Creation Services (MCS). A user logs on to a desktop from a random/non-persistent pool of Windows 10 desktops. During the session, the user installs Microsoft Office 2016.

To which disk is the Microsoft Office installation data written during the session?

- A. Differencing
- B. Identity
- C. Temporary
- D. Personal

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 16

**Scenario:** A Citrix Administrator is working on a published application. The network connection remains active for 240 seconds but is interrupted and applications become unusable. The session then prompts for authentication. After the administrator successfully authenticates, the session is reconnected.

Which policy makes this possible?

- A. Load Management
- B. Auto Client Reconnect
- C. Session Reliability
- D. ICA Keep Alive

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/policies/reference/ica-policy-settings/session-reliability-policy-settings.html>

#### QUESTION 17

How can a Citrix Administrator enable the ability to monitor application failures for Desktop OS machines running the Virtual Delivery Agent (VDA)?

- A. By installing an Application Probe Agent on the Desktop OS VDA machines
- B. By entering a PowerShell command on a Delivery Controller
- C. By upgrading to premium licenses
- D. By configuring a Citrix policy

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://support.citrix.com/article/CTX218377>

#### QUESTION 18

**Scenario:** A Citrix Administrator is configuring the Workspace Experience to provide users with access to their applications and desktops. The administrator deployed Microsoft Azure Active Directory (AD) already and wants to leverage it to support user access to the Workspace Experience.

Which two steps does the administrator need to take to enable users to authenticate using Azure AD to the Workspace Experience? (Choose two.) A.

Add Cloud Connector information to the Azure AD console.

B. Enable Azure AD authentication under Workspace Configuration in Citrix Cloud.

C. Add Azure AD Account under Identity Providers in Citrix Cloud.

D. Deploy Cloud Connectors to support Azure AD authentication.

**Correct Answer:** BC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-cloud/workspace-configuration.html#change-authentication-to-workspaces>

#### QUESTION 19

A user calls the help desk and states that launching a pooled random desktop takes as long as five minutes.

Which Citrix Director report can a Citrix Administrator review to find out what might be causing the delay?

A. Resource Utilization

B. Connection Failures

C. Logon Performance

D. Load Evaluators

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### QUESTION 20

A Citrix Administrator is in the process of installing Citrix Cloud Connector, but the installation fails.

What could be causing the Citrix Cloud Connector installation to fail on the machine?

A. It is in sync with UTC time instead of local time.

B. Enhanced Security Configuration (ESC) is set to 'off'.

C. It cannot run on a machine template cloned across multiple machines.

D. It is NOT joined to the domain.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 21** On which two components must the Secure Ticket Authority (STA) server locations be configured if a Citrix Administrator wants to configure secure external access to a Citrix Virtual Apps and Desktops Site? (Choose two.)

A. Citrix Workspace app

B. Citrix Gateway

C. Delivery Controller

D. StoreFront

E. Virtual Delivery Agent (VDA)

**Correct Answer:** AB

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-cloud/workspaces/add-on-premises-site.html>

**QUESTION 22**

After creating a new machine catalog using the Machine Creation Services (MCS) wizard in Citrix Studio, a Citrix Administrator determines that Windows activation fails for all new machines in that catalog. Which two conditions can cause this to happen? (Choose two.)

- A. The base image rearm count has been exceeded.
- B. The Microsoft License Server is unreachable.
- C. The version of Windows installed uses Multiple Activation Key (MAK) licensing.
- D. The version of Windows installed is Windows Server 2012 R2.

**Correct Answer:** BC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 23** What is the minimum built-in delegated administration role required to create an Application Group?

- A. Host Administrator
- B. Delivery Group Administrator
- C. Help Desk Administrator
- D. Machine Catalog Administrator



**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/director/permissions.html>

**QUESTION 24** For which three components can Citrix Director capture utilization statistics? (Choose three.)

- A. CPU
- B. IOPS
- C. Disk space
- D. NetworkE. Memory

**Correct Answer:** ABE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://www.citrix.com/blogs/2016/06/13/citrix-director-cpu-memory-usage-and-process-information/>

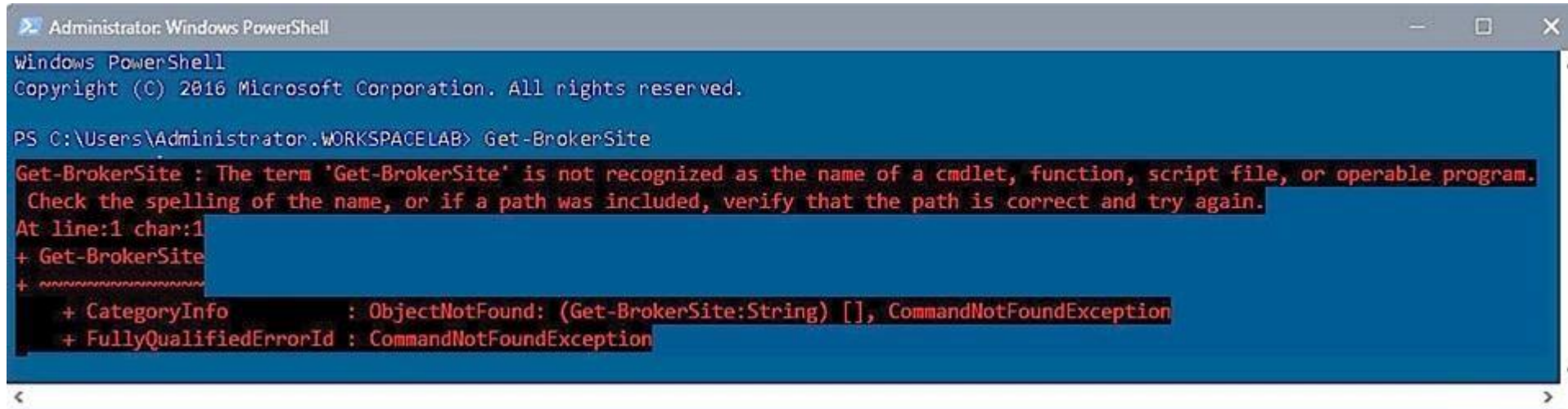
**QUESTION 25**

**Scenario:** A Citrix Administrator ran the Get-BrokerSite PowerShell command on the primary Delivery Controller to obtain overview information of the infrastructure.

The administrator received the error as shown in the exhibit.



Click on the Exhibit button to view the error.



```

Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) 2016 Microsoft Corporation. All rights reserved.

PS C:\Users\Administrator\WORKSPACE\LAB> Get-BrokerSite

Get-BrokerSite : The term 'Get-BrokerSite' is not recognized as the name of a cmdlet, function, script file, or operable program.
Check the spelling of the name, or if a path was included, verify that the path is correct and try again.
At line:1 char:1
+ Get-BrokerSite
+ ~~~~~
+ CategoryInfo          : ObjectNotFound: (Get-BrokerSite:String) [], CommandNotFoundException
+ FullyQualifiedErrorId : CommandNotFoundException
  
```

Why did the administrator receive this PowerShell error?

- A. The Get-BrokerSite PowerShell command was performed with a syntax error.
- B. The Get-BrokerSite PowerShell command was performed before running the Add-PSSnapin Citrix\* command.
- C. The incorrect PowerShell command for retrieving Site information was performed.
- D. The Get-BrokerSite PowerShell command was performed without Administrator privileges in PowerShell.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### QUESTION 26

**Scenario:** A Citrix Administrator has deployed a Citrix Cloud-managed Citrix Virtual Apps and Desktops Site with one on-premises resource location and two Cloud Connectors. An on-premises StoreFront server group is used to access published resources. During user acceptance testing, due to adverse weather conditions, network connectivity between the on-premises location and Citrix Cloud was broken for several hours.

Which statement describes what will occur in this scenario?

- A. One of the Citrix Cloud Connectors at the resource location is elected to be the primary broker and uses its Local Host Cache to broker new sessions and manage existing HDX connections.
- B. Users will NOT be able to access published resources, and existing sessions will be disconnected until network connectivity to Citrix Cloud is restored.
- C. The Citrix Cloud Connectors at the resource location will continue to manage existing sessions, but no new sessions can be initiated until network connectivity to Citrix Cloud is restored.
- D. Each Citrix Cloud Connector at the resource location will continue to broker new connections, for certain FlexCast models, using Connection Leasing and existing HDX connections will NOT be impacted.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 27

Which tool should a Citrix Administrator use to monitor the overall daily performance of a Citrix Virtual Apps and Desktops Site?

- A. Citrix Studio
- B. HDX Monitor
- C. Citrix Director
- D. CDF Traces

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/citrix-vdi-best-practices/monitor.html>

#### QUESTION 28

Which step does a Citrix Administrator need to take to enable Citrix XML Service trust for user access within a Citrix Virtual Apps and Desktops infrastructure?

- A. Enable XML Service trust using the StoreFront console.
- B. Run the Set-BrokerSite -TrustRequestsSentToTheXMLServicePort \$true PowerShell command from within a Virtual Delivery Agent (VDA) machine.
- C. Run the Set-BrokerSite -TrustRequestsSentToTheXMLServicePort \$true PowerShell command from within a Controller.
- D. Configure the appropriate XML Service trust settings using HDX policy within Citrix Studio.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/storefront/current-release/plan/user-authentication.html>

#### QUESTION 29

**Scenario:** A Citrix Administrator needs to review the current state of specific machine sessions and application instances that are running in a Citrix Virtual Apps and Desktops Site. The administrator also needs to power-manage sessions. The Site is a premium licensed Site.

Where should the administrator navigate to within Citrix Director to obtain this information?

- A. Filters
- B. Trends
- C. Dashboard
- D. Alerts



**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 30

Which three policy settings can a Citrix Administrator configure to improve HDX session performance for high-latency, low bandwidth user connections? (Choose three.)

- A. Maximum number of sessions
- B. View window contents while dragging
- C. CPU usage
- D. Target frame rate and color depth
- E. Limit video quality
- F. Application launch wait timeout

**Correct Answer:** DEF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 31

**Scenario:** A Citrix Administrator received reports from users regarding published applications freezing and crashing randomly within their Virtual Delivery Agent (VDA) machine sessions. The administrator would like to review the history of applications that have crashed recently.

Which step can the administrator take to gather the necessary information from within Citrix Director?

- A. Review Failed Server OS Machines under Dashboard.
- B. Configure Application Faults under Trends.
- C. Configure Application Errors under Trends.
- D. Review Citrix Alerts under Alerts.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://support.citrix.com/article/CTX223927>

### QUESTION 32

**Scenario:** A Citrix Administrator needs to power-manage a group of Server OS Virtual Delivery Agent (VDA) machines that are all in the same Delivery Group. The administrator needs all the machines to be restarted once a week during the weekend. Additionally, a subset of the machines should be restarted every day during non-peak hours.

Which feature must the administrator change from the default values in order to fulfill the requirements?

- A. Restart duration
- B. Weekday and weekend hours
- C. Peak and non-peak hours
- D. Tag restrictions

**Correct Answer:** D

**Section:** (none)

**Explanation**



**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/install-configure/delivery-groups-manage.html>

### QUESTION 33

A user complains to a Citrix Administrator that application load time is long when they log on at the beginning of the work day.

Which feature can the administrator enable to reduce the perceived start time of the user's application?

- A. Application Limits
- B. Application Keyword
- C. Application Lingering
- D. Application Prelaunch

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/receiver/windows/current-release/optimize/session-prelaunch.html>

**QUESTION 34** Which two statements are valid when using Citrix Profile Streaming? (Choose two.)

- A. Registry entries and files in the pending area are fetched when accessed.
- B. Profile Streaming is disabled by default.
- C. The files and folders are fetched on demand.
- D. Profile Streaming will delay the logon process.

**Correct Answer:** AC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Explanation:

Citrix profile streaming enables and disables the Citrix streamed user profiles feature. When enabled, files and folders contained in a profile are fetched from the user store to the local computer only when they are accessed by users after they have logged on. Registry entries and files in the pending area are fetched immediately.

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/policies/reference/profile-management/streamed-user-profiles-policy-settings.html>

#### QUESTION 35

**Scenario:** A Citrix Administrator needs to deploy 300 virtual Windows 10 desktops in an environment. The deployment should have a low impact on the existing network infrastructure. The environment also requires user-installed applications and persistency.

Which Citrix technology can the administrator use to provision the desktops?

- A. Citrix Provisioning
- B. Existing Machines
- C. Machine Creation Services
- D. Manual Provisioning

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/tech-zone/design/reference-architectures/image-management.html>

#### QUESTION 36

Which component can optionally be hosted in Citrix Cloud or in a customer-controlled resource location, when using the Citrix Virtual Apps and Desktops service?

- A. Citrix License Server
- B. Citrix Gateway
- C. Site database
- D. Virtual Delivery Agent (VDA) machines

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 37

**Scenario:** A Citrix Administrator would like to better monitor traffic within the Citrix Gateway and Citrix Virtual Apps and Desktops Site. The administrator decides to implement the Citrix Application Delivery Management appliance for use with Citrix Director.

Which three additional pieces of infrastructure information can the administrator now review within Citrix Director? (Choose three.)

- A. Latency and bandwidth effects for applications and desktops.
- B. Peak Connected Sessions information for specific user sessions.
- C. Latency and bandwidth information for specific user sessions.
- D. Average ICA round trip time for specific user sessions.
- E. Peak Concurrent Total Sessions for specific applications and desktops.

**Correct Answer:** CDE

**Section:** (none)

**Explanation****Explanation/Reference:****QUESTION 38**

**Scenario:** A Citrix Administrator configures the 'Auto connect client drives' user settings to map client drives within the HDX session for all published desktops. The setting is configured in a Baseline Group Policy Object (GPO) and linked to an Organizational Unit (OU) that contains all of the published desktops.

When a user launches the desktop, client drives are NOT mapped.

What is a possible reason?

- A. gpupdate /force needs to be executed on all of the machines.
- B. Loopback processing is NOT enabled.
- C. The GPO needs to be linked to the User OU.
- D. Desktops need to be restarted for the policy to be applied.

**Correct Answer:** B

**Section:** (none)

**Explanation****Explanation/Reference:****QUESTION 39**

Which console can a Citrix Administrator use to provide customized permissions to a junior administrator for adding applications?

- A. Citrix Studio
- B. StoreFront
- C. Citrix Director
- D. Citrix Application Delivery Management



**Correct Answer:** A

**Section:** (none)

**Explanation****Explanation/Reference:****QUESTION 40**

**Scenario:** A Citrix Administrator needs to deploy Citrix Virtual Apps Project requirements dictate that management and maintenance should be minimized for the administrator, while still maintaining control of the Virtual Delivery Agent (VDA) machines.

Which hosting platform should the administrator choose to meet these requirements?

- A. Service provider
- B. On-premises
- C. Public Cloud-hosted
- D. Citrix Cloud

**Correct Answer:** D

**Section:** (none)

**Explanation****Explanation/Reference:****QUESTION 41**

Which three statements are correct regarding Citrix printing? (Choose three.)

- A. Citrix printing does NOT assign each printer a unique namespace within a given session.
- B. The Citrix Print Manager Service monitors session events, such as logon and logoffs or session termination.
- C. Citrix printing sets the default security descriptor for auto-created printers to ensure client printer security.
- D. Citrix printing allows administrators, but NOT users, to print to any other users' active session client printers.
- E. The Citrix Print Manager Service handles requests by impersonating the actual session user.

**Correct Answer:** BCE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/printing/printing-best-practices.html>

#### QUESTION 42

**Scenario:** A Citrix Administrator is in the process of migrating a Citrix Virtual Apps and Desktops on-premises deployment to Citrix Cloud with an on-premises resource location. StoreFront and Citrix ADC machines are located on premises. The administrator notices that application enumeration is working, but application launch is failing with an error for resources managed by the Citrix Cloud Site.

What does the administrator need to change in order to get application launch working?

- A. Add the Citrix Cloud Connectors as Secure Ticket Authority (STA) servers on Citrix ADC and StoreFront.
- B. Remove the Citrix policies on the old Citrix Delivery Controllers.
- C. Add the Citrix Cloud Connectors as XML servers to the existing StoreFront servers.
- D. Decommission the old Citrix Delivery Controllers and Databases.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**



#### QUESTION 43

When users log on to Citrix Receiver, they are NOT able to see their line-of-business application by default and are frequently calling the help desk to locate the application.

Which phrase can a Citrix Administrator add to the application properties, so that line-of-business application is added to Favorites and users cannot remove the application from Favorites?

- A. "KEYWORDS: Prefer"
- B. "KEYWORDS: Mandatory"
- C. "KEYWORDS: Auto"
- D. "KEYWORDS: Featured"

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/receiver/windows/downloads/Receiver-for-Windows-4-10-1.pdf>

#### QUESTION 44

What must a Citrix Administrator do to encrypt XML traffic between StoreFront and the Delivery Controllers?

- A. Install a private server certificate on each StoreFront server and then add a new Internet Information Services (IIS) binding for HTTPS.
- B. Install a private server certificate on each Delivery Controller and bind the certificates to port 443.
- C. Install a private certificate on each Delivery Controller and StoreFront server. Restart each server to force XML communication to be encrypted.
- D. Install a private server certificate on each StoreFront server. Open the StoreFront console and use the https:// prefix with the base URL.

A

**Correct Answer:**

**Section:** (none)

## Explanation

### Explanation/Reference:

Reference: <https://www.igspiers.com/securing-ddc-xml-broker-communication-over-https/>

### QUESTION 45

Which port does a Citrix Administrator need to open for Cloud Connector to communicate with the internet?

- A. 80
- B. 3389
- C. 8080
- D. 443

**Correct Answer:** D

**Section:** (none)

### Explanation

### Explanation/Reference:

Reference: <https://support.citrix.com/article/CTX221671>

### QUESTION 46

**Scenario:** A Citrix Administrator has received complaints from published application users. They report that it takes a long time to relaunch an application after they close it by mistake.

The administrator needs a solution that will reduce application launch times in these situations.

Which feature should the administrator enable?

- A. Session Sharing
- B. Session Reliability
- C. Application Linging
- D. Application Prelaunch

**Correct Answer:** D

**Section:** (none)

### Explanation

### Explanation/Reference:

Reference: <https://docs.citrix.com/en-us/receiver/windows/current-release/optimize/session-prelaunch.html>

### QUESTION 47

When creating a new Delegated Administrator with a custom scope, a Citrix Administrator notices that the Full Administrator role is NOT available.

The administrator is experiencing this behavior because the custom scope \_\_\_\_\_. (Choose the correct option to complete the sentence.)

- A. created did NOT contain all the required objects
- B. must use the Read Only role
- C. was created with the hosting object selected
- D. cannot use the Full Administrator role

**Correct Answer:** D

**Section:** (none)

### Explanation

### Explanation/Reference:

### QUESTION 48

**Scenario:** A Citrix Administrator previously configured a Citrix Virtual Desktops Site to use evaluation licenses. The administrator then installed valid advanced licenses on the Citrix License Server and confirmed that licenses show correctly in the licensing console. However, a user reports an issue about logging on to the published desktop. The user receives an error message stating that the evaluation license is about to expire.

What should the administrator do to fix this issue?



- A. Restart the License service.
- B. Verify the host name entry in the license file.
- C. Remove the evaluation license.
- D. Change the product edition in Citrix Studio.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 49** Which Citrix Profile Management feature maintains a backup of the NTUSER.DAT file?

- A. Active Write Back
- B. Profile Caching
- C. Profile Streaming
- D. Profile Protection

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://www.citrix.com/blogs/2016/12/20/citrix-profile-management-5-5-5-6-updates/>

**QUESTION 50**

Which method, according to Citrix leading practices, can a Citrix Administrator use to successfully make a configuration change for a StoreFront server group?

- A. Make the change on one StoreFront server in the group, then restart all servers in the group to synchronize the change.
- B. Make the same change manually on all StoreFront servers in the group, then run a Site health check.
- C. Make the same change on all StoreFront servers in the group using remote PowerShell commands.
- D. Make the change on one StoreFront server in the group, then use the Propagate Changes feature.

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 51**

**Scenario:** A Citrix Administrator wants to add machines to a Delivery Group. The administrator has two machine catalogs containing unallocated machines. On the screen to choose machines from machine catalogs, the administrator can see that only one machine catalog is available.

A possible cause of this issue is that the machines in the unavailable machine catalog are \_\_\_\_\_. (Choose the correct option to complete the sentence.)

- A. different OS types
- B. provisioned with another provisioning method
- C. unregistered
- D. turned off

A

**QUESTION 52**

Which three database high availability features are supported for on-premises deployments of Citrix Virtual Apps and Desktops? (Choose three.)

**Correct Answer:**

**Section:** (none)



## Explanation

### Explanation/Reference:

- A. Always On Availability Groups
- B. Automatic Storage Management
- C. Mirroring
- D. Clustered Instances
- E. Flashback

**Correct Answer:** ACD

**Section: (none)**

### Explanation

### Explanation/Reference:

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/technical-overview/databases.html#high-availability>

## QUESTION 53

**Scenario:** A Citrix Administrator is in the process of creating a new machine catalog. The administrator discovers that the option to power-manage the catalog is NOT available.

What is causing this issue?

- A. The Site database is offline.
- B. The Virtual Delivery Agent (VDA) is NOT installed on the master image.
- C. The master image has a version older than 7.6 installed on the Virtual Delivery Agent (VDA).
- D. No resource connection is defined in Citrix Studio.

**Correct Answer:** D

**Section: (none)**

### Explanation

### Explanation/Reference:



**QUESTION 54** Which layer can optionally be managed by Citrix Cloud, when designing Citrix Cloud architecture?

- A. Access
- B. Hardware
- C. Resource
- D. Control

**Correct Answer:** A

**Section: (none)**

### Explanation

### Explanation/Reference:

Reference: <https://www.citrix.com/blogs/2019/09/17/citrix-cloud-and-the-shared-responsibility-model/>

## QUESTION 55

What are three daily steps a Citrix Administrator should take to monitor a Citrix Virtual Apps and Desktops infrastructure? (Choose three.)

- A. Review Citrix policies.
- B. Perform a capacity assessment.
- C. Test environment access.
- D. Check virtual machine power states.
- E. Review available Citrix software upgrades.
- F. Check for warnings or alerts with Citrix Director.

**Correct Answer:** CDF

**Section: (none)**  
**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/citrix-vdi-best-practices/monitor.html>

**QUESTION 56**

**Scenario:** A Citrix Administrator of a large, multi-domain company needs to configure specific Group Policy Object (GPO) settings for Citrix Workspace app (Receiver) on managed endpoints that are in various locations. The administrator needs to have the ability to save the GPO template file to the Active Directory central store, so that Group Policy Administrators located in other domains can utilize it.

Which step should the administrator take to accomplish this task?

- A. Use the available Receiver ADMX and ADML template to configure the required settings locally.
- B. Use the available Receiver ADML template to configure the required settings at the domain level.
- C. Use the available Receiver ADML template to configure the required settings locally.
- D. Use the available Receiver ADMX and ADML template to configure the required settings at the domain level.

**Correct Answer: B**

**Section: (none)**  
**Explanation**

**Explanation/Reference:**

**QUESTION 57**

**Scenario:** A Lead Citrix Administrator for a large company hired a new administrator for the team to help manage a Citrix Virtual Desktops infrastructure. The new administrator will need to manage user sessions and power-manage machines within the Delivery Group but should NOT be able to create any new objects.

Which role should the lead administrator create for the new administrator?

- A. Delivery Group Administrator
- B. Machine Catalog Administrator
- C. Help Desk Administrator
- D. Host Administrator

**Correct Answer: C**

**Section: (none)**  
**Explanation**

**Explanation/Reference:**

Reference: <https://citrix.github.io/delivery-controller-sdk/understanding-xendesktop-administration-model/>

**QUESTION 58**

Which account is used by FlexCast Management Architecture (FMA) services to access the Citrix Virtual Apps and Desktops SQL databases?

- A. Delivery Controller's machine account
- B. Local System account
- C. Network Service account
- D. Domain user account

C

Reference: <http://ramprasadtech.com/the-flexcast-management-architecture-key-takeaways/>

**QUESTION 59** What are three valid ways to configure Virtual Delivery Agent (VDA) registration?  
(Choose three.)

- A. CONFIG.XML file

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

## Explanation

### Explanation/Reference:

- B. Group Policy Object (GPO)
- C. Organizational Unit (OU) based Controller discovery
- D. DHCP Options
- E. MCS-based PERSONALITY.INI

**Correct Answer:** BCE

**Section:** (none)

## Explanation

### Explanation/Reference:

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/manage-deployment/vda-registration.html>

## QUESTION 60

**Scenario:** A Citrix Administrator is required to maximize the usage of the Citrix Virtual Apps and Desktops Site by enabling users to access the Site from external devices and reducing the cost and the effort required to maintain the infrastructure. The desktops for the users are provisioned using Citrix Provisioning.

Which set of resources will enable the administrator to achieve the objective?

- A. Citrix Virtual Apps and Desktops service, Citrix Gateway service, on-premises resources
- B. Citrix Virtual Apps and Desktops service, Citrix Gateway, public cloud
- C. Citrix Virtual Apps and Desktops service, Citrix Gateway, on-premises resources
- D. Citrix Virtual Apps and Desktops service, Citrix Gateway service, public cloud

**Correct Answer:** A

**Section:** (none)

## Explanation

### Explanation/Reference:



## QUESTION 61

**Scenario:** A Citrix Administrator is configuring the Citrix Workspace app to allow users to access their applications and desktops. Users should NOT be able to migrate their application sessions between devices throughout the work day.

The administrator needs to modify the Citrix Workspace Control settings \_\_\_\_\_ to prevent users from migrating their sessions between devices. (Choose the correct option to complete the sentence.)

- A. in the Site configuration within Citrix Studio
- B. in the StoreFront console
- C. through a Group Policy object
- D. in the Citrix Workspace app

**Correct Answer:** D

**Section:** (none)

## Explanation

### Explanation/Reference:

## QUESTION 62

**Scenario:** A Citrix Administrator needs to configure StoreFront to allow external users access to internal resources. The external users will authenticate on StoreFront.

Which StoreFront authentication method can the administrator configure?

- A. Smart card
- B. Pass-through from NetScaler Gateway
- C. HTTP Basic
- D. Username and password

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/storefront/current-release/plan/user-authentication.html>

#### QUESTION 63

**Scenario:** A Citrix Administrator maintains a Citrix Virtual Apps and Desktops Site with a large number of Windows users running various locally attached client printers. No network printers are being used. The administrator has enabled the HDX printer mapping policy to 'Auto-create all client printers', which has resulted in a large number of drivers being loaded onto the Virtual Delivery Agent (VDA) machines. New standards are requiring the administrator to limit these Windows drivers on the VDA machines.

Which printing feature can the administrator enable to meet the new standards?

- A. The Auto-create PDF universal printer policy
- B. The Auto-create local (non-network) client printers only policy
- C. The Citrix Universal Print Server
- D. The Citrix Universal Printer Driver

**Correct Answer:** C

**Section:** (none)

**Explanation**



**Explanation/Reference:**

Reference: <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/printing/printing-provision-printers.html>

#### QUESTION 64

**Scenario:** A Citrix Administrator configured the following policies in a Citrix Virtual Desktops Site environment, in descending priority order.

1. "Marketing Office A" has a filter on Marketing users. 'Client Network Drives' is disabled; 'Client Fixed Drives' is enabled.
2. "Marketing Office B" has a filter on Marketing users' internal IP. 'Client Network Drives' is disabled; 'Client Fixed Drives' is enabled.
3. "Accounting" has a filter on Accounting Users. 'Client Network Drives' is enabled; 'Client Fixed Drives' is NOT configured.
4. "Baseline" is configured without a filter. 'Client Network Drives' and 'Client Fixed Drives' are both disabled.

Based on these policies, what will Accounting users be able to access?

- A. Client network drives only
- B. Neither the client network drive nor the client fixed drive
- C. Client fixed drives only
- D. Client fixed and network drives

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 65

**Scenario:** A Citrix Administrator is in the process of migrating the existing 7.15 LTSR Virtual Delivery Agent (VDA) machines used on premises to Citrix Cloud. The administrator has created a new manual machine catalog and Delivery Group in Citrix Cloud and pointed to the existing Device Collection in Citrix Provisioning. The administrator also restarted the VDA machines.

What could prevent the VDA machines from registering in Citrix Cloud?

- A. The VDA master image was NOT updated to communicate with the Cloud Connectors.
- B. One of the two Cloud Connectors is down and unresponsive.
- C. The Citrix policies have NOT been migrated to Citrix Cloud.
- D. The VDA on the master image has NOT been updated to a later version.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

