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**Citrix Virtual Apps and Desktops 7 Administration exam**

**Exam A**

### QUESTION 1

**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?



<https://vcceplus.com/>

- 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 2

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 3

**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 4

**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 5**

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 6**

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-cloudconnectors-in-active-directory>

**QUESTION 7**

**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 8

**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 9

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 10

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 11

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 12**

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 13**

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

- A. CPU
- B. IOPS
- C. Disk space

- D. Network
- E. 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 14**

**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 15

**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 16

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 17**

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 18**

**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 19**

**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 20**

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 21**

**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 22

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 23

**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 24**

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 25**

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.

**Correct Answer:** A

**Section: (none)**

**Explanation**

**Explanation/Reference:**

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

#### **QUESTION 26**

**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

**Correct Answer: A**

**Section: (none)**

**Explanation**

**Explanation/Reference:**



#### **QUESTION 27**

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

- 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 28**

**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 29**

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 30**

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 31

**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 32

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



**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

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



<https://vceplus.com/>

