



# 1Y0-312<sup>Q&As</sup>

Citrix Virtual Apps and Desktops 7 Advanced Administration

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**QUESTION 1**

Which statement is true regarding Citrix Workspace Environment Management (WEM) Agent?

- A. WEM Agent synchronizes with the WEM Infrastructure Service on port TCP 8287.
- B. WEM Agent can be installed on the Citrix Workspace Environment Management Infrastructure Services server.
- C. WEM Agent can be installed on either a Windows Desktop OS or on a Windows Server OS.
- D. Norskale Agent Host Service manages WEM Agent and it runs under Network Service.

Correct Answer: D

Reference: <https://docs.citrix.com/en-us/workspace-environment-management/current-release/install-andconfigure/agent-host.html>

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**QUESTION 2**

Scenario: A Citrix Engineer needs to use Citrix App Layering to create layered images for use with a Citrix Virtual Apps and Desktops environment.

The environment currently has the following (MCS) Machine Creation Services-provisioned images.

-Windows 10 Virtual Delivery Agent (VDA) machines with App A, App B, and App C installed  
-Windows 10 VDA machines with App A and App B installed

Application A is a common app that is needed by all users. Application B is a time reporting app needed by all individual contributors, and Application C is a managerial app needed by executives, but restricted from use by everyone else.

The environment uses Citrix Hypervisor to host all VDA machines.

To meet the minimum requirements while reducing administrative effort, the engineer would need \_\_\_\_\_ layered image(s), using \_\_\_\_\_.

- A. 1; an Elastic Layer
- B. 1; a User Layer
- C. 1; no Elastic or User Layers
- D. 2; no Elastic or User Layers

Correct Answer: B

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**QUESTION 3**

Scenario: A Citrix Engineer is maintaining a Citrix Virtual Apps and Desktops environment. The engineer has recently deployed a new Workspace Environment Management (WEM) configuration to help improve the performance of published applications and desktops.



In which two ways can the new WEM deployment benefit the user experience? (Choose two.)

- A. Improved overall logon performance for both applications and desktops.
- B. Optimized application availability through advanced traffic management.
- C. Pro-active monitoring of system resources to provide optimal performance.
- D. Enhanced network compression capabilities for both applications and desktops.
- E. Improved Single Sign-on capabilities for both applications and desktops.

Correct Answer: AC

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#### QUESTION 4

Which type of application does the User Layer support?

- A. Applications that modify the network stack
- B. Applications that modify hardware
- C. Applications with boot level drivers
- D. Applications that contain add-ins

Correct Answer: D

Reference: <https://docs.citrix.com/en-us/citrix-app-layering/4/layer/enable-user-layers.html>

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#### QUESTION 5

Scenario: A Citrix Engineer is deploying a Citrix Virtual Apps and Desktops environment. The engineer noticed some Virtual Delivery Agent (VDA) machines are having registration issues.

Which three items should the engineer review within the company infrastructure to determine the root cause of the issue? (Choose three.)

- A. Time synchronization (NTP) configuration of the VDA machines with the domain
- B. The SSL certificates on the VDA machines and the Delivery Controller servers
- C. The VDA machines registry setting for ListOfDDCs entries
- D. DNS configurations on either the VDA machines or the Delivery Controller servers
- E. A firewall with a blocked or failing inbound port 8080

Correct Answer: ACD

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#### QUESTION 6



Scenario: A Citrix Engineer has recently implemented Citrix Gateway in a Citrix Virtual Apps and Desktops environment. The engineer has done the testing with the test user account for authentication and enumeration of the published resources.

During the authentication at Citrix Gateway, the test user is getting the error "\\403 - Forbidden: Access is denied."

Which two configuration steps are causing this error? (Choose two.)

- A. The StoreFront address in the Citrix Gateway Session Profile matches the site address in StoreFront.
- B. DNS host entry is present on StoreFront to point to the Citrix Gateway virtual server.
- C. The intermediate and root certificates in Citrix Gateway console are NOT linked.
- D. The call back address is set to HTTP.

Correct Answer: BD

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#### QUESTION 7

Scenario: An existing setup of session recording has stopped working. After investigating, a Citrix Engineer finds that the Session Recording Agent cannot connect to the Session Recording Server. The following error is displayed:

"The underlying connection was closed. Could not establish a trust relationship for the SSL/TLS secure channel. "

Which two issues could cause this error? (Choose two.)

- A. The Session Recording server is down or unavailable to accept requests.
- B. The sessions are started but a request for a record policy evaluation was NOT made.
- C. The server hosting the Session Recording Agent does NOT have a CA certificate.
- D. The Session Recording server is using a certificate signed by a CA that the server hosting the Session Recording Agent does NOT trust.

Correct Answer: BC

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/monitor/session-recording/troubleshooting.html>

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#### QUESTION 8

Which two Citrix Diagnostic tools can upload files directly to Citrix Insight Services (CIS)? (Choose two.)

- A. Citrix Scout
- B. Citrix Diagnostic Facility (CDF) Control
- C. Citrix Diagnostic Facility (CDF) Monitor
- D. Citrix Receiver Diagnostics



Correct Answer: AB

Reference: <https://support.citrix.com/article/CTX136396>

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### QUESTION 9

The main transformer setting within Workspace Environment Management (WEM) changes the WEM Agent machine so that it \_\_\_\_\_.

- A. only runs white-listed applications
- B. functions in kiosk mode
- C. can be accessed remotely using HDX
- D. intelligently adjusts RAM, CPU, and I/O resources

Correct Answer: B

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### QUESTION 10

Which three layers can a Citrix Engineer include in an image template? (Choose three.)

- A. Platform
- B. OS
- C. User
- D. Application
- E. Elastic

Correct Answer: ABD

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### QUESTION 11

What is a Citrix App Layering recipe?

- A. Documented sequence of steps for integrating applications into Citrix App Layering
- B. Scripts to automate the deployment of a Citrix App Layering infrastructure
- C. Scripts to automate the deployment of applications into Citrix App Layering
- D. Documented sequence of step for installing a Citrix App Layering infrastructure

Correct Answer: C

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**QUESTION 12**

A Citrix Engineer configured two Workspace Environment Management (WEM) brokers that are load-balanced by Citrix ADC.

How do the WEM brokers synchronize their information?

- A. The secondary WEM broker periodically checks in with the primary WEM broker to get the latest settings.
- B. The WEM brokers alternatively synchronize with each other on a set schedule.
- C. The WEM brokers individually connect to the WEM database to keep their settings updated.
- D. The WEM brokers share their Local Host Cache information

Correct Answer: B

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**QUESTION 13**

Scenario: A Citrix Engineer is maintaining a Citrix Virtual Apps and Desktops environment and has deployed Workspace Environment Management (WEM) within the infrastructure to provide resources to users in their sessions. The engineer initially deployed a Network Printer and it is working correctly for all users in their sessions. Recently, the engineer added a second resource, a Network Share Drive, and users are reporting that it is never available in their sessions.

The engineer verified the Action for this Network Share Drive to ensure it is correctly configured, and the required Conditions are listed under the WEM Filters node. The Everyone group has already been added to the Assignments node within the WEM console.

What should the engineer enable from the Advanced Settings node to correct this issue?

- A. The Agent Options to Enforce Network Drives Filters Processing
- B. The Agent Actions option to Process Virtual Drivers
- C. The Agent Actions option to Process Network Drivers
- D. The Agent Options to Enforce Virtual Drives Filters Processing

Correct Answer: C

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**QUESTION 14**

Scenario: A user from the '\\test.com\\' domain is browsing a StoreFront server from the '\\corp.com\\' domain with URL: <https://sf.corp.com>. The user notices that the browser redirects to a server with URL: [https:// apps.test.com](https://apps.test.com) and again back to <https://sf.corp.com>. The user logged into the StoreFront store without getting any authentication prompt.

\_\_\_\_\_ is the Identity provider and \_\_\_\_\_ is the authentication method used in this scenario.

- A. sf.corp.com; Kerberos



- B. sf.corp.com; NTLM
- C. apps.test.com; SAML
- D. apps.test.com; NTLM
- E. sf.corp.com; SAML

Correct Answer: B

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#### QUESTION 15

Which two components should be managed by the customer as per Citrix recommendations, in order to move an existing on-premises Citrix Virtual Apps and Desktops environment to Citrix Cloud? (Choose two.)

- A. Citrix ADC/Gateway
- B. Cloud Connector
- C. VDA Machines
- D. SQL Servers

Correct Answer: AB

Reference: <https://docs.citrix.com/en-us/tech-zone/build/deployment-guides/azure-citrixmigration.html#migrate-to-citrix-virtual-apps-and-desktops-service>

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