Citrix Virtual Apps and Desktops 7 Administration

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*

Answer(s): B

---

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

Answer(s): A

---

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

Answer(s): C E

---

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

Answer(s): C

---

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

Answer(s): D

---

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

Answer(s): A C D

---

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

Answer(s): C D

---

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.

Answer(s): A

---

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.

Answer(s): B

---

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

Answer(s): D

---

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 Lingering

D. Session Timeout

Answer(s): B

---

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

Answer(s): A

---

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

Answer(s): C D E

---

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.

Answer(s): B

---

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

Answer(s): A

---

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

Answer(s): C

---

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

Answer(s): A

---

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.

Answer(s): B C

---

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

Answer(s): C

---

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.

Answer(s): D