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**Exam Code: 1Y0-204**  
**Exam Name: Citrix Virtual Apps and Desktops 7 Administration**



## Exam A

### QUESTION 1

What two options are limitations of a typical Global Server Load Balancing (GSLB) setup? (Choose two.)

- A. An administrator CANNOT define a backup for a backup Vserver in an active standby GSLB setup for a given GSLB domain
- B. Apply spillover policies on a subset of GSLB services and the user CANNOT have a backup for a subset of GSLB services.
- C. Restrict the selection of a GSLB service from a subset of GSLB services bound to a GSLB virtual server for the given domain.
- D. Any given GSLB Vserver can load-balance only one FQDN.

**Correct Answer: B, C**

**Section:**

### QUESTION 2

Which qualifier is used to configure the Content filter action to modify the HTTP header of an HTTP Request?

- A. Corrupt
- B. Forward
- C. Add
- D. Error Code

**Correct Answer: A**

**Section:**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/citrix-adc/13/security/content-filtering/ns-cf-creatcf-act-tsk.html>

### QUESTION 3

Which Citrix ADC Access Control List (ACL) command can a Citrix Administrator use to bridge traffic originating from 192.168.10.200?

- A. add ns simpleacl6
- B. add ns acl6
- C. add ns acl
- D. add ns simpleacl

**Correct Answer: C**

**Section:**

### QUESTION 4

Click the 'Exhibit' button to view the screenshot.



```
Exhibit Window
>
> add cs policy CS1_Pol -rule "http.REQ.URL. PATH.CONTAINS(\"url1\")"
Done
> add cs policy CS2_Pol -rule HTTP.REQ.IS_VALID
Done
>
> add cs vserver CS_LB HTTP 10.107.149.233 80 -cltTimeout 180 -precedence URL
Done
> bins cs vserver CS_LB -policyName CS2_Pol -targetLBVserver LB_vserver1 -priority 100
Done
> bins cs vserver CS_LB -policyName CS1_Pol -targetLBVserver LB_vserver2 -priority 110
Done
> Bind cs vserver CS_LB -lbvserver lb_vsrv_www
Done
>
```

How will the HTTP request `http://xenapp.training.lab/url1` be redirected based on the screenshot?

- A. The request will be sent to LB\_vserver1.
- B. The request will be dropped at the CS vServer.
- C. The request will be sent to lb\_vsrv\_www.
- D. The request will be sent to LB\_vserver2.

**Correct Answer: A**

**Section:**

#### QUESTION 5

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: C, E**

**Section:**

**Explanation:**

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

#### QUESTION 6

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:**

**Explanation:**

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

**QUESTION 7**

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: D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX207624>

**QUESTION 8**

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: A, C, D**

**Section:**

**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 9**

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: C, D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX232031>

**QUESTION 10**

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:**

**Explanation:**

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

**QUESTION 11**

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: B**

**Section:**

**Explanation:**

Reference:

<https://www.exam4training.com/which-extra-step-does-the-administrator-need-to-take-to-allow-enumeration-to-work-between-on-premises-storefront-and-citrix-cloud/>

**QUESTION 12**

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:**

**Explanation:**

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

**QUESTION 13**

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 Linger
- D. Session Timeout

**Correct Answer: B**

**Section:**

**Explanation:**

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

#### QUESTION 14

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:**

#### QUESTION 15

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: C, D, E**

**Section:**

#### QUESTION 16

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:**

**Explanation:**

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 17**

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:**

**QUESTION 18**

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: C**

**Section:**

**Explanation:**

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

**QUESTION 19**

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:**

**QUESTION 20**

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: B, C**

The logo for Vdumps.com, featuring a stylized orange 'V' followed by the word 'dumps' in a grey, lowercase, sans-serif font.

**Section:**

**Explanation:**

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

**QUESTION 21**

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: C**

**Section:**

**Explanation:**

Reference:

<https://www.citrix.com/blogs/2013/09/20/director-logon-duration-explained/>

**QUESTION 22**

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: B**

**Section:**

**QUESTION 23**

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: A**

**Section:**

**QUESTION 24**

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: C**

**Section:**

**QUESTION 25**

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:**

**Explanation:**

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

**QUESTION 26**

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: A**

**Section:**

**QUESTION 27**

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: B, D, E**

**Section:**

**Explanation:**

Reference:

<https://support.citrix.com/article/CTX138404>

#### QUESTION 28

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:**

**Explanation:**

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



#### QUESTION 29

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:**

**Explanation:**

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

#### QUESTION 30

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:**

**Explanation:**

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

**QUESTION 31**

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: A, B**

**Section:**

**QUESTION 32**

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:**

**Explanation:**

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

**QUESTION 33**

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:**

**QUESTION 34**

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: C, D, E**

**Section:**

**QUESTION 35**

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:**

**QUESTION 36**

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:**

**QUESTION 37**

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:**

**QUESTION 38**

What is the effect of the "set cs vserverserver-1 -redirectURL http://www.newdomain.com/mysite/" command?

- A. All the requests without url path /mysite/ will be redirected to <http://www.newdomain.com/mysite/>.
- B. All the requests to vserver-CS-1 will be redirected to <http://www.newdomain.com/mysite/>.
- C. If the vserver-CS-1 encounters high connection rate, then users will be redirected to <http://www.newdomain.com/mysite/>.
- D. If the status of vserver-CS-1 is DOWN, then users will be redirected to <http://www.newdomain.com/mysite/>.

**Correct Answer: D**

**Section:**

**Explanation:**

Reference: Reference: [https://www.cisco.com/c/dam/en/us/td/docs/switches/datacenter/nexus1000/solutions/citrix-ns/10\\_5/traffic-mgmt/guide/Citrix\\_NetScaler\\_10\\_5\\_Traffic\\_Management\\_Guide.pdf](https://www.cisco.com/c/dam/en/us/td/docs/switches/datacenter/nexus1000/solutions/citrix-ns/10_5/traffic-mgmt/guide/Citrix_NetScaler_10_5_Traffic_Management_Guide.pdf) (124)

#### QUESTION 39

Scenario: A Citrix Administrator has executed the following command:

```
set cs vserver Vserver-CS-1 -caseSensitive ON
add cs action CS_Act_1 -targetLBVserver MYVPN_http
add cs policy CS_Pol_1 -rule "http.REQ.HOTSNAME.CONTAINS(!"server.citrix.lab!")" -action CS_Act_1
bind cs vserver CS_vserver1 -policyName CS_Pol_1 -priority 100
```

What will be the outcome of this configuration?

- A. The users trying to access [HTTP://SERVER.CITRIX.LAB](http://SERVER.CITRIX.LAB) will NOT be connected to the Vserver MYVPN\_http.
- B. The users trying to access [HTTP://SERVER.CITRIX.LAB](http://SERVER.CITRIX.LAB) will be connected to the Vserver MYVPN\_http.
- C. The users trying to access <http://server.citrix.lab> will be connected to CS Vserver Vserver-CS-1.
- D. The users trying to access [HTTP://SERVER.CITRIX.LAB](http://SERVER.CITRIX.LAB) will be connected to CS Vserver Vserver-CS-1.

**Correct Answer: B**

**Section:**

#### QUESTION 40

Which Front-End Optimization (FEO) action can a Citrix Administrator use to achieve the results shown in the screenshots? Click the Exhibit button to view the screenshots.

```
Exhibit Window
<html>
<head>
</head>
<body>
<script src="abc.js" type="text/javascript"></script>
<div class="monday tuesday">
Hi!
</div>
<style type="text/css">
.foo {day : wednesday; }
</style>
<link rel="stylesheet" type="text/css" href="styles/all_styles/css">
</body>
</html>

<html>
<head>
<style type="text/css">
.foo { day: wednesday; }
</style>
</head>
<body>
<script src="abc.js" type="text/javascript"></script>
<div class="monday tuesday">
Hi!
</div>
<link rel="stylesheet" type="text/css" href="styles/all_styles.css">
</body>
</html>
```



- A. Truncate CSS
- B. Inline CSS
- C. Move CSS to head
- D. Rearrange CSS

**Correct Answer: B**

**Section:**

**QUESTION 41**

Scenario: A Citrix Administrator has made changes to the Citrix ADC, deleting parts of the configuration, and then saved the new configurations. The changes caused an outage which needs to be resolved as quickly as possible. There is no Citrix ADC backup.

What does the administrator need to do to recover the configuration quickly?

- A. Restore from revision history.
- B. Restart the Citrix ADC.
- C. Run HA file synchronization.
- D. Run Save v/s Running configuration.

**Correct Answer: A**

**Section:**

**QUESTION 42**

Scenario: A Citrix Administrator currently manages a Citrix ADC environment in a retail company that is growing quickly and may soon double its volume of business. Currently, a Citrix ADC MPX 5550, which handles web



and SSL transactions, is in place, but is close to full capacity. Due to the forecasted growth increase, the administrator needs to find a cost effective solution. What can the administrator recommend to management in order to cost effectively handle the growth?

- A. Another MPX 5550 appliance
- B. Performance hardware upgrade to Citrix ADC SDX 14100
- C. Perform license upgrade to Citrix ADC MPX 5650
- D. Perform hardware upgrade to Citrix ADC MPX 8005

**Correct Answer: C**

**Section:**

#### QUESTION 43

Which Citrix ADC-owned IP address will send traffic from the Citrix ADC to NTP servers by default?

- A. CLIP
- B. VIP
- C. SNIP
- D. NSIP

**Correct Answer: D**

**Section:**

#### QUESTION 44

A Citrix Administrator needs to block access to multiple URLs for security reasons. Which configuration should the administrator use to accomplish this requirement?



- A.

```
add policy patset BAD_URL
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS(!"BAD_URL!")" RESET
bind responder global BAD_URL_DNS 100 END -type DNS_REQ_OVERRIDE

add policy patset BAD_URL
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS(!"BAD_URL!")" RESET
bind responder global BAD_URL_DNS 100 END -type DNS_REQ_OVERRIDE
```
- B.

```
add policy patset BAD_URL
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS(!"BAD_URL!")" DROP
bind responder global BAD_URL_DNS 100 END -type DNS_REQ_OVERRIDE
```

```
add policy patset BAD_URL
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS("BAD_URL")" DROP
bind responder global BAD_URL_DNS 100 END -type DNS_REQ_OVERRIDE
```

C.

```
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS("BAD_URL")" RESET
bind responder global BAD_URL_DNS 100 END -type DNS_REQ

bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS("BAD_URL")" RESET
bind responder global BAD_URL_DNS 100 END -type DNS_REQ
```

D

```
add policy patset BAD_URL
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS_ANY("BAD_URL")" RESET
bind responder global BAD_URL_DNS 100 END -type DNS_REQ_OVERRIDE

add policy patset BAD_URL
bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
add responder policy BAD_URL_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS_ANY("BAD_URL")" RESET
bind responder global BAD_URL_DNS 100 END -type DNS_REQ_OVERRIDE
```



**Correct Answer: B**

**Section:**

#### QUESTION 45

Scenario: A Citrix Administrator needs to create local user accounts for other administrators with limited privileges. The other administrators will need only:

Read-only access

The ability to enable and disable services and servers

Which built-in Command Policy permission level can the administrator use?

- A. Network
- B. Read-Only
- C. Operator
- D. Sysadmin

**Correct Answer: C**

**Section:**

#### QUESTION 46

Scenario: A Citrix Administrator is configuring load balancing on a Citrix ADC appliance for the company web servers. The administrator needs to create a custom monitor that will look for a specific keyword response from



the website and will be used to keep the services in an UP state. Which type of monitor can the administrator create to accomplish this scenario?

- A. HTTP-ECV monitor with the keyword in the Special Parameters - Receive String field.
- B. A HTTP monitor with the keyword in the Special Parameters - Response Codes field.
- C. A TCP monitor with the keyword in the Special Parameters - Response Code field.
- D. An UDP-ECV monitor with the keyword in the Special Parameters - Receive String field.

**Correct Answer: A**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX209292ef>

#### QUESTION 47

Which step can a Citrix Administrator take in order to use the default compression policies?

- A. Bind the default compression policies to the virtual server.
- B. Enable compression on the associated bound services.
- C. Disable the Citrix ADC Compression feature at a global level.
- D. Select the compression algorithm (gzip/deflate/identity).

**Correct Answer: A**

**Section:**

#### QUESTION 48

Which scenario will cause automatic high availability (HA) synchronization to fail?

- A. Manually forced synchronization
- B. A configuration change to the primary Citrix ADC
- C. Different build versions
- D. A force failover

**Correct Answer: C**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX109013>

#### QUESTION 49

Which utility can a Citrix Administrator use to resolve the Domain Name System (DNS) request being looked up frequently?

- A. nslookup
- B. dig +trace
- C. curl -K -d
- D. ping

**Correct Answer: B**

**Section:**

**Explanation:**

<https://www.citrix.com/blogs/2019/05/31/dig-into-gslb-dns-problems-with-citrix-adc-no-shovel-required/>



**QUESTION 50**

Which mode on the Citrix ADC can a Citrix Administrator utilize to avoid asymmetrical packet flows and multiple route/ARP lookups?

- A. Use Subnet IP (USNIP)
- B. MAC-based forwarding (MBF)
- C. Layer 2
- D. Layer 3

**Correct Answer: B**

**Section:**

**QUESTION 51**

A Citrix Administrator needs to confirm that all the client certificates presented to the authentication vServer are valid until year 2020. Which expression can the administrator use to meet this requirement?

- A. CLIENT.SSL.CLIENT\_CERT.VALID\_NOT\_AFTER.EQ(GMT2020)
- B. CLIENT.SSL.CLIENT\_CERT.DAYS\_TO\_EXPIRE.EQ(2020)
- C. CLIENT.SSL.ORIGIN\_SERVER\_CERT.VALID\_NOT\_AFTER.EQ(GMT2020)
- D. CLIENT.SSL.CLIENT\_CERT.VALID\_NOT\_BEFORE.EQ(GMT2020)

**Correct Answer: A**

**Section:**

**QUESTION 52**

Scenario: A Citrix Administrator has configured an HTTP load-balancing virtual server with Least Response Time as the load-balancing algorithm. The administrator notices that requests to the virtual server appear to be using the Round Robin load-balancing algorithm. What could be causing the virtual server to use the Round Robin load-balancing algorithm?

- A. The Citrix ADC configuration has NOT been saved yet.
- B. The virtual server is in startup round robin mode.
- C. The services that are bound to the HTTP virtual server are using the PING monitor.
- D. Least Response Time CANNOT be used as a load-balancing algorithm on an HTTP virtual server.

**Correct Answer: B**

**Section:**

**QUESTION 53**

Scenario: A Citrix Administrator needs to add 10 new web servers to an existing server farm. The new servers are configured to serve the same applications and connections and are twice the capacity of the existing servers. The administrator wants to ensure that they are being fully utilized. Currently in the environment, the default load-balancing method is being used.

To ensure that only the 10 new servers are receiving twice the connections of the old servers without changing the load balancing to the rest of the environment, the administrator needs to add a weight of \_\_\_\_\_ to the services attached to the \_\_\_\_\_ servers. (Choose the correct option to complete the sentence.)

- A. 50; new
- B. 2; old
- C. 50; old
- D. 2; new

**Correct Answer: D**

**Section:**

**QUESTION 54**

Which Citrix ADC hardware or software platform offers a Multi-Tenant solution?

- A. VPX
- B. MPX
- C. CPX
- D. SDX

**Correct Answer: D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX226732>

**QUESTION 55**

Scenario: A Citrix Administrator has configured the Citrix ADC as a DNS Proxy Server. The administrator executed the commands in the screenshot on the Citrix ADC using the command-line interface. Click on the 'Exhibit' button to view the screenshot of the command-line interface.

```
>  
>add responder action Act_1 respondwidth DNS.NEW_RESPONSE(true, true, NOERROR)  
Done  
> add responder policy Pol_1 dns.REQ.TRANSPORT.EQ(udp) Act_1  
Done  
> bind lb vserver DNS -policyName Pol_1 -type request -priority 100
```

What will be the effect of this configuration?

- A. Create a DNS Request with TC bit set and rcode as NOERROR
- B. Create a DNS Response with TC bit set and rcode as NOERROR
- C. Set TC bit and rcode as NOERROR in the DNS Request from Client
- D. Set TC bit and rcode as NOERROR in the DNS Response from DNS server



**Correct Answer: B**

**Section:**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/netscaler/12/appexpert/responder/dns-support-responder.html>

**QUESTION 56**

Scenario: A Citrix Administrator is managing a Citrix ADC SDX running eight Citrix ADC instances. The administrator first needs to upgrade the firmware on the instances. However; the administrator is concerned that it needs to be done all at once.

What upgrading flexibility does SDX provide in this scenario?

- A. The Citrix ADC instances have to be upgraded at the same time.
- B. It is NOT possible to upgrade the Citrix ADC instances to different firmware versions.
- C. The Citrix ADC instance can be upgraded at the SDX management level, allowing all instances to be upgraded at once.
- D. The Citrix ADC instance can be upgraded on an individual basis, allowing all instances to run different firmware versions.

**Correct Answer: A**

**Section:**

**QUESTION 57**

Scenario: A Citrix ADC receives packets that are destined for a MAC address owned by the Citrix ADC. The destination IP address of the packets does NOT belong to the Citrix ADC. Layer 3 Mode is enabled by default on

the Citrix ADC.

What will the Citrix ADC do with the packets in this scenario?

- A. Drop the packets
- B. Bridge the packets.
- C. Route the packets.
- D. Process the packets.

**Correct Answer: C**

**Section:**

#### QUESTION 58

Scenario: The Director of network security in a financial organization wants to protect the enterprise network from any external malware threats. To do this, the director needs to gain visibility into otherwise-bypassed traffic and control access to malicious web sites. The director is required to do the following:

Intercept and examine all the traffic, including SSL/TLS (encrypted traffic), coming in, and going out of the enterprise network. Block access to URLs identified as serving harmful or insecure content.

Identify users (employees) in the enterprise who are accessing malicious websites.

Which Citrix ADC deployment mode should a Citrix Administrator use to achieve this requirement?

- A. Default Gateway
- B. Citrix Secure Web Gateway
- C. Citrix Gateway
- D. Access Gateway

**Correct Answer: B**

**Section:**

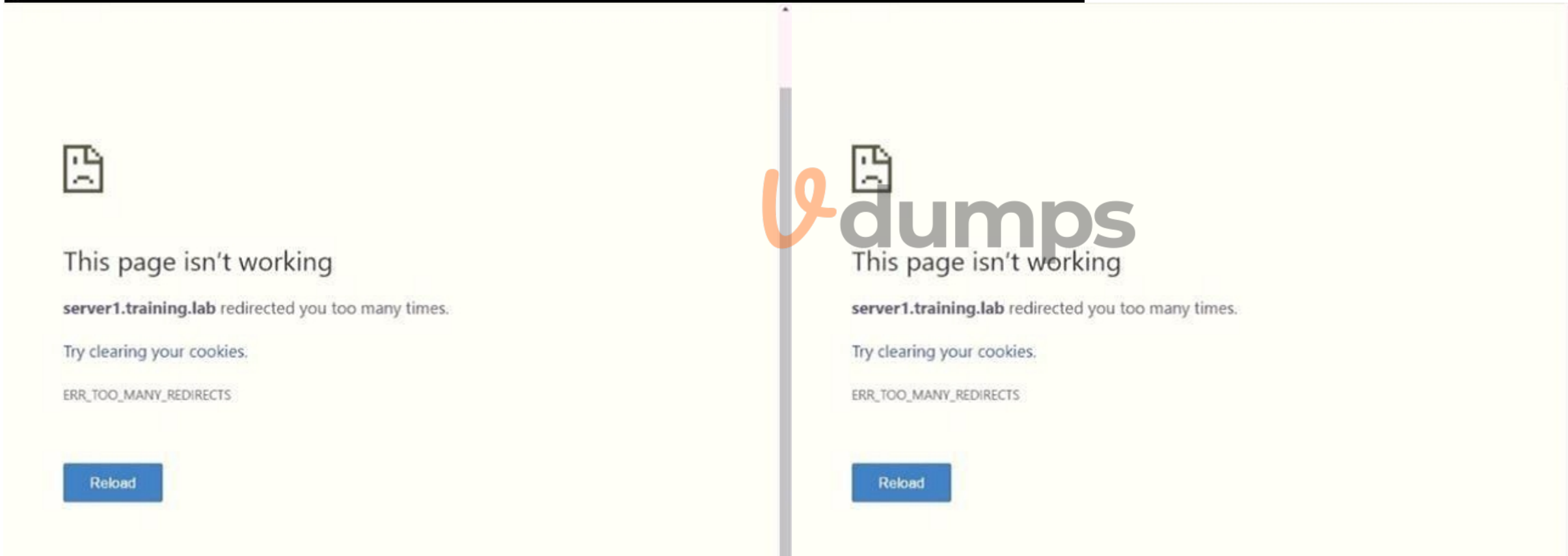


#### QUESTION 59

A Citrix Administrator configured the Responder policy to redirect the request for root page to the home page. However, after executing the command, the webpage access entered a loop, as shown in the second screenshot. Click on the 'Exhibit' buttons to view the screenshots.

```
>
>
> add responder action rs_redirect_home_act redirect "\ http://server1.training.lab/home.php
\" -responseStatusCode 302
Done
> add responder policy rs_redirect_home_pol HTTP.REQ.IS_VALID res_redirect_home_act
Done
> bind lb vserver lb_vsrv_www -policyName rs_redirect_home_pol -priority 100 -
gotoPriorityExpression END -type REQUEST
Done
>
>
```

```
>
>
> add responder action rs_redirect_home_act redirect "\ http://server1.training.lab/home.php
\"\" -responseStatusCode 302
Done
> add responder policy rs_redirect_home_pol HTTP.REQ.IS_VALID res_redirect_home_act
Done
> bind lb vserver lb_vsrv_www -policyName rs_redirect_home_pol -priority 100 -
gotoPriorityExpression END -type REQUEST
Done
>
>
```



How will the administrator rectify this issue?

- A. Change Responder action expression to "/"
- B. Change Responder Policy expression to http.REQ.URL.Contains("/")
- C. Change Responder Action expression to http.REQ.URL
- D. Change Responder Policy expression to http.REQ.URL.EQ("/")

**Correct Answer: D**

**Section:**

**QUESTION 60**

Scenario: A Citrix Administrator needs to ensure that a user request is redirected to the next available data center in order to ensure the best user experience based upon location. Below are the Global Server Load Balancing (GSLB) vserver settings:

```
sh gslb vserver gslb.outscale.cloud
gslb.outscale.cloud-SSL    State: UP
DNS Record Type: A
Last state changed was at Tue May 16 23:47:54 2017
Time since last state change: 16 days, 16:13:23.390
Configured Method: RTT
BackupMethod: LEASTCONNECTION
No. of Bound Services: 2(Total)  1(Active)
Persistence: NONE
Disable Primary Vserver on Down: DISABLED
Site Persistence: ConnectionProxy
```

To which setting should the administrator change the configured method?

- A. StaticProximity
- B. RoundRobin
- C. LeastConnection
- D. LeastBandwidth

**Correct Answer: C**

**Section:**

#### QUESTION 61

A Citrix Administrator needs to match the host name 'www.example.com' in all HTTP requests. Which expression, when used, meets this requirement?

- A. HTTP.REQ.HOSTNAME.EQ("www.example.com")
- B. HTTP.REQ.HOSTNAME("example.com")
- C. HTTP.RES.HOSTNAME.CONTAINS("www.example.com")
- D. HTTP.RES.HOSTNAME.EQ("www.example.com")

**Correct Answer: A**

**Section:**

#### QUESTION 62

Scenario: A Citrix Administrator has executed the following command:

```
set httpcallout httpcallout1 -cacheForSecs 120
```

What will be the effect of this command?

- A. The cache duration of the HTTP request is set to 120 seconds.
- B. The cache duration of the HTTP callout request is set to 120 seconds.
- C. The cache duration of the HTTP response is set to 120 seconds.
- D. The cache duration of the HTTP callout response is set to 120 seconds.

**Correct Answer: D**

**Section:**



**QUESTION 63**

A Citrix Administrator needs to block all the DNS requests from subnet 10.107.149.0/24.  
Which expression can the administrator use to match the required traffic?

- A. CLIENT.IP.SRC.IN\_SUBNET(10.107.149.0/24)&& client UDP.DSTPORT.EQ(53) || client. TCP.DSTPORT.EQ(53)
- B. CLIENT.IP.SRC.IN\_SUBNET(10.107.149.0/24)&& (client UDP.DSTPORT.EQ(53) || client. TCP.DSTPORT.EQ(53))
- C. CLIENT.IP.SRC(10.107.149.0) && (client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53))
- D. CLIENT.IP.SRC(10.107.149.0) && client.UDP.DSTPORT.EQ(53) || client.TCP.DSTPORT.EQ(53)

**Correct Answer: B**

**Section:**

**QUESTION 64**

Which tool can a Citrix Administrator utilize to verify that a policy is bound and showing the number of hits?

- A. nstepdump.sh
- B. nstrace.sh
- C. nsconmsg
- D. nscollect

**Correct Answer: C**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX138840>

**QUESTION 65**

Scenario: A Citrix Administrator is concerned about the amount of health checks the Citrix ADC is sending to the backend resources. The administrator would like to find a way to remove health checks from specific bound services.

How can the administrator accomplish this?

- A. Use reverse condition monitoring.
- B. Use the No-Monitor option.
- C. Unbind the current monitor.
- D. Use Service Groups to minimize health checks.

**Correct Answer: B**

**Section:**

**QUESTION 66**

Scenario: Client connections to certain virtual servers are abnormally high. A Citrix Administrator needs to be alerted whenever the connections pass a certain threshold.

How can the administrator use Citrix Application Delivery Management to accomplish this requirement?

- A. Configure TCP Insight on the Citrix Application Delivery Management.
- B. Configure specific alerts for virtual servers using Citrix Application Delivery Management.
- C. Configure SMTP Reporting on the Citrix Application Delivery Management by adding the threshold and email address.
- D. Configure Network Reporting on the Citrix Application Delivery Management by setting the threshold and email address.

**Correct Answer: D**



**Section:**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/netscaler-mas/12/network-reporting.html>

**QUESTION 67**

Scenario: A Citrix Administrator suspects an attack on a load balancing virtual server. The administrator needs to restrict access to the load balancing virtual server (192.168.100.25) for 10 minutes. Which Access Control List (ACL) will help to accomplish this requirement?

- A. add simpleacl rule1 DENY -srcIP 192.168.100.25-TTL 600
- B. add ns acl rule1 DENY -destIP 192.168.100.25 -TTL 600
- C. add simpleacl rule1 DENY -srcIP 192.168.100.25 -TTL 600000
- D. add ns acl rule1 DENY -destIP 192.168.100.25 -TTL 600000

**Correct Answer: B**

**Section:**

**QUESTION 68**

Scenario: A Citrix Administrator configured the rewrite policies below:

```
bind lb vserver VPN_http-policyName POL_1-priority 120 -gotoPriorityExpression END -type REQUEST
bind lb vserver VPN_http-policyName POL_2-priority 90 -gotoPriorityExpression NEXT -type REQUEST
bind lb vserver VPN_http-policyName POL_3-priority 100 -gotoPriorityExpression NEXT -type REQUEST
bind lb vserver VPN_http-policyName POL_4-priority 110 -gotoPriorityExpression END -type REQUEST
```

In which order will the policies be evaluated?

- A. POL\_2, POL\_3
- B. POL\_2
- C. POL\_2, POL\_3, POL\_4, POL\_1
- D. POL\_2, POL\_3, POL\_4



**Correct Answer: C**

**Section:**

**QUESTION 69**

Which three options are allowed when using Classic policies? (Choose three.)

- A. HTTP
- B. CLIENT
- C. SERVER
- D. IP
- E. DNS
- F. TCP

**Correct Answer: A, D, F**

**Section:**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/netscaler/12/appexpert/policies-and-expressions/ns-pi-config-classic-pols-exprs-wrapper-con/ns-pi-config-classic-expr- tsk.html>



**QUESTION 70**

Which feature can a Citrix Administrator use to create a consistent set of front-end SSL parameters across multiple SSL virtual servers?

- A. SSL Profile
- B. SSL Bridge
- C. SSL Offload
- D. SSL Policy

**Correct Answer: A**

**Section:**

**QUESTION 71**

Which command should a Citrix Administrator use to configure a Content Switching virtual server for implementing the Citrix Secure Web Gateway in the transparent proxy mode?

- A. `add cs vserver swgVS PROXY * 21 -Authn401 on -authnVsName transparent-auth-vs`
- B. `add cs vserver swgVS PROXY** -Authn401 on -authnVsName explicit-auth-vs`
- C. `add cs vserver swgVS PROXY 192.168.10.1 -Authn401 on -authnVsName transparent-auth-vs`
- D. `add cs vserver swgVS PROXY 192.168.10.1 80 -Authn401 on -authnVsName transparent-auth-vs`

**Correct Answer: C**

**Section:**

**QUESTION 72**

How can a Citrix Administrator configure a rewrite policy to change the version of HTTP from HTTP 1.1 to HTTP 1.0 in every request?

- A. `add rewrite action RW_ACT replace http.req.version "\HTTP/1.0\" add rewrite action RW_ACT replace http.req.version "\HTTP/1.0\"`  
`add rewrite policy RW_POL true RW_ACT` `add rewrite policy RW_POL true RW_ACT`
- B. `add rewrite action RW_ACT replace http.res.version "\HTTP/1.0\" add rewrite action RW_ACT replace http.res.version "\HTTP/1.0\"`  
`add rewrite policy RW_POL true RW_ACT` `add rewrite policy RW_POL true RW_ACT`
- C. `add rewrite action RW_ACT replace http.res.version "\HTTP/1.1\" add rewrite action RW_ACT replace http.res.version "\HTTP/1.1\"`  
`add rewrite policy RW_POL true RW_ACT` `add rewrite policy RW_POL true RW_ACT`
- D. `add rewrite action RW_ACT replace http.req.version "\HTTP/1.1\" add rewrite action RW_ACT replace http.req.version "\HTTP/1.1\"`  
`add rewrite policy RW_POL true RW_ACT` `add rewrite policy RW_POL true RW_ACT`

**Correct Answer: D**

**Section:**

**QUESTION 73**

Scenario: A Citrix Administrator needs to configure persistence on a Global Server Load Balancing (GSLB) virtual server to which a service is bound, so that the service continues to serve requests from the client event after it is disabled manually, accepting new requests or connections only to honor persistence. After a configured period of time, no new requests or connections are directed to the service and all of the existing connections are closed. Which parameter can the administrator configure while disabling the service to achieve this requirement?

- A. Request Threshold
- B. Persistence Time-Out
- C. Persistence Threshold
- D. Wait Time

**Correct Answer: B**

**Section:**

**QUESTION 74**

Scenario: A Citrix Administrator is performing a disaster recovery test and decided to fail over the Citrix ADC high availability (HA) pair appliances. The administrator noticed that the failover is NOT working as expected in item text, and the Secondary Citrix ADC is NOT taking over as Primary. The administrator suspects that networking issues may be causing the failure. What could be the cause of this issue with the Citrix ADCs?

- A. HA hertbeats are only seen on some enabled interfaces of the Secondary Node.
- B. HA monitoring is enabled on an interface of the Secondary Node that shows as ENABLED, DOWN.
- C. The Independent network configuration (INC) mode is enabled on the Primary Node.
- D. HA monitoring is enabled on a disabled inteface of the Primary Node.

**Correct Answer: D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX201771>

**QUESTION 75**

Which two actions must be true for a client to connect to an SSL offload virtual server without any SSL errors? (Choose two.)

- A. The Root Certificate is installed on the client's device.
- B. The Server Certificate is from a private certificate authority (CA).
- C. The Server Certificate is bound to the load-balancing virtual server.
- D. The Root Certificate is installed on the Citrix ADC.

**Correct Answer: A, C**

**Section:**

**QUESTION 76**

Which disk type will always be created for each virtual machine, when creating new virtual machines using Machine Creation Services (MCS)?

- A. Personal vDisk
- B. Differencing (Diff) disk
- C. Identity disk
- D. Full-clone base disk

**Correct Answer: C**

**Section:**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/install-configure/machine-catalogs-create.html>



**QUESTION 77**

Scenario: A Citrix Administrator maintains a Citrix Virtual Apps and Desktops Site that utilizes Citrix Profile Management for all users. The users save all their important personal data to their Documents folder. Over time, many of their Documents folders have become large, resulting in slower logon times. Which Citrix Profile Management policy should the administrator configure to improve this issue?

- A. Folder Exclusions
- B. Profile Migration
- C. Active Write Back
- D. Folder Redirection

**Correct Answer: D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX120285>

**QUESTION 78**

Scenario: A Citrix Administrator is working on a published application. The network is connected for 100 seconds but is interrupted and applications become unusable. The session then automatically resumes, and the administrator is able to continue working on the application at the same progress point as before the interruption.

Which policy is enabled in this scenario?

- A. Load Management
- B. Session Reliability
- C. ICA Keep Alive
- D. Auto client reconnect

**Correct Answer: B**

**Section:**

**QUESTION 79**

Scenario: A Citrix Administrator created a machine catalog using Machine Creation Services. The Desktop Experience was set to 'Random'. Where will the unique information for the virtual machines be stored?

- A. In the identity disk of each virtual machine
- B. In the PERSONALITY.INI file at the root directory of each virtual machine
- C. Only in the Site database
- D. In the differencing disk of each virtual machine

**Correct Answer: A**

**Section:**

**QUESTION 80**

Scenario: A Citrix Administrator needs to grant permissions to a contractor to manage an inventory application in Citrix Virtual Apps and Desktops Service managed in Citrix Cloud. The administrator needs to minimize the access granted to the contractor to only administer the inventory application. Which two permissions will the administrator need to grant to the contractor? (Choose two.)

- A. Custom access in Citrix Cloud
- B. Cloud Administrator in the Citrix Virtual Apps and Desktops Service
- C. Help Desk Administrator in Citrix Virtual Apps and Desktops Service
- D. Full Administrator in Citrix Cloud
- E. Delivery Group Administrator in the Citrix Virtual Apps and Desktops Service

**Correct Answer: A, E**

**Section:**

**Explanation:**

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

**QUESTION 81**

A Citrix Administrator needs to secure communication between StoreFront and the Delivery Controllers for a Citrix Workspace app implementation by configuring the \_\_\_\_\_ setting in the \_\_\_\_\_. (Choose the correct option to complete the sentence.)

- A. Set-BrokerSite TrustManagedAnonymousXmlServiceRequests=\$true; Delivery Controllers
- B. Set-BrokerSite TrustManagedAnonymousXmlServiceRequests=\$true; StoreFront
- C. Set-BrokerSite TrustRequestsSentToTheXmlServicePort=\$true; StoreFront
- D. Set-BrokerSite TrustRequestsSentToTheXmlServicePort=\$true; Delivery Controllers

**Correct Answer: D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX133982>

**QUESTION 82**

Which Citrix Director view will allow a Citrix Administrator to view data on the current CPU, as well as memory and disk latency for a machine running the Virtual Delivery Agent (VDA)?

- A. Capacity Management
- B. Load Evaluator Index
- C. Resource Utilization
- D. Machine Utilization



**Correct Answer: C**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX224699>

**QUESTION 83**

Which type of certificate should a Citrix Administrator request so that a client endpoint can communicate with StoreFront over an encrypted connection?

- A. Server
- B. Client
- C. Intermediate
- D. Root

**Correct Answer: A**

**Section:**

**Explanation:**

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

**QUESTION 84**

Scenario: A StoreFront store supports 150 users who have full access to all enterprise resources. A Citrix Administrator needs to create a new StoreFront store for contractors who will work onsite for two months. The contractors need access to specific resources but will NOT be Active Directory users. Which option should the administrator select while creating the store for contractors?

- A. HTTP Basic
- B. Unauthenticated
- C. Smart card
- D. Pass-through

**Correct Answer: B**

**Section:**

**Explanation:**

Reference: <https://docs.citrix.com/en-us/storefront/current-release/configure-manage-stores/create-store-unauthenticated.html>

#### QUESTION 85

Scenario: A Citrix Administrator plans to implement HDX Insight in an environment to troubleshoot intermittent issues. The administrator needs to know which components make up HDX Insight to ensure that all of the necessary prerequisites are configured.

Which three components will the administrator need to review? (Choose three.)

- A. Citrix Application Delivery Management
- B. Citrix Studio
- C. Web Insight
- D. Citrix Gateway
- E. Citrix Director

**Correct Answer: A, D, E**

**Section:**

#### QUESTION 86

Which three report file formats can a Citrix Administrator export from Citrix Director with SCOM integration? (Choose three.)

- A. .DOC
- B. .XLS
- C. .CSV
- D. .PDF
- E. .TXT

**Correct Answer: B, C, D**

**Section:**

**Explanation:**

Reference: <https://www.citrix.com/blogs/2016/01/12/scom-alerts-in-citrix-director/>

#### QUESTION 87

A Citrix Administrator has disabled User Subscriptions (Mandatory Store) for the StoreFront internal store. Which two experiences will users have when they authenticate to the Citrix Virtual Apps and Desktops Site through the internal store? (Choose two.)

- A. Users can manually add additional StoreFront stores if desired.
- B. Applications cannot be removed from Citrix Workspace app on the Favorites screen.
- C. Users can choose which applications they would like to add to the desktop.
- D. Applications will automatically be placed in the Start menu.



E. Users can choose which applications they would like to add to their Favorites.

**Correct Answer: B, D**

**Section:**

**Explanation:**

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

**QUESTION 88**

When deploying an on-premises resource location for a Citrix Cloud-managed Site, a Citrix Administrator should configure the Virtual Delivery Agent (VDA) machines to communicate with a \_\_\_\_\_ that is located in the \_\_\_\_\_ location in order to become registered with the Site. (Choose the correct option to complete the sentence.)

- A. Delivery Controller, Citrix Cloud
- B. Cloud Connector, Citrix Cloud
- C. Delivery Controller, on-premises
- D. Cloud Connector, on-premises

**Correct Answer: D**

**Section:**

**Explanation:**

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

**QUESTION 89**

Creating Application Groups requires the delegated administration permission of the \_\_\_\_\_ Administration built-in role. (Choose the correct option to complete the sentence.)

- A. Host
- B. Delivery Group
- C. machine catalog
- D. Help Desk



**Correct Answer: B**

**Section:**

**Explanation:**

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

**QUESTION 90**

Scenario: A Citrix Administrator is configuring the Citrix Workspace app to allow users to access their applications and desktops. Management requires that users can log on to the environment from any device without having to remember the server address.

What should the administrator do to meet these requirements?

- A. Deploy and configure the Citrix Workspace app using scripts.
- B. Configure a DNS Service Record for the Citrix Workspace app.
- C. Allow users to download the configuration from Citrix.com.
- D. Configure the Citrix Workspace app using a Group Policy Template File.

**Correct Answer: D**

**Section:**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX133982>

**QUESTION 91**

Scenario: A Citrix Administrator notices an intermittent latency issue within a Citrix Virtual Apps and Desktops environment. The issue only involves external users entering through a Citrix Gateway. The administrator reviews Citrix ADC logs, identifies the problem as a networking issue, and now wants a more granular view of the data in order to isolate the issue further. Which Citrix tool can the administrator use to view the network information?

- A. Citrix Diagnostic Toolkit
- B. HDX Insight
- C. Citrix Scout
- D. Configuration Logging

**Correct Answer: A**

**Section:**

**QUESTION 92**

Which two features can a Citrix Administrator enable to improve the launch times of published applications for users? (Choose two.)

- A. Application Prelaunch
- B. ICA Keep Alive
- C. Session Reliability
- D. Session Sharing

**Correct Answer: A, D**

**Section:**

**QUESTION 93**

What is the minimum permission a Citrix Administrator can grant to an IT manager to access Citrix Studio?

- A. Read Only Administrator
- B. Delivery Group Administrator
- C. Machine Catalog Administrator
- D. Host Administrator

**Correct Answer: A**

**Section:**

**Explanation:**

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

**QUESTION 94**

A Citrix Administrator is configuring a Citrix Virtual Desktops Site for use with a mirrored SQL Server database. Which collation sequence should the administrator use when creating an empty database on the principal SQL Server?

- A. \_100\_CI\_AS\_KS
- B. \_100\_CI\_AI\_WS
- C. \_100\_CI\_AI\_SC
- D. \_CS\_AI\_AS

**Correct Answer: A**

**Section:**



**QUESTION 95**

Scenario: While using Citrix Studio to create a new Delivery Group, a Citrix Administrator does NOT see any machine catalogs listed, but does see an error message. The administrator successfully verified the presence of machine catalogs in the Machine Catalogs node of Citrix Studio. Which issue can cause this to happen?

- A. The Virtual Delivery Agent (VDA) version is lower than 7.15 LTSR.
- B. There are no unassigned machine catalog machines.
- C. No machine catalog machines have been started.
- D. The administrator has insufficient permissions to create the Delivery Group.

**Correct Answer: A**

**Section:**

**QUESTION 96**

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:**

**QUESTION 97**

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: B, D**

**Section:**

**QUESTION 98**

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: B, C**

**Section:**



**QUESTION 99**

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:**

**Explanation:**

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

**QUESTION 100**

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: A, B, E**

**Section:**

**Explanation:**

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

**QUESTION 101**

Scenario: A Citrix Administrator has configured a Citrix policy using Citrix Studio. However, when the administrator restarted a Virtual Delivery Agent (VDA) machine and launched an HDX session hosted on that machine, the policy settings were NOT being applied. Which three statements are possible reasons for this behavior? (Choose three.)

- A. The VDA machine is NOT registered with the Site where the Citrix policy was configured.
- B. The policy settings were overridden by the default settings in the Unfiltered policy.
- C. A policy filter has been applied that excludes the VDA machine that was tested.
- D. The VDA machine is NOT able to communicate with the Site database.
- E. Conflicting Citrix policy settings have been configured using a Microsoft Group Policy Object (GPO).

**Correct Answer: A, B, D**

**Section:**

**Explanation:**

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

**QUESTION 102**

Which set of resources can a Citrix Administrator contain within a resource location in a Citrix Virtual Apps and Desktops service deployment?

- A. Citrix ADC, Virtual Delivery Agent (VDA), Active Directory Domain, Hypervisor
- B. Citrix ADC, StoreFront, Citrix Director, Citrix Provisioning

- C. Citrix ADC, Delivery Controller, Virtual Delivery Agent (VDA), Active Directory Domain
- D. Citrix ADC, Virtual Delivery Agent (VDA), StoreFront, Database

**Correct Answer: A**

**Section:**

**Explanation:**

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

