

# IBM

## Exam Questions 1Y0-204

Citrix Virtual Apps and Desktops 7 Administration



#### NEW QUESTION 1

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

**Answer: C**

#### NEW QUESTION 2

Which Citrix component acts as Secure Ticket Authority (STA) in a Citrix Virtual Apps and Desktops environment?

- A. Delivery Controller
- B. StoreFront server
- C. Citrix License Server
- D. Citrix Gateway

**Answer: D**

#### NEW QUESTION 3

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.

**Answer: D**

#### NEW QUESTION 4

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

**Answer: C**

#### NEW QUESTION 5

A Citrix Administrator has deployed a non-domain-joined StoreFront server.

Which two options should the administrator be aware of with this deployment? (Choose two.)

- A. Authentication occurs at the Domain Controller.
- B. Two-factor authentication is NOT supported.
- C. Authentication occurs at the Citrix ADC.
- D. Server groups are NOT supported.
- E. Authentication occurs at the Delivery Controller.
- F. Server groups are supported.

**Answer: DE**

#### NEW QUESTION 6

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

**Answer: B**

#### NEW QUESTION 7

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: BC**

#### NEW QUESTION 8

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

**Answer: C**

#### NEW QUESTION 9

A Citrix Administrator is configuring a Citrix ADC high availability (HA) pair and needs to ensure that one Citrix ADC is UP and primary at all times to ensure the business websites are always available.

What does the administrator need to do to ensure that the Citrix ADCs still handle web traffic in the event that both nodes become unavailable or fail a health check?

- A. Disable HA Fail-safe mode on the Primary Citrix ADC only.
- B. Configure HA Fail-safe mode on each Citrix ADC independently.
- C. Configure HA Fail-safe mode on the Primary Citrix ADC only.
- D. Disable HA Fail-safe mode on the Secondary Citrix ADC.

**Answer: B**

#### NEW QUESTION 10

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

**Answer: C**

#### NEW QUESTION 10

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

**Answer: ACD**

#### NEW QUESTION 15

In a Global Server Load Balancing (GSLB) Active/Active environment, the connection proxy is used as the site persistence method.

What is used to source the traffic when connection is proxied?

- A. Client source IP
- B. LDNS IP Address
- C. Virtual IP (VIP)
- D. Subnet IP (SNIP)

**Answer: D**

#### NEW QUESTION 17

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")

**Answer: A**

#### NEW QUESTION 18

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: C**

#### NEW QUESTION 23

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

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

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

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

**Answer: A**

#### NEW QUESTION 27

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.

**Answer: B**

#### NEW QUESTION 30

Scenario: A Citrix Administrator has a Citrix ADC SDX with four VPX instances configured. The SDX has a 10GB bandwidth license that has been configured with dedicated bandwidth of 2GB for each instance. However, the administrator found that three instances do NOT ever reach the bandwidth limit, while one instance reaches the limit and needs 1GB more bandwidth to accommodate increased traffic requests.

What can the administrator change on the instance that requires more bandwidth, to meet traffic requirements?

- A. Configure burst capacity on the instance adding 1 GB of bandwidth with burst priority 0.
- B. Purchase an SDX license to increase the bandwidth on the instances.
- C. Configure burst capacity of 1GB with priority 10.
- D. Configure LA channel to increase the bandwidth.

**Answer: C**

#### NEW QUESTION 33

Scenario: All users' files, folders, and registry settings are managed by Citrix Profile Management in a Citrix Virtual Apps and Desktops environment. Recently, a Citrix Administrator received reports of profile corruption from users, resulting in lost personal settings, preferences, and lost data from their Documents folder. No .INI file is being used to manage the Profile Management setup; only GPOs are being used.

Which setting can the administrator use to help prevent further data loss from these users' profiles?

- A. Enable File Exclusions
- B. Enable NTUSER.DAT backup
- C. Enable Folder Exclusions
- D. Enable Migration of Existing Profiles
- E. Enable Directory Synchronization

**Answer: B**

#### NEW QUESTION 36

Scenario: A Citrix ADC MPX is using one of four 10G ports available in an environment. A Citrix Administrator found a traffic bottleneck at the Citrix ADC. What can the administrator do to increase bandwidth on the Citrix ADC?

- A. Add another 10G Citrix ADC port to the switch and configure Link Aggregation Control Protocol (LACP).
- B. Purchase another Citrix ADC MPX appliance.
- C. Add two more 10 Citrix ADC ports to the network and configure VLAN.
- D. Plug another 10G Citrix ADC port into the router.

**Answer: A**

#### NEW QUESTION 38

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.

**Answer: C**

#### **NEW QUESTION 42**

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

**Answer: B**

#### **NEW QUESTION 47**

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

**Answer: A**

#### **NEW QUESTION 48**

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).

**Answer: ABD**

#### **NEW QUESTION 52**

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

What should the administrator do to fix this issue?

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

**Answer: D**

#### **NEW QUESTION 56**

By default, what is the printing behavior when no printing policy is configured?

- A. Direct connections to print servers are prohibited.
- B. All client printers are auto-created.
- C. The generic universal printer is automatically created.
- D. The Universal Print Server is enabled.

**Answer: B**

#### **NEW QUESTION 59**

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).

**Answer: A**

**NEW QUESTION 60**

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

- A. CPU
- B. IOPS
- C. Disk space
- D. Network
- E. Memory

**Answer:** ABE

**NEW QUESTION 64**

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

**Answer:** D

**NEW QUESTION 66**

Scenario: A Citrix Administrator configured the HTTP\_Callout feature on the Citrix ADC using the command-line interface. After configuring the commands, the device is facing the HTTP callout recursion issue.

Click on the 'Exhibit' button to view the screenshot of the command-line interface.

```
>
> add policy httpCallout myCallout
Done
> set policy httpCallout myCallout - IPAddress 10.102.3.95 -port 80 -returnType TEXT -
hostExpr "\"10.102.3.95\" \" -urlStemExpr \"/cgi-bin/check_clnt_from_database.pl
lout Request") -parameters cip (CLIENT.IP.SRC) -resultExpr "HTTP.RES.BODY(100) "
Done
> add responder policy Poll "SYS.HTTP_CALLOUT(myCallout).CONTAINS(\"IP Matched\")" RESET
Done
> bind responder global Poll 100 END -type OVERRIDE
```

How will the administrator rectify the issue?

- A. Change the expression of the Responder policy to "HTTP.REQ.HEADER(\"Request\").EQ(\"Callout Request\").NOT && SYS.HTTP\_CALLOUT(myCallout).CONTAINS(\"IP Matched\")"
- B. Change the expression of the Responder policy to "HTTP.REQ.HEADER(\"Request\").EQ(\"Callout Request\").NOT && SYS.HTTP\_CALLOUT(myCallout).CONTAINS(\"IP Matched\").NOT"
- C. In the HTTP Callout policy, change the -parameters to "cip(CLIENT.IP.SRC)&&HTTP.REQ.HEADER(\"Request\").EQ(\"Callout Request\")"
- D. In the HTTP Callout policy, change the -parameters to "cip(CLIENT.IP.DST)&&HTTP.REQ.HEADER(\"Request\").EQ(\"Callout Request\")"

**Answer:** B

**NEW QUESTION 68**

What information from the Citrix License Server does a Citrix Administrator need in order to allocate the Citrix Virtual Desktops license file from the Citrix.com account?

- A. IP address
- B. FQDN
- C. MAC address
- D. Hostname

**Answer:** D

**NEW QUESTION 73**

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:** A

**NEW QUESTION 77**

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

**Answer:** B

**NEW QUESTION 80**

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

**Answer:** D

**NEW QUESTION 83**

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

**Answer:** A

**NEW QUESTION 87**

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

**Answer:** B

**NEW QUESTION 89**

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.

**Answer:** B

**NEW QUESTION 94**

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

**Answer:** C

**NEW QUESTION 97**

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"

**Answer:** B

**NEW QUESTION 100**

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

**Answer: C**

#### **NEW QUESTION 101**

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

**Answer: D**

#### **NEW QUESTION 106**

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.

**Answer: CDF**

#### **NEW QUESTION 108**

Which two options should a Citrix Administrator configure to stop the First-Time wizard from automatically popping up? (Choose two.)

- A. Host Name is NOT configured on the appliance.
- B. The Default Admin Password has NOT been changed.
- C. Licenses are NOT present on the appliance.
- D. The appliance is configured with the default IP address (192.168.100.1)

**Answer: CD**

#### **NEW QUESTION 111**

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: D**

#### **NEW QUESTION 115**

Scenario: A Citrix Administrator maintains a Citrix Virtual Apps and Desktops Site with local storage that contains several logical disk space locations. The administrator would like to reduce the total number of writes on the storage.

What can the administrator implement with minimal administrative effort to address these needs?

- A. Citrix Provisioning
- B. Machine Creation Services input/output optimization
- C. Personal vDisk
- D. Storage Area Network (SAN)

**Answer: A**

#### **NEW QUESTION 117**

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

**Answer: C**

**NEW QUESTION 118**

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