



**IBM**

## **Exam Questions 1Y0-204**

Citrix Virtual Apps and Desktops 7 Administration

#### NEW QUESTION 1

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

**Answer: B**

#### NEW QUESTION 2

Scenario: A Citrix Administrator has received user complaints about issues connecting to the domain through the Citrix ADC using AAA. The administrator investigated the issue and found that the domain session cookie that was used during authentication is failing due to resolution issues. What can the administrator do to fix the issue?

- A. Configure DNS to assign authentication and traffic management virtual servers to FQDNs in the domain.
- B. Configure FQDNs for the Session Cookies in the domain.
- C. Change the Session Cookie timeout in DNS.
- D. Configure DNS to assign an FQDN for the Citrix ADC in the domain.

**Answer: A**

#### NEW QUESTION 3

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.

**Answer: A**

#### NEW QUESTION 4

Which Citrix Director view can a Citrix Administrator access to view the health of database services, the license server, and any hypervisor-hosting connections?

- A. Applications
- B. Trends
- C. Alerts
- D. Dashboard

**Answer: D**

#### NEW QUESTION 5

Scenario: A Citrix Administrator would like to grant access to a Junior Administrator on the Citrix ADC. The administrator would like to grant full access to everything except the following:

- Shell Access
- User Configuration access
- Partition Configuration access

Which pre-existing command policy would meet the needs of the scenario?

- A. Operator
- B. Sysadmin
- C. Network
- D. Superuser

**Answer: A**

#### NEW QUESTION 6

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

**Answer:** C

#### NEW QUESTION 7

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

**Answer:** C

#### NEW QUESTION 8

Which method, according to Citrix leading practices, can a Citrix Administrator use to successfully make a configuration change for a StoreFront server group?

- A. Make the change on one StoreFront server in the group, then restart all servers in the group to synchronize the change.
- B. Make the same change manually on all StoreFront servers in the group, then run a Site health check.
- C. Make the same change on all StoreFront servers in the group using remote PowerShell commands.
- D. Make the change on one StoreFront server in the group, then use the Propagate Changes feature.

**Answer:** D

#### NEW QUESTION 9

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.

**Answer:** A

#### NEW QUESTION 10

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:** CDE

#### NEW QUESTION 10

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 15

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

**Answer:** B

#### NEW QUESTION 20

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

**Answer:** A

#### NEW QUESTION 23

Scenario: A Citrix Administrator maintains a Citrix Virtual Apps and Desktops Site where mandatory profiles are being used for all users. Users need to maintain the different printer property settings that are available for their HDX sessions. The administrator has enabled the HDX Printer properties retention policy for the Site.

Which setting could the administrator use for this environment?

- A. Held in profile only if NOT saved on client
- B. Do NOT retain printer properties
- C. Saved on the client device only
- D. Retained in user profile only

**Answer:** D

#### Explanation:

Reference

:<https://docs.citrix.com/en-us/xenapp-and-xendesktop/7-15-ltsr/printing/printing-policies-preferences.html>

#### NEW QUESTION 25

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

**Answer:** C

#### NEW QUESTION 28

A Citrix Administrator executed the following command in the Global Server Load Balancing (GSLB) environment:

```
set gslb site SiteB -triggerMonitor MEPDOWN
```

What will be the effect of this command to the default service monitoring behavior on the remote site?

- A. The service monitor will take precedence over Metric Exchange Protocol (MEP)
- B. The service monitor is invoked only when Metric Exchange Protocol (MEP) has marked the service as DOWN for any reason.
- C. The state of the GSLB service will always be controlled by Metric Exchange Protocol (MEP).
- D. The service monitor is invoked only when Metric Exchange Protocol (MEP) connectivity has been lost between SiteA and SiteB.

**Answer:** B

#### NEW QUESTION 33

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

**Answer:** D

#### NEW QUESTION 37

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 40

What must a Citrix Administrator do to encrypt XML traffic between StoreFront and the Delivery Controllers?

- A. Install a private server certificate on each StoreFront server and then add a new Internet Information Services (IIS) binding for HTTPS.
- B. Install a private server certificate on each Delivery Controller and bind the certificates to port 443.
- C. Install a private certificate on each Delivery Controller and StoreFront serve
- D. Restart each server to force XML communication to be encrypted.

- E. Install a private server certificate on each StoreFront serve
- F. Open the StoreFront console and use the https:// prefix with the base URL.

**Answer:** A

#### NEW QUESTION 45

Which three statements are correct regarding Citrix printing? (Choose three.)

- A. Citrix printing does NOT assign each printer a unique namespace within a given session.
- B. The Citrix Print Manager Service monitors session events, such as logon and logoffs or session termination.
- C. Citrix printing sets the default security descriptor for auto-created printers to ensure client printer security.
- D. Citrix printing allows administrators, but NOT users, to print to any other users' active session client printers.
- E. The Citrix Print Manager Service handles requests by impersonating the actual session user.

**Answer:** BCE

#### NEW QUESTION 46

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

**Answer:** A

#### NEW QUESTION 48

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

**Answer:** B

#### NEW QUESTION 51

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

**Answer:** A

#### NEW QUESTION 53

Which Citrix Profile Management feature maintains a backup of the NTUSER.DAT file?

- A. Active Write Back
- B. Profile Caching
- C. Profile Streaming
- D. Profile Protection

**Answer:** D

#### NEW QUESTION 55

What happens to the differencing disk of a Random/Non-Persistent desktop machine following a restart in a Citrix Virtual Apps and Desktops Site running on Citrix Hypervisor?

- A. It will be updated from the base image.
- B. It will be synchronized with the attached Personal vDisk.
- C. It will be disconnected and recreated.
- D. It will be merged with the base image.

**Answer:** A

#### NEW QUESTION 56

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:** A

#### NEW QUESTION 57

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 61

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.

**Answer:** AC

#### NEW QUESTION 64

A Citrix Administrator receives complaints from some users that authentication for the Citrix Gateway site fails.

Which tool can the administrator use to find data regarding time of failure and a list of users facing this issue?

- A. Gateway Insight
- B. Security Insight
- C. Web Insight
- D. HDX Insight

**Answer:** A

#### NEW QUESTION 69

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:** ACD

#### 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.

#### NEW QUESTION 73

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 76

Scenario: A Citrix Administrator created an SSL virtual server using only the following commands:



```
add lb vserver sslvserver SSL 10.102.29.133.444
add service sslsvc1 192.168.0.14 SSL 443
add service sslsvc2 192.168.0.15 SSL 443
bind lb vserver sslvserver sslsvc1
bind lb vserver sslvserver sslsvc2
set ssl vserver sslvserver -ssl3 disabled
```

The SSL virtual server is currently in a DOWN state.  
What could be the reason the SSL virtual server is in a down state?

- A. The SSL services are NOT on the 10.102.29.X network.
- B. SSLv3 is disabled.
- C. The virtual server SSL port is NOT set to port 443.
- D. The SSL Certificate is NOT bound to the virtual server.

**Answer: D**

#### NEW QUESTION 77

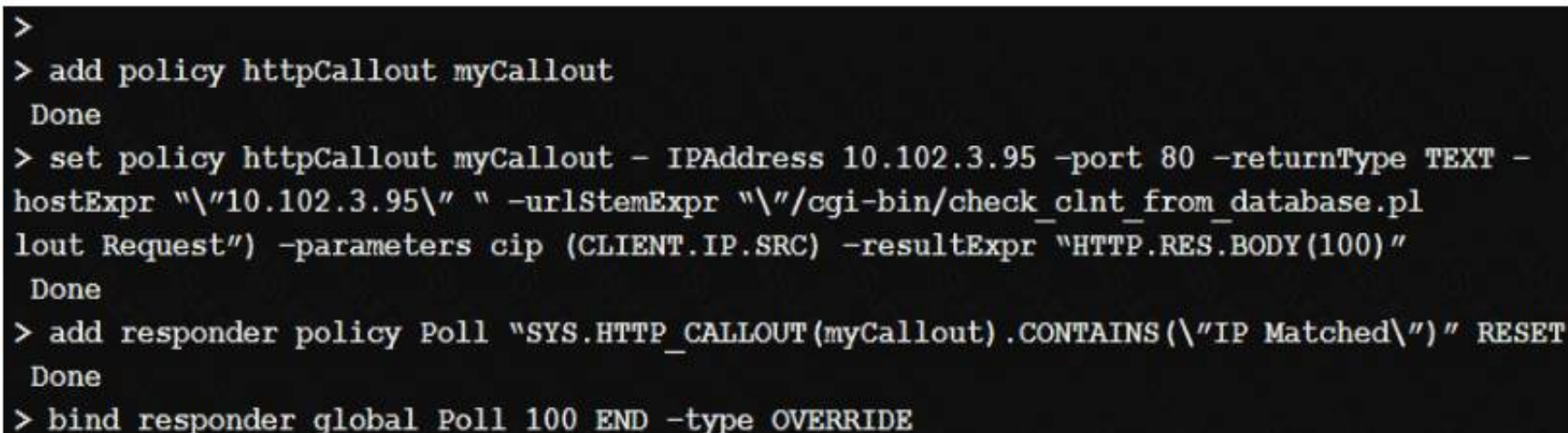
Scenario: A Citrix Administrator is working on a published application. The network connection remains active for 240 seconds but is interrupted and applications become unusable. The session then prompts for authentication. After the administrator successfully authenticates, the session is reconnected.  
Which policy makes this possible?

- A. Load Management
- B. Auto Client Reconnect
- C. Session Reliability
- D. ICA Keep Alive

**Answer: C**

#### NEW QUESTION 81

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 83

Scenario: A Citrix Administrator configured Citrix ADC with multiple admin partitions, with different resources running one each. The administrator receives an SNMP alert stating 'a Load Balanced Virtual Server is down'. When the administrator checks the Citrix ADC, the resource on the partition that was usually managed is NOT there.

Now, the administrator has to check each partition to find the load balanced virtual server that is down.

What can the administrator do to add the partition information to the SNMP traps to avoid this from happening in the future?

- A. Configure additional SNMP trap listeners.
- B. Change SNMP trap options.
- C. Add the partition information to the SNMP traps.
- D. Configure the SNMP Manager to send the partition information.

**Answer: C**

#### NEW QUESTION 86

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:** B

#### NEW QUESTION 88

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 89

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

**Answer:** B

#### NEW QUESTION 90

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:** A

#### NEW QUESTION 92

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 93

Scenario: A Citrix Administrator has configured an Authentication, Authorization, and Auditing (AAA) action policy to allow users access through the Citrix ADC. The Administrator bound the policy to a specific vServer.

Which policy expression will allow all users access through the vServer?

- A. ns\_disallow
- B. ns\_false
- C. ns\_true
- D. ns\_allow

**Answer:** D

#### NEW QUESTION 98

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 101

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

**Answer: D**

#### NEW QUESTION 106

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: A**

#### NEW QUESTION 111

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 112

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