

## Exam Questions 1Y0-241

Deploy and Manage Citrix ADC with Traffic Management

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#### NEW QUESTION 1

Scenario: A Citrix Administrator needs to configure a Responder policy, so that the string “/mytraining” is added to every URL path received. The administrator should use these commands to accomplish this:

```
>add responder action Redirect_Act redirect “HTTP.REQ.URL.PATH_AND_QUERY+\"mytraining\"” –responseStatusCode 302
```

```
>add responder policy Redirect_Pol_____Redirect_Act
```

```
>bind lb vServer lb_vsrv_www –policyName Redirect_Pol –priority 100 –gotoPriorityExpression END –type_____
```

(Choose the correct option to complete the set of commands.)

- A. “(HTTP.REQ.URL.STARTSWITH(\\mytraining\\))” REQUEST
- B. “(HTTP.REQ.URL.STARTSWITH(\\mytraining\\))” RESPONSE
- C. “!(HTTP.REQ.URL.ENDSWITH(\\mytraining\\))” REQUEST
- D. “!(HTTP.REQ.URL.ENDSWITH(\\mytraining\\))” RESPONSE

**Answer:** B

#### NEW QUESTION 2

Scenario: A Citrix Administrator configured an authentication, authorization, and auditing (AAA) 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. true
- B. false
- C. ns\_true
- D. ns\_false

**Answer:** A

#### Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/aaa-tm/entities-of-authentication-authorization-auditing/authentication-policies.html>

#### NEW QUESTION 3

Which two steps are necessary to configure global server load balancing (GSLB) service selection using content switching (CS)? (Choose two.)

- A. Bind the domain to the CS vServer instead of the GSLB vServer.
- B. Configure CS policies that designate a load-balancing vServer as the target vServer.
- C. Configure a CS vServer of target type GSLB.
- D. Bind the GSLB domain to the GSLB vServer.

**Answer:** BC

#### Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/how-to/configure-gslb-content-switch.html>

#### NEW QUESTION 4

Scenario: A Citrix Administrator needs to configure persistence on a global server load balancing (GSLB) vServer to which a service is bound. Service must continue to handle requests from the client even 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 existing connections are closed.

To achieve these requirements, which parameter can the administrator configure while disabling the service?

- A. Persistence threshold
- B. Persistence time-Out
- C. Wait time
- D. Request threshold

**Answer:** B

#### NEW QUESTION 5

Scenario: A Citrix Administrator configured Citrix ADC load balancing to send requests to one of three identical backend servers. Each server handles multiple protocols, and load balancing is set up in round-robin mode. The current loadbalancing setup on the Citrix ADC is:

One load-balancing vServer with one externally accessible VIP

One service created for each protocol type

One server entity for each backend resource

During business hours, the administrator wants to make changes to one backend server without affecting the other servers.

What is the most efficient way for the administrator to ensure that all traffic is routed away from the server without impeding responses from other resources?

- A. Disable the backend service entity targeted for change.
- B. Disable the backend server entity targeted for change.
- C. Disable the load-balancing vServer.
- D. Unbind the correct server entity from the load-balancing vServer.

**Answer:** C

#### NEW QUESTION 6

A Citrix Administrator configured an external syslog server but is NOT seeing detailed TCP information? What could be causing this?

- A. Log facility is NOT configured.
- B. TCP logging is NOT enabled.

- C. User-defined audit log is NOT configured.
- D. Log level is NOT enabled.

**Answer:** D

#### NEW QUESTION 7

A Citrix Administrator is creating a new SSL vServer and notices the ns\_default\_ssl\_profile frontend SSL profile is automatically bound to the SSL vServer. Which two actions can the administrator perform to change or remove the ns\_default\_ssl\_profile\_frontend SSL profile once it is enabled? (Choose two.)

- A. Globally unbind the ns\_default\_ssl\_profile\_frontend SSL.
- B. Unbind the default SSL profile and bind the newly created SSL profile.
- C. Create a separate SSL profile.
- D. Unbind the ns\_default\_ssl\_profile\_frontend SSL profile from the SSL vServer without binding a replacement SSL profile.
- E. Globally disable the ns\_default\_ssl\_profile\_frontend SSL profile.

**Answer:** BE

#### NEW QUESTION 8

Scenario: A Citrix Administrator configured a global server load balancing (GSLB) setup for internal and external users using the same host name. For internal users, cvad.citrite.net should go to the Citrix StoreFront site; for external users, it should connect to the Citrix ADC Gateway VPN site.

Which feature should the administrator configure to accomplish this?

- A. DNS Preferred Location
- B. DNS Record
- C. DNS View
- D. DNS Proxy

**Answer:** C

#### Explanation:

Reference: <https://support.citrix.com/article/CTX130163>

#### NEW QUESTION 9

Scenario: The Citrix Administrator of a Linux environment needs to load balance the web servers. Due to budget constraints, the administrator is NOT able to implement a full-scale solution. What can the administrator purchase and install to load balance the web servers?

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

**Answer:** D

#### Explanation:

Reference: <https://www.citrix.com.br/products/citrix-adc/cpx-express.html>

#### NEW QUESTION 10

What is the effect of the “set cs vServer-CS-1 –redirectURL <http://www.newdomain.com/mysite/>” command?

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

**Answer:** B

#### NEW QUESTION 10

Scenario: A Citrix Administrator is managing a Citrix Gateway with a standard Platform license and remote employees in the environment. The administrator wants to increase access by 3,000 users through the Citrix Gateway using VPN access.

Which license should the administrator recommend purchasing?

- A. Citrix ADC Burst Pack
- B. Citrix Gateway Express
- C. Citrix Gateway Universal
- D. Citrix ADC Upgrade

**Answer:** C

#### Explanation:

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

#### NEW QUESTION 15

Scenario: A Junior Citrix Administrator needs to create a content switching vServer on a Citrix ADC high availability (HA) pair. The NSIP addresses are 192.168.20.10 and 192.168.20.11. The junior administrator connects to NSIP address 192.168.20.10 and saves the changes.

The following day, a Senior Citrix Administrator tests the new content switching vServer, but it is NOT working. The senior administrator connects to the HA pair and discovers that everything the junior administrator configured is NOT visible. Why has the Citrix ADC lost the newly added configurations?

- A. The junior administrator made the changes and did NOT force a failover to save the configuration.
- B. The junior administrator connected to the NSIP of the secondary Citrix ADC in the HA pair.
- C. Both Citrix ADCs in the HA pair restarted overnight.
- D. The Citrix ADC appliances have different firmware versions.

**Answer:** C

#### NEW QUESTION 17

Scenario: A Citrix Administrator configured a load-balancing vServer. The URL for this vServer is vpn.citrix.com. The backend server has the host name configured as server1.citrix.com. The administrator needs to implement the policy to change the host name from vpn.citrix.com to server1.citrix.com, and vice versa. Which does the administrator need to configure to meet this requirement?

- A. set transform action "host change" –priority 10 –reqUrlFrom "https://vpn.citrix.com/\*" –reqUrlInto "https://server1.citrix.com/\*" –resUrlFrom "https://server1.citrix.com/\*" –resUrlInto "https://vpn.citrix.com/\*"
- B. set transform action "host change" –priority 10 –reqUrlFrom "https://server1.citrix.com/\*" –reqUrlInto "https://vpn.citrix.com/\*" –resUrlFrom "https://server1.citrix.com/\*" –resUrlInto "https://vpn.citrix.com/\*"
- C. set transform action "host change" –priority 10 –reqUrlFrom "https://server1.citrix.com/\*" –reqUrlInto "https://vpn.citrix.com/\*" –resUrlFrom "https://vpn.citrix.com/\*" –resUrlInto "https://server1.citrix.com/\*"
- D. set transform action "host change" –priority 10 –reqUrlFrom "https://vpn.citrix.com/\*" –reqUrlInto "https://server1.citrix.com/\*" –resUrlFrom "https://vpn.citrix.com/\*" –resUrlInto "https://server1.citrix.com/\*"

**Answer:** D

#### NEW QUESTION 18

Scenario:

POLICY 1:

add rewrite action ACT\_1 corrupt\_http\_header Accept-Encoding

add rewrite policy POL\_1 HTTPS.REQ.IS\_VALID ACT\_1

POLICY 2:

add rewrite action ACT\_2 insert\_http\_header Accept-Encoding "\"identity\""

add rewrite policy POL\_2 "HTTP.REQ.IS\_VALID " ACT\_2

How can a Citrix Administrator successfully bind the above rewrite policies to the load-balancing vServer lb\_vsrv so that POL\_2 is evaluated after POL\_1 is evaluated?

- A. bind lb vServer lb\_vsrv –policyName POL\_1 –priority 110 –gotoPriorityExpression NEXT –type REQUEST bind lb vServer lb\_vsrv –policyName POL\_2 –priority 100 –gotoPriorityExpression END –type REQUEST
- B. bind lb vServer lb\_vsrv –policyName POL\_1 –priority 90 –gotoPriorityExpression NEXT –type REQUEST bind lb vServer lb\_vsrv –policyName POL\_2 –priority 100 –gotoPriorityExpression END –type REQUEST
- C. bind lb vServer lb\_vsrv –policyName POL\_1 –priority 90 –gotoPriorityExpression END –type REQUEST bind lb vServer lb\_vsrv –policyName POL\_2 –priority 80 –gotoPriorityExpression NEXT –type REQUEST
- D. bind lb vServer lb\_vsrv –policyName POL\_1 –priority 90 –type REQUEST bind lb vServer lb\_vsrv –policyName POL\_2 –priority 100 –type REQUEST

**Answer:** A

#### NEW QUESTION 20

Scenario: A Citrix Administrator executed the following commands on the Citrix ADC:

```
> add policy dataset Admin_group ipv4
```

```
> bind policy dataset Admin_group 192.168.149.10 –index 11
```

```
> bind policy dataset Admin_group 192.168.149.39 –index 12
```

```
> bind policy Admin_group 192.168.149.49 –index 13
```

```
> add responder policy POL_1 "!(CLIENT.IP.SRC.TYPECAST_TEXT_T.CONTAINS_ANY("Admin_group"))" RESET > bind lb vServer lb_vsrv_www –policyName POL_1 –priority 100 –gotoPriorityExpression END –type REQUEST
```

What will be the effect of these commands?

- A. Only users with a source IP address of 192.168.149.10, 192.168.149.39, or 192.168.149.49 will be allowed to connect to vServer lb\_vsrv\_www.
- B. Only users with a source IP address of 192.168.149.10, 192.168.149.39, or 192.168.149.49 will be blocked when attempting to connect to vServer lb\_vsrv\_www.
- C. Only users with a source IP address of 192.168.149.10 or 192.168.149.39 will be allowed to connect to vServer lb\_vsrv\_www.
- D. All traffic from users with a source IP address of 192.168.149.10, 192.168.149.39, or 192.168.149.49 will be blocked through the Citrix ADC.

**Answer:** A

#### NEW QUESTION 25

A Citrix Administrator receives user complaints about latency while accessing an application that is load balanced on the Citrix ADC.

Which tool can the administrator use to gather information regarding response time, client network latency, and server-side processing time?

- A. Citrix Application Delivery Management (ADM)
- B. HDX Insight
- C. WAN Insight
- D. Security Insight

**Answer:** B

#### Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-application-delivery-management-service/analytics/hdx-insight.html>

#### NEW QUESTION 28

A Citrix Administrator configured global server load balancing (GSLB) for www.citrix.com, with two ADNS services named Citrix ADC 1 and Citrix ADC 2 in the

setup. Which record does the administrator need to add on the parent DNS server to delegate requests from www.citrix.com to Citrix ADC 1 and Citrix ADC 2?

- A. Canonical Name (CNAME)
- B. Address (A) record
- C. Name Server (NS) record
- D. Pointer Record (PTR)

**Answer:** C

**Explanation:**

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/dns/configure-citrix-adc-adns-server.html>

**NEW QUESTION 30**

Scenario: A Citrix Administrator executed the following command in a global server load balancing (GSLB) environment:

set gslb site SiteB –triggerMonitor MEPDOWN

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

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

**Answer:** A

**NEW QUESTION 34**

Which Citrix ADC monitor can a Citrix Administrator use to check the authentication service of the Active Directory (AD) domain controller?

- A. An LDAP monitor with the LDAP Script Name, Configured Base DN, Bind DN, Filter, Attribute and Password parameters in the basic parameters.
- B. A ping monitor with the IP address of the AD domain controller in the special parameters
- C. A MYSQL-ECV monitor with the Base DN, Bind DN, Filter, Attribute, and Password parameters configured in the basic parameters
- D. A TCP monitor with the LDAP Base DN configured in the basic parameters.

**Answer:** A

**NEW QUESTION 37**

A Citrix Administrator needs to configure a rate-limiting policy setting DNS requests to a threshold of 1,000 per second. Which command does the administrator need to run to correctly configure this policy?

- A. HTTP.REQ.LIMIT(<limit\_identifier>)
- B. SYS.CHECK.LIMIT(<limit\_identifier>)
- C. SYS.CHECK.LIMIT(<limit\_identifier>) || CONNECTION.IP.LIMIT(<limit\_identifier>)
- D. SYS.CHECK.LIMIT(<limit\_identifier>) || HTTP.REQ.LIMIT(<limit\_identifier>)

**Answer:** B

**NEW QUESTION 42**

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

- A. SSL profile
- B. SSL multiplexing
- C. SSL bridge
- D. SSL policy
- E. SSL policy

**Answer:** A

**Explanation:**

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/ssl/config-ssloffloading.html>

**NEW QUESTION 45**

Scenario: A company has three departments with proprietary applications that need to be load balanced on a Citrix ADC. The three department managers would like to use the same IP address to access their individual applications. This would mean configuring three load-balanced vServers, all using the same IP address. What can the Citrix Administrator configure for this scenario?

- A. Three SNIPs with the same IP address on a Citrix ADC
- B. Three different Citrix ADCs that use the same IP address
- C. Three different admin partitions that allow use of the same IP address for each load-balanced vServer on a Citrix ADC
- D. Three different load-balanced vServers with three different IP addresses on a Citrix ADC

**Answer:** A

**NEW QUESTION 47**

Scenario: A Citrix Administrator is running an e-commerce web service that uses backend SQL and RADIUS servers. The e-commerce platform runs on a web server using port 80, and a website status page on port 99 reports the status of all servers.

Which monitor should the administrator choose to confirm the availability of the e-commerce solution?



- A. HTTP on port 99
- B. HTTP-ECV on port 80
- C. HTTP on port 80
- D. HTTP\_ECV on port 99

**Answer:** D

**Explanation:**

Reference: <https://support.citrix.com/article/CTX209292>

**NEW QUESTION 52**

Which mode does a Citrix Administrator need to configure to allow a Citrix ADC to control the packet-forwarding function based on the route table lookups?

- A. MBF
- B. USIP
- C. Layer 2
- D. Layer 3

**Answer:** D

**Explanation:**

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/getting-started-with-citrix-adc/configure-system-settings/configure-modes-packet-forwarding.html>

**NEW QUESTION 57**

Which two protocols would provide end-to-end data encryption, while allowing a Citrix ADC to optimize the responses? (Choose two.)

- A. HTTP protocol for the services
- B. SSL bridge protocol for the vServer
- C. SSL bridge protocol for the services
- D. SSL protocol for the services
- E. HTTP protocol for the vServer
- F. SSL protocol for the vServer

**Answer:** DF

**NEW QUESTION 59**

A Citrix Administrator needs to confirm that all client certificates presented to the authentication vServer are valid until the year 2023. Which expression can the administrator use to meet this requirement?

- A. CLIENT.SSL.CLIENT\_CERT.VALID\_NOT\_AFTER.EQ(GMT2023)
- B. CLIENT.SSL.CLIENT\_CERT.VALID\_NOT\_BEFORE.EQ(GMT2023)
- C. CLIENT.SSL.ORIGIN\_SERVER\_CERT.VALID\_NOT\_AFTER.EQ(GMT2023)
- D. CLIENT.SSL.CLIENT\_CERT.DAYS\_TO\_EXPIRE.EQ(2023)

**Answer:** A

**Explanation:**

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/ssl/ssl-actions-and-policies/config-built-in-ssl-actions.html>

**NEW QUESTION 60**

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

Shell  
User configuration  
Partition configuration

Which preexisting command policy would meet the needs of this scenario?

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

**Answer:** A

**NEW QUESTION 65**

Scenario: A Citrix Administrator suspects an attack on a load-balancing vServer (IP address 192.168.100.25). The administrator needs to restrict access to this vServer for 10 minutes. Which Access Control List (ACL) will accomplish this?

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

**Answer:** D

**NEW QUESTION 69**

Scenario: The primary content switching vServer has gone down. To troubleshoot, a Citrix Administrator has issued the following command: > show csvserver CSV  
CSV (10.1.100.100:443) – HTTPS Type: CONTENT  
State: UP  
Last state change was at Mon Jun 29 15:20:43 2020  
Time since last state change: 1 day, 06:47:58 610  
Client Idle Timeout: 180 sec  
Down state flush: ENABLED  
Disable Primary vServer On Down: DISABLED  
Appflow logging: ENABLED  
Port Rewrite: DISABLED  
State Update: DISABLED Default:  
Content Precedence: URL vServer  
IP and Port insertion: OFF  
Persistence: NONE redirect: <http://www.site1.com/mysite1/maintenance>  
Backup: vServer–LB–2  
Listen Policy: NONE  
IcmpResponse: PASSIVE  
RHlstate: PASSIVE  
Traffic Domain: 0  
Based on this output, where will the subsequent request be redirected?

- A. <http://www.site1.com/mysite1/maintenance>
- B. vServer–LB-2
- C. Backup content switching vServer
- D. 10.1.100.100:443

**Answer:** A

#### NEW QUESTION 74

A Citrix Network Engineer informs a Citrix Administrator that a data interface used by Citrix ADC SDX is being saturated. Which action could the administrator take to address this bandwidth concern?

- A. Add a second interface to each Citrix ADC VPX instance.
- B. Configure a failover interface set on each Citrix ADC VPX instance.
- C. Configure LACP on the SDX for the data interface.
- D. Configure LACP on the SDX for management interface.

**Answer:** C

#### Explanation:

Reference: [https://training.citrix.com/public/Exam+Prep+Guides/241/1Y0-241\\_Exam\\_Preparation\\_Guide\\_v01.pdf](https://training.citrix.com/public/Exam+Prep+Guides/241/1Y0-241_Exam_Preparation_Guide_v01.pdf)

#### NEW QUESTION 75

Scenario: Users are trying to access <https://cs.mycompany.com>, but are receiving the error below:  
HTTP 503 Service Unavailable  
What can a Citrix Administrator change in the Citrix ADC configuration to fix this?

- A. Enable the content switching feature.
- B. Disable the spillover redirect URL.
- C. Bind a certificate.
- D. Bind the default load-balancing vServer.

**Answer:** D

#### Explanation:

Reference: <https://support.citrix.com/article/CTX120240>

#### NEW QUESTION 80

Scenario: A Citrix Administrator needs to integrate LDAP for Citrix ADC system administration using current active directory (AD) groups. The administrator created the group on the Citrix ADC, exactly matching the group name in LDAP. What can the administrator bind to specify the permission level and complete the LDAP configuration?

- A. A command policy to the group
- B. A nested group to the new group
- C. Users to the group on the Citrix ADC
- D. An authentication, authorization, and auditing (AAA) action to the group

**Answer:** A

#### Explanation:

Reference: <https://support.citrix.com/article/CTX123782>

#### NEW QUESTION 84

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