



## **Citrix**

### **Exam Questions 1Y0-241**

Deploy and Manage Citrix ADC with Traffic Management

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#### NEW QUESTION 1

Which two policies can a Citrix Administrator configure using only the advanced policy expression? (Choose two.)

- A. DNS
- B. Integrated caching
- C. SSL
- D. System

**Answer:** AB

#### Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/appexpert/policies-and-expressions/introduction-to-policies-and-exp/classic-and-advanced-policy.html>

#### NEW QUESTION 2

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 3

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 4

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 5

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 6

Scenario: A Citrix Administrator downloaded and deployed Citrix Application Delivery Management (ADM) in an environment consisting of six Citrix ADCs and 100 virtual servers. When viewing the Citrix ADM console, the administrator sees only 30 virtual servers.

Why is the administrator unable to see all 100 virtual servers?

- A. The nsroot passwords are NOT the same across all the Citrix ADCs.
- B. Citrix ADM is using a free license.
- C. Additional Citrix ADM systems need to be deployed to see all virtual servers.
- D. The Citrix ADC and Citrix ADM firmware versions are NOT the same.

**Answer:** C

#### NEW QUESTION 7

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 8

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

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

**Answer:** A

#### Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-adc/current-release/optimization/http-compression.html>

#### NEW QUESTION 9

Scenario: While attempting to access web server that is load balanced by a Citrix ADC using HTTPS, a user receives the message below. SSL/TLS error: You have not chosen to trust "Certificate Authority" the issuer of the server's security certificate.

What can a Citrix Administrator do to prevent users from viewing this message?

- A. Ensure that users have the certificate's private key.
- B. Ensure that users have the certificate's public key.
- C. Ensure that the server certificate is linked to its respective intermediate and root certificates.
- D. Ensure that users have the server certificate installed.

**Answer:** B

#### Explanation:

Reference: <https://docs.citrix.com/en-us/citrix-gateway/12-1/citrix-gateway-12.1.pdf> (80)

#### NEW QUESTION 10

Scenario: A Citrix Administrator gives permissions to team members to access their own admin partition. This will allow them to add resources for different departments and manage them without making changes to the default Citrix ADC partition and configuration.

One team member typing to use the command line interface (CLI) to troubleshoot an authentication issue could NOT use aaad.debug. However, the team member has full permissions on the admin partition. What can be the cause of this issue?

- A. The team member is NOT using the CLI correctly.
- B. The team member needs to troubleshoot the issue from the GUI.
- C. The team member does NOT have permission to use the CLI.
- D. The team member does NOT have shell access by design.

**Answer:** A

#### NEW QUESTION 10

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 13

Scenario: While using the GUI, a Citrix ADC MPX appliance becomes unresponsive. A Citrix Administrator needs to restart the appliance and force a core dump for analysis. What can the administrator do to accomplish this?

- A. Turn off the appliance using the power button.
- B. Use the reset button on the front of the appliance.
- C. Use the NMI button on the back of the appliance.
- D. Connect to a USB port to issue a restart command.

Answer: C

#### NEW QUESTION 16

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 20

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 21

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 24

Scenario: The policies below are bound to a content switching vServer.

```
bind cs vServer vserver1 -policyName CSPOL_7 -priority 100 -gotoPriorityExpression NEXT
```

```
bind cs vServer vserver1 -policyName CSPOL_5 -priority 90 bind cs vServer vserver1 -
```

```
policyName CSPOL_9 -priority 110 bind cs vServer vserver1 -policyName CSPOL_4 -
```

```
priority 120 bind cs vServer vserver1 -policyName CSPOL_8 -priority 210
```

Policy CSPOL\_7 has been invoked. Which policy will be invoked next?

- A. CSPOL\_4
- B. CSPOL\_5
- C. CSPOL\_9
- D. CSPOL\_8

Answer: B

#### NEW QUESTION 27

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 31

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 34**

Scenario: A Citrix Administrator configured a responder policy as follows:

```
> add responder action Redirect_Act respondwith "DIAMETER.NEW_REDIRECT(\"aaa://host.example.com\")"
```

```
> add responder policy Redirect_Pol "diameter.req.avp(264).value.eq(\"host1.example.net\")" Redirect_Act > bind lb vServer vs1 -policyName Redirect_Pol -priority 10 -type REQUEST
```

What will be the effect of this configuration?

- A. Request originated from "host1.example.net" will be redirected to "host.example.com".
- B. Response originated from "host1.example.net" will be redirected to "host.example.com".
- C. Response originated from "host.example.net" will be redirected to "host1.example.com".
- D. Request originated from "host.example.net" will be redirected to "host1.example.com".

**Answer: A**

**NEW QUESTION 36**

A Citrix Administrator needs to protect the HTTP backend server type without actually removing the header. Which rewrite action type can the administrator apply to the Citrix ADC configuration to accomplish this?

- A. REPLACE
- B. CORRUPT\_HTTP\_HEADER
- C. REPLACE\_HTTP\_REQ
- D. REPLACE\_ALL

**Answer: A**

**NEW QUESTION 41**

Scenario: A Citrix Administrator manages an environment that has a Citrix ADC high availability (HA) pair running on two MPX appliances. The administrator notices that the state of the secondary Citrix ADC is 'Unknown'.

What is causing the secondary state to be 'Unknown'?

- A. The synchronization on the secondary appliance is disabled.
- B. TCP port 22 is disabled between the primary and secondary ADCs.
- C. The administrator made both Citrix ADCs primary.
- D. The remote procedure call (RPC) nodes are incorrectly configured.

**Answer: D**

**NEW QUESTION 45**

Scenario: A Citrix ADC receives packets 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. The Citrix ADC will \_\_\_\_\_ the packets in this scenario. (Choose the correct option to complete the sentence.)

- A. route
- B. process
- C. bridge
- D. drop

**Answer: A**

**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 46**

Scenario: A Citrix ADC is configured with Interface 1/1 and bound to VLAN 40. A Citrix Administrator executed the below command:

```
> bind vlan 10 -ifnum 1/1
```

What is the result of executing this command on the Citrix ADC?

- A. Interface 1/1 is bound to VLAN 20, and native VLAN is 20.
- B. Interface 1/1 is bound to VLAN 20, and native VLAN is NOT changed.
- C. Interface 1/1 is bound to VLAN 20, and native VLAN is 40.
- D. Interface 1/1 is bound to VLAN 20, and native VLAN is 1.

**Answer: B**

**Explanation:**

Reference: <https://support.citrix.com/article/CTX122921>

**NEW QUESTION 47**

Scenario: A Citrix Administrator needs to improve website loading speed. End users are reporting slow GIF image rendering speeds as they scroll down a website, which affects overall page load time. Which Citrix ADC feature can the administrator enable to improve website performance?

- A. Domain sharding
- B. Image lazy loading
- C. Image optimization
- D. Image shrink-to attributes

**Answer:** C

#### NEW QUESTION 49

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 52

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 56

Scenario: A Citrix Administrator configured SNMP to send traps to an external SNMP system. When reviewing the messages, the administrator notices several entity UP and entity DOWN messages. To what are these messages related?

- A. Load-balancing vServers
- B. Network interface
- C. High availability nodes
- D. SSL profile

**Answer:** A

#### Explanation:

Reference: [https://www.reddit.com/r/Citrix/comments/bamiez/ns\\_study\\_question\\_help/](https://www.reddit.com/r/Citrix/comments/bamiez/ns_study_question_help/)

#### NEW QUESTION 58

To protect an environment against Hash DoS attacks, which two configurations can a Citrix Administrator use to block all post requests that are larger than 10,000 bytes? (Choose two.)

- A. > add policy expression expr\_hashdos\_prevention "http.REQ.METHOD.EQ("POST")&& http.REQ.CONTENT\_LENGTH.GT(10000)"> add rewrite policy drop\_rewrite expr\_hashdos\_prevention DROP> bind rewrite global drop\_rewrite 100 END -type REQ\_OVERRIDE
- B. > add policy expression expr\_hashdos\_prevention "http.REQ.METHOD.EQ("POST")&& http.REQ.CONTENT\_LENGTH.GT(10000)"> add responder policy pol\_resp\_hashdos\_prevention expr\_hashdos\_prevention DROP NOOP> bind responder global pol\_resp\_hashdos\_prevention 70 END -type REQ\_OVERRIDE
- C. > add policy expression expr\_hashdos\_prevention "http.REQ.METHOD.EQ("POST") || http.REQ.CONTENT\_LENGTH.GT(10000)"> add responder policy pol\_resp\_hashdos\_prevention expr\_hashdos\_prevention DROP NOOP> bind responder global pol\_resp\_hashdos\_prevention 70 END -type REQ\_OVERRIDE
- D. > add policy expression expr\_hashdos\_prevention "http.REQ.METHOD.EQ("POST") || http.REQ.CONTENT\_LENGTH.GT(10000)"> add rewrite policy drop\_rewrite expr\_hashdos\_prevention DROP> bind rewrite global drop\_rewrite 70 END -type REQ\_OVERRIDE
- E. > add policy expression expr\_hashdos\_prevention "http.REQ.METHOD.EQ("POST") || http.REQ.CONTENT\_LENGTH.GT(10000)"> add responder policy pol\_resp\_hashdos\_prevention expr\_hashdos\_prevention DROP NOOP> bind responder global pol\_resp\_hashdos\_prevention 100 END -type REQ\_OVERRIDE
- F. > add policy expression expr\_hashdos\_prevention "http.REQ.METHOD.EQ("POST") || http.REQ.CONTENT\_LENGTH.GT(10000)"> add rewrite policy drop\_rewrite expr\_hashdos\_prevention DROP> bind rewrite global drop\_rewrite 100 END -type REQ\_OVERRIDE

**Answer:** BE

#### Explanation:

Reference: <https://support.citrix.com/article/CTX131868>

#### NEW QUESTION 62

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 63**

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 64**

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