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Exam : **1Y0-240**

Title : Citrix ADC 12 Essentials and
Traffic Management

Vendor : Citrix

Version : DEMO

NO.1 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 Service Groups to minimize health checks.
- B. Use the No-Monitor option.
- C. Use reverse condition monitoring.
- D. Unbind the current monitor.

Answer: B

NO.2 Scenario: The Citrix ADC has been connected to two external networks provided by different Internet service providers (ISPs). Dynamic routing is not enabled. Traffic is expected to use the first ISP (through the 10.50.1.1 router) if possible and the second, slower ISP (through the 10.51.1.1 router) only if the Primary ISP fails. Which two commands could the network engineer execute to configure the routes? (Choose two.)

- A. add route 0.0.0.0 0.0.0.0 10.51.1.1 -cost 3 -monitor PING-DEFAULT
- B. add route 0.0.0.0 0.0.0.0 10.51.1.1 -cost 10 -monitor arp
- C. add route 0.0.0.0 0.0.0.0 10.50.1.1 -cost 5 -monitor PING
- D. add route 0.0.0.0 0.0.0.0 10.50.1.1 -cost 15 -msr ENABLED

Answer: B,C

NO.3 Scenario: A network engineer plans to configure an Active Directory Server as the default authentication for a Citrix ADC deployment and provide users with the option to change their password if it is expired. Which two actions should the engineer take to configure this authentication requirement on the Citrix ADC system? (Choose two.)

- A. Configure Authentication server with allow Password change option.
- B. Configure Authentication server with SSO name attribute.
- C. Configure a pre-authentication policy.
- D. Select security type as SSL on Authentication policy.

Answer: A,D

NO.4 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. 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 Codes field.
- D. An UDP-ECV monitor with the keyword in the Special Parameters ?Receive String field.

Answer: A

Explanation:

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

NO.5 Scenario: A Citrix Administrator has executed the following command:

```
set csv server Vserver-CS-1 *caseSensitive ON
add cs action CS_Act_1 *targetLBVserver MYVPN_http
add cs policy CS_Pol_1 *rule "http.REQ.HOSTNAME.CONTAINS (\ "server.citrix.lab\")" *action
CS_Act_1 bind csv server CS-vserver1 *policyName CS_Pol_1 *priority 100
```

What will be the outcome of this configuration?

- A.** The users trying to access HHTTP://SERVER.CITRIX.LAB will be connected to the Vserver MYVPN_http.
- B.** The users trying to access http://server.citrix.lab will be connected to CS Vserver Vserver-CS-1.
- C.** The users trying to access HTTP://SERVER.CITRIX.LAB will NOT be connected to the Vserver MYVPN_http.
- D.** The users trying to access HTTP://SEVER.CITRIX.LAB will be connected to CS Vserver Vserver-CS-1.

Answer: C

Explanation:

<https://docs.citrix.com/en-us/netscaler/12/content-switching/customizing-configuration.html>

NO.6 Which policy expression must an engineer use to enable compression for javascript files?

- A.** HTTP.REQ.HEADER("Content-Type").CONTAINS("javascript")
- B.** HTTP.REQ.BODY(0).CONTAINS("javascript")
- C.** HTTP.RES.BODY(0).CONTAINS("javascript")
- D.** HTTP.RES.HEADER("Content-Type").CONTAINS("javascript")

Answer: D

NO.7 Scenario: An engineer has configured a virtual server that users access using HTTP port 80. The web application also uses TCP port 81 and 8080 for non-user access. The engineer would like to prevent users from connecting to web servers if any of the ports go down. How should the engineer set this configuration to ensure service availability?

- A.** Lower the server timeout value.
- B.** Create monitors for ports 81 and 8080, and bind to the service or service group.
- C.** Create additional virtual servers for ports 81 and 8080.
- D.** Increase the monitor threshold.

Answer: B

NO.8 Click the "Exhibit" button to view the screenshot.

```
>  
> 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 1  
Done  
> bind cs vserver CS_LB -policyName CS2_Pol -targetLBVserver LB_vserver1  
Done  
> bind cs vserver CS_LB -policyName CS1_Pol -targetLBVserver LB_vserver2  
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 dropped at the CS vServer.
- B. The request will be sent to LB_vserver1.
- C. The request will be sent to LB_vserver2.
- D. The request will be sent to lb_vsrv_www.

Answer: B

NO.9 Scenario: A network engineer has bound four policies to an HTTP virtual server as follows: PolicyA is bound with a priority of 10 and has the following expression: REQ.IP.SOURCEIP == 10.10.10.0 PolicyB is bound with a priority of 15 and has the following expression: REQ.IP.SOURCEIP != 10.10.11.0 PolicyC is bound with a priority of 20 and has the following expression: REQ.IP.SOURCEIP == 10.10.12.0 PolicyD is bound with a priority of 25 and has the following expression: REQ.IP.SOURCEIP != 10.10.13.0 When a connection is made from a PC with an IP address of 10.10.12.15, which policy will be applied?

- A. PolicyC
- B. PolicyD
- C. PolicyA
- D. PolicyB

Answer: D

NO.10 Scenario: A network engineer needs to add an NTP server to a Citrix ADC appliance. The NTP service is configured on 10.10.1.49. Which command should the network engineer use within the command-line interface to add in an NTP server for time synchronization?

- A. add server NTP 10.10.1.49
- B. add service NTP 10.10.1.49 TCP 123
- C. add ntp server 10.10.1.49
- D. add service NTP 10.10.1.49 UDP 123

Answer: C

NO.11 When binding a certificate to a virtual server, which two certificate formats are supported by Citrix ADC? (Choose two.)

- A. P7B

- B. PEM
- C. PFX
- D. DER

Answer: B,D

NO.12 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. Perform hardware upgrade to Citrix ADC SDX 14100
- B. Another MPX 5550 appliance
- C. Perform hardware upgrade to Citrix ADC MPX 8005
- D. Perform license upgrade to Citrix ADC MPX 5650

Answer: D

Explanation:

<https://www.citrix.com/products/citrix-adc/citrix-adc-data-sheet.html>

NO.13 Scenario: A Citrix Administrator of a Linux environment needs to load-balance the web servers in an environment. However, due to budget constraints, the administrator is NOT able to implement a full-scale solution.

What can the administrator do to load-balance the web servers in this scenario?

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

Answer: C

NO.14 Scenario: A network engineer needs to provide web server administrators with access to monitoring and reporting after changing the default root password during the initial setup of the Citrix ADC. The engineer needs to ensure that the administrators can perform this task. What should the engineer do in order to ensure that the administrators are able to log on to the Citrix ADC?

- A. Create a group.
- B. Create an authentication policy.
- C. Create an authorization policy.
- D. Create user accounts.

Answer: D

NO.15 Scenario: A Citrix Administrator has executed the following command:

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

Answer: B

Explanation:

[https://www.cisco.com/c/dam/en/us/td/docs/switches/datacenter/nexus1000/solutions/citrix-\(99\)ns/10_1/appexpert/guide/n1kv-ns-10-1-appexpert-guide.pdf](https://www.cisco.com/c/dam/en/us/td/docs/switches/datacenter/nexus1000/solutions/citrix-(99)ns/10_1/appexpert/guide/n1kv-ns-10-1-appexpert-guide.pdf)

NO.16 Scenario: A network engineer has configured an HTTP application to be load balanced using a virtual server named Svr1. Users have reported intermittent errors and the engineer has been given the client IP address of an affected user and asked to determine which back end service they are connected to. Using the command-line interface, how could the engineer find this information?

- A. Show lb vServer Svr1 -Summary
- B. Show system session
- C. Show lb persistentSessions Svr1
- D. Show lb vServer Svr1

Answer: C

NO.17 What is the effect of the set gslb parameter -ldnsprobeOrder DNS PING TCP command in an Active/Active Global Server Load Balancing (GSLB) setup?

- A. The order to calculate the Multiple IP responses (MIR) for Dynamic proximity will be the DNS UDP query followed by the PING and then TCP.
- B. The order to calculate the Empty Domain Service (EDS) for Dynamic proximity will be the DNS UDP query followed by the PING and then TCP.
- C. The order to calculate the Time to live (TTL) for Dynamic proximity will be the DNS UDP query followed by the PING and then TCP.
- D. The order to calculate the Round-trip time (RTT) for Dynamic proximity will be the DNS UDP query followed by the PING and then TCP.

Answer: D

Explanation:

<https://docs.citrix.com/en-us/netscaler/11-1/gslb/configure-dynamic-method-RTT.html>

NO.18 Scenario: A Citrix ADC engineer is adding a new SSL certificate to a Citrix ADC device. During the process the engineer receives an error message:

"Certificate with key size greater than RSA512 or DSA512 bits not supported." The same process has been followed previously on the same model of Citrix ADC successfully.

What is the likely cause of this error?

- A. The Citrix ADC has not been licensed correctly.
- B. RSA authentication has been added to the VIP.
- C. The certificate hostname is invalid.
- D. The CSR has not been submitted to the certificate authority.

Answer: A

NO.19 Scenario: User authentication is failing through the Citrix ADC. A Citrix Administrator checked

the Authentication, Authorization and Auditing (AAA) policy, action and virtual server and verified that the correct configuration was in place. The administrator bypassed the Citrix ADC and the authentication worked.

Which Citrix ADC utility can the administrator use to troubleshoot the access issue?

- A. aaad.debug
- B. Dashboard
- C. nscon message
- D. nslog file

Answer: A

Explanation:

<https://support.citrix.com/article/CTX114999>

NO.20 Scenario: A network engineer has created an SSL offload virtual server. The virtual server shows as a DOWN state. Which two scenarios could cause the virtual server showing as DOWN? (Choose two.)

- A. Persistence is set to NONE.
- B. A responder policy has been bound.
- C. No SSL certificate is bound to the virtual server.
- D. The service is not bound to the virtual server.
- E. The protocol should be SSL_TCP.

Answer: C,D