

1Y0-241^{Q&As}

Deploy and Manage Citrix ADC with Traffic Management

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QUESTION 1

Scenario: A Citrix Administrator needs to create local, limited-privilege user accounts for other administrators. The other administrators will require 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. Operator
- B. Network
- C. Sysadmin
- D. Read-only

Correct Answer: D

QUESTION 2

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.

Correct Answer: A

QUESTION 3

Scenario: A Citrix Administrator executed the command below in an active-active, global server load balancing (GSLB) setup.

set gslb parameter ?dnsprobeOrder DNS PING TCP

The order to calculate the _____ for dynamic proximity will be the DNS UDP query followed by the ping and then TCP. (Choose the correct option to complete the sentence.)

- A. Time to live (TTL)
- B. Empty Domain Service (EDS)
- C. Multiple IP responses (MIR)
- D. Round-trip time (RTT)

Correct Answer: D

<https://docs.citrix.com/en-us/citrix-adc/current-release/global-server-load-balancing/methods/dynamic-round-trip-time-method.html>

QUESTION 4

Users are experiencing resets from the intranet server website, which is load balanced through the Citrix ADC. Which Citrix ADC tool can a Citrix Administrator use to troubleshoot the reset issue?

- A. View the newslog from the command line interface (CLI) to look for packet resets from the Citrix ADC.
- B. Use the nslog to look for packet resets on the Citrix ADC.
- C. Take a packet trace with nstrace and analyze with Wireshark.
- D. Look in the event viewer for packet resets from the Citrix ADC

Correct Answer: C

QUESTION 5

Which Citrix ADC platform offers an out-of-the-box multi-tenant solution?

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

Correct Answer: B

QUESTION 6

Scenario: After deploying a Citrix ADC in production, a Citrix Administrator notices that client requests are NOT being evenly distributed among backend resources. The administrator wants to change from the default loadbalancing method

to one that will help distribute the load more evenly.

Which load-balancing method would ensure that the server with the least amount of network utilization is receiving new connections?

- A. Least connection
- B. Least bandwidth
- C. Least response time
- D. Least packets

Correct Answer: B

<https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-customizing-algorithms/leastbandwidth-method.html>

QUESTION 7

Scenario: A Citrix Administrator is managing a Citrix ADC SDX running eight Citrix ADC instances. The administrator needs to upgrade the firmware on the instances. However, the administrator is concerned that it needs to be done simultaneously.

What upgrading flexibility does SDX provide in this scenario?

- A. The Citrix ADC instances must be upgraded simultaneously.
- B. The Citrix ADC instances can be upgraded from the lights out management (LOM) port and Citrix Cloud services to different firmware versions.
- C. The Citrix ADC instances can be upgraded on an individual basis, allowing all instances to run independent firmware versions.
- D. The Citrix ADC instances can be upgraded at the SDX management level, allowing all instances to be upgraded simultaneously.

Correct Answer: D

QUESTION 8

Scenario: For security reasons, a Citrix Administrator needs to block access to multiple URLs.

The administrator executes the below commands:

- ```
> add policy patset BAD_URL
> bind policy patset BAD_URL badurl1.mylab.lab -index 11 -charset ASCII
> bind policy patset BAD_URL badurl2.mylab.lab -index 10 -charset ASCII
```

Which final two commands should the administrator execute to accomplish this?

A. > add responder policy BAD\_URL\_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS(\"BAD\_URL\")" DROP > bind responder global BAD\_URL\_DNS 100 END -type DNS\_REQ\_OVERRIDE

B. > add responder policy BAD\_URL\_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS\_ANY(\"BAD\_URL\")" RESET > bind responder global BAD\_URL\_DNS 100 END -type DNS\_REQ\_OVERRIDE

C. > add responder policy BAD\_URL\_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS(\"BAD\_URL\")" RESET > bind responder global BAD\_URL\_DNS 100 END -type DNS\_REQ

D. > add responder policy BAD\_URL\_DNS "DNS.REQ.QUESTION.DOMAIN.CONTAINS(\"BAD\_URL\")" RESET > bind responder global BAD\_URL\_DNS 100 END -type DNS\_REQ\_OVERRIDE

Correct Answer: D

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### QUESTION 9

Scenario: A Citrix Administrator configured a Citrix ADC active-passive, high availability (HA) pair. The HA pair failed over and customers were unable to access hosted websites. The administrator troubleshoots and discovers that the upstream router is NOT updating its ARP table.

What can the administrator configure to resolve this issue?

A. Independent Network Configuration (INC) mode

B. Route monitor

C. HA monitor

D. Virtual MAC

Correct Answer: D

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### QUESTION 10

Scenario: A load-balancing vServer is configured to utilize the least bandwidth load- balancing method. A service attached to this vServer is brought into the effective state during production hours. During the startup of a vServer, which load-balancing method is used by default?

A. Least connections

B. Least bandwidth

C. Custom load

D. Round-robin

Correct Answer: A

<https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-customizing-algorithms/leastconnection-method.html> <https://www.eginnovations.com/documentation/Citrix-Netscaler-VPX-MPX/Load-Balancing-Virtual-Servers.htm>

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### QUESTION 11

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.

Correct Answer: A

<https://www.citrix.com/blogs/2014/12/29/netScaler-vlans-demystified/> <https://support.citrix.com/article/CTX115575>

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### QUESTION 12

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

Correct Answer: A

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### QUESTION 13

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

Correct Answer: A

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

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#### QUESTION 14

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.

Correct Answer: B

Free (default) License limits the number of manageable objects.

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#### QUESTION 15

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

Correct Answer: A

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

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