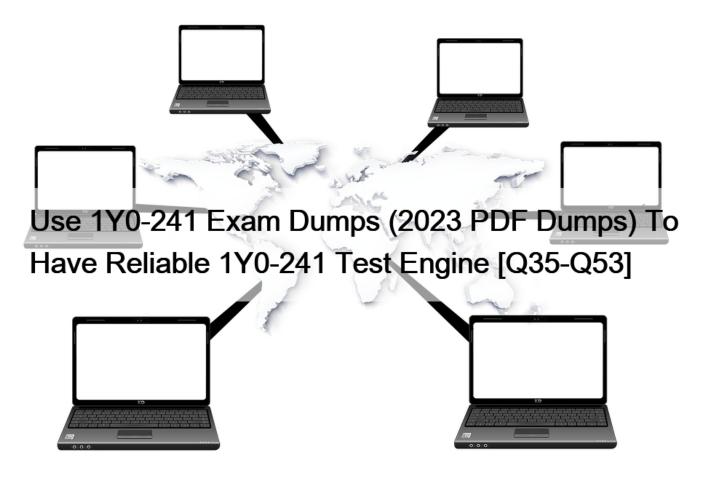
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Recommended Training Course

One of the best ways to pass a certification exam on the first try is by taking the recommended online course from the vendor to prepare for it. And in the case of 1Y0-241, Citrix recommends that learners must have gained some experience working with the Citrix ADC 13.x through the official training. It is coded CNS 225 ?Deploy and Manage Citrix ADC 13.x with Traffic Management?

This course was designed to help candidates advance their knowledge of the Citrix ADC concepts using a reliable tool. It is a five-day learning program that addresses the essentials of Citrix ADC, including its functionality, licensing, architecture, and platforms. It also covers the topics such as the management of traffic and its optimization, content switching, and others. By completing this course, the candidates gain more details about the major ADC capabilities including the SSL offload, security and performance, and high availability, just to mention a few.

To understand most of the objectives addressed by this program, Citrix advises that all learners must be familiar with the OSI model, networking protocols, networking devices, HTTP, and TCP/IP. Still, the course will be highly beneficial to IT professionals who work with the Citrix ADC on a day-to-day basis but have little to no background experience. This group includes administrators, engineers, and architects who are keen to learn the implementation and management of the Citrix ADC features with the leading

industry practices. Finally, training is available in three modes including classroom learning, on-demand, and virtual sessions.

NEW QUESTION 35

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

- * VPX
- * SDX
- * MPX
- * CPX

NEW QUESTION 36

A Citrix Administrator configured an external syslog server but is NOT seeing detailed TCP information?

What could be causing this?

- * Log facility is NOT configured.
- * TCP logging is NOT enabled.
- * User-defined audit log is NOT configured.
- * Log level is NOT enabled.

https://support.citrix.com/article/CTX226058

NEW QUESTION 37

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

- * SSL profile
- * SSL multiplexing
- * SSL bridge
- * SSL policy
- * SSL policy

NEW QUESTION 38

Which mode on a Citrix ADC can a Citrix Administrator utilize to avoid asymmetrical packet flows and multiple route/ARP lookups?

- * MAC-based forwarding (MBF)
- * Use Subnet IP (USNIP)
- * Layer 3
- * Layer 2

Explanation

answer: A. MAC-based forwarding (MBF)

Short Explanation with reference:

MAC-based forwarding (MBF) is a mode on a Citrix ADC that can be used to avoid asymmetrical packet flows and multiple route/ARP lookups. MBF enables the Citrix ADC to forward packets based on the MAC address of the destination server, instead of the IP address. This way, the Citrix ADC does not need to perform routing or ARP resolution for each packet, which reduces the processing overhead and improves performance.

MBF also ensures that the return traffic from the server follows the same path as the incoming traffic from the client, which avoids asymmetrical routing issues.

MBF can be enabled on a Citrix ADC by using the GUI or the CLI of the appliance. MBF can be applied to a specific service or a service group, or to all services on the appliance. MBF can also be used in conjunction with other features, such as direct server return (DSR) and link load balancing (LLB).

Therefore, option A is the correct answer.

References:

[MAC-Based Forwarding]

[Configuring MAC-Based Forwarding]

[How to Configure MAC Based Forwarding on NetScaler Appliance]

NEW QUESTION 39

Scenario: A company acquires three smaller companies which adds more than 1.500 employees to the organization. The current Citrix ADC appliance does NOT support adding that many users.

A Citrix Administrator needs to use a multi-tenant solution, giving each newly acquired company its own Citrix ADC for VPN access load balancing, and a minimum of 20 Gbps of throughput.

How can the administrator meet the needs of these newly acquired companies?

- * Purchase a Citrix ADC CPX for each
- * Install XenServer and configure a Citrix ADC VPX 3000 for each
- * Purchase a Citrix ADC MPX appliance for each
- * Purchase a Citrix ADC SDX appliance, and configure a Citrix ADC instance for each

NEW QUESTION 40

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

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

To put a compression policy into effect, you must bind it either globally, so that it applies to all traffic that flows through the Citrix ADC, or to a specific virtual server, so that the policy applies only to requests whose destination is the VIP address of that virtual server.

By default, compression is disabled on the Citrix ADC. You must enable the feature before configuring it. You can enable it globally so that it applies to all HTTP and SSL services, or you can enable it just for specific services.

https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-advanced-settings/enable-compression-on-service.htm

NEW QUESTION 41

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

> add responder action Picture10Action redirect ""http://" + http.req.hostname + http.req.url +

"/picture10.html"" -bypassSafetyCheck YES

> add responder policy Picture10Policy "http.req.url.eq("/mywebsite")" Picture10Action

> bind responder global Picture10Policy 1 END -type OVERRIDE

What will be the effect of this configuration?

- * The URL http://www.mywebsite.com will be overwritten with /picture10.html.
- * Clients accessing http://www.mywebsite.com/ will have /picture10 html appended to the URL.
- * Clients accessing http://www.mywebsite.com/picture10.html will be overwritten with http://www.mywebsite.com/.
- * The file Picture10 will be downloaded to a local drive when directly accessing http://www.mywebsite.com/picture10.html.

NEW QUESTION 42

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?

- * Persistence threshold
- * Persistence time-Out
- * Wait time
- * Request threshold

https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-advanced-settings/graceful-shutdown.html

NEW QUESTION 43

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.)

- * Globally unbind the ns_default_ssl_profile_frontend SSL.
- * Unbind the default SSL profile and bind the newly created SSL profile.
- * Create a separate SSL profile.
- * Unbind the ns_default_ssl_profile_frontend SSL profile from the SSL vServer without binding a replacement SSL profile.
- * Globally disable the ns_default_ssl_profile_frontend SSL profile.

NEW QUESTION 44

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

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connections?

- * Least connection
- * Least bandwidth
- * Least response time
- * Least packets

Explanation

https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-customizing-algorithms/lea

NEW QUESTION 45

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?

- * Sysadmin
- * Operator
- * Network
- * Superuser

NEW QUESTION 46

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?

- * Least connections
- * Least bandwidth
- * Custom load
- * Round-robin

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

NEW QUESTION 47

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

* An LDAP monitor with the LDAP Script Name, Configured Base DN, Bind DN, Filter, Attribute and Password parameters in the basic parameters.

* A ping monitor with the IP address of the AD domain controller in the special parameters

* A MYSQL-ECV monitor with the Base DN, Bind DN, Filter, Attribute, and Password parameters configured in the basic parameters

* A TCP monitor with the LDAP Base DN configured in the basic parameters.

https://docs.citrix.com/en-us/citrix-adc/current-release/load-balancing/load-balancing-builtin-monitors/monitor-ldap-services.html

NEW QUESTION 48

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?

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

NEW QUESTION 49

Scenario: A Citrix Administrator is concerned about the number of health checks the Citrix ADC is sending to backend resources. The administrator wants to find a way to remove health checks from specific bound services.

How can the administrator accomplish this?

- * Unbind the current monitor.
- * Use the no-monitor option.
- * Use service groups to minimize health checks.
- * Use reverse-condition monitoring.

NEW QUESTION 50

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?

- * Domain sharding
- * Image lazy loading
- * Image optimization
- * Image shrink-to attributes

NEW QUESTION 51

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.)

- * route
- * process
- * bridge
- * drop

Explanation/Reference:

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 52

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?

- * WAN Insight
- * Security Insight
- * HDX Insight
- * Citrix Application Delivery Management (ADM)

NEW QUESTION 53

set gslb vServer-GSLB-1-MIR ENABLED

What will the Citrix ADC appliance send when the above command is executed?

- * The Remote GSLB service as the first record in the response and adds the remaining active services as additional records
- * The Local GSLB service as the first record in the response and adds the remaining active services as additional records
- * Only the best GSLB service in the response

* The best global server load balancing (GSLB) service as the first record in the response, and the remaining active services as additional records

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