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Main 1Y0-241 Exam Details

Citrix 1Y0-241 brings a maximum of 64 questions, some of which may be unscored, and the passing mark is 61%. The time limit for this exam is not the same for all applicants. For instance, native English speakers will have a maximum of 90 minutes to complete the test, with no extension granted when this period elapses. On the other hand, non-native English speakers who may want to take the exam from a country where English is purely a foreign language will have the regular 90 minutes along with additional 30 minutes that are given automatically. Lastly, non-native English speakers from English-speaking countries will get the same extension (30 minutes) but only after getting approval from Citrix.

Introduction to Citrix 1Y0-241: Deploy and Manage Citrix ADC 13 with Traffic Management Exam

Citrix ADC 13 Essentials and Traffic Management Exam is related to Citrix Certified Associate-Networking (CCA-N). This 1Y0-241 exam validates the ability to understand the NetScaler architecture and functionality, identify NetScaler hardware in its components, and determine how to set up and configure NetScaler. This 1Y0-241 exam also deals with the ability to identify which NetScaler Routing and traffic handling mode should be used for the given environment and determine how to configure access control lists based on given requirements. Network Administrators, Network Engineers, and Citrix Administrators usually hold or

pursue this certification and you can expect the same job roles after completion of this certification.

Q36. Scenario: Client connections to certain vServers are abnormally high. A Citrix Administrator needs to be alerted whenever the connections pass a certain threshold.

How can the administrator use Citrix Application Delivery Management (ADM) to accomplish this?

- * Configure network reporting on the Citrix ADM by setting the threshold and email address.
- * Configure SMTP reporting on the Citrix ADM by adding the threshold and email address.
- * Configure TCP Insight on the Citrix ADM.
- * Configure specific alerts for vServers using Citrix ADM.

Q37. 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

Q38. 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?

- * 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/*;

- * 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/*;

- * 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/*;

- * 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/*;

Q39. 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

Q40. The Citrix ADC SDX architecture allows instances to share _____ and _____. (Choose the two correct options to complete the sentence.)

- * memory
- * a CPU
- * a physical interface
- * the kernel

Q41. 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?

- * Interface 1/1 is bound to VLAN 20, and native VLAN is 20.
- * Interface 1/1 is bound to VLAN 20, and native VLAN is NOT changed.
- * Interface 1/1 is bound to VLAN 20, and native VLAN is 40.
- * Interface 1/1 is bound to VLAN 20, and native VLAN is 1.

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

Q42. 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’?

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

Q43. 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 webservers?

- * Citrix ADC MPX
- * Citrix ADC VPX
- * Citrix ADC SDX
- * Citrix ADC CPX

Q44. Which two policies can a Citrix Administrator configure using only the advanced policy expression? (Choose two.)

- * DNS
- * Integrated caching
- * SSL
- * System

Q45. 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?

- * CSPOL_4
- * CSPOL_5
- * CSPOL_9
- * CSPOL_8

Q46. 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?

- * Citrix ADC MPX
- * Citrix ADC VPX
- * Citrix ADC SDX
- * Citrix ADC CPX

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

Q47. 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.)
```

```
* /;(HTTP.REQ.URL.STARTSWITH(/mytraining/));
```

REQUEST

```
* /;(HTTP.REQ.URL.STARTSWITH(/mytraining/));
```

RESPONSE

```
* /!(HTTP.REQ.URL.ENDSWITH(/mytraining/));
```

REQUEST

```
* /!(HTTP.REQ.URL.ENDSWITH(/mytraining/));
```

RESPONSE

Q48. What is the first thing a Citrix Administrator should develop when creating a server certificate for Citrix ADC to secure traffic?

- * A private key
- * A certificate revocation list (CRL)
- * A certificate signing request (CSR)
- * A certificate key-pair

Q49. 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?

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

Q50. 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

Q51. When a Citrix ADC high availability (HA) pair failover occurs, by what method does the Citrix ADC communicate to the network switches and routers that IP-to-MAC address bindings have changed?

- * Reverse ARP (RARP) to update the network devices
- * MAC-based forwarding (MBF) to update the routers
- * Proxy ARP to update the network devices
- * Gratuitous ARPs (GARPs) to update the network devices

Q52. 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?

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

Q53. Scenario: A Citrix Administrator configured a responder policy as follows:

```
> add responder action Redirect_Act respondwith  
&#8220;DIAMETER.NEW_REDIRECT(&#8220;aaa://host.example.com&#8221;)&#8221;
```

```
> add responder policy Redirect_Pol &#8220;diameter.req.avp(264).value.eq(&#8220;host1.example.net&#8221;)&#8221;  
Redirect_Act
```

> bind lb vServer vs1 -policyName Redirect_Pol -priority 10 -type REQUEST What will be the effect of this configuration?

- * Request originated from 10.10.10.10; will be redirected to 10.10.10.10;
- * Response originated from 10.10.10.10; will be redirected to 10.10.10.10;
- * Response originated from 10.10.10.10; will be redirected to 10.10.10.10;
- * Request originated from 10.10.10.10; will be redirected to 10.10.10.10;

Explanation/Reference:

Q54. 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?

- * CLIENT.SSL.CLIENT_CERT.VALID_NOT_AFTER.EQ(GMT2023)
- * CLIENT.SSL.CLIENT_CERT.VALID_NOT_BEFORE.EQ(GMT2023)
- * CLIENT.SSL.ORIGIN_SERVER_CERT.VALID_NOT_AFTER.EQ(GMT2023)
- * CLIENT.SSL.CLIENT_CERT.DAYS_TO_EXPIRE.EQ(2023)

Q55. 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?

- * Canonical Name (CNAME)
- * Address (A) record
- * Name Server (NS) record
- * Pointer Record (PTR)

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

Q56. 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) 10.1.100.100; 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

RHIstate: PASSIVE

Traffic Domain: 0

Based on this output, where will the subsequent request be redirected?

- * http://www.site1.com/mysite1/maintenance
- * vServer-LB-2
- * Backup content switching vServer
- * 10.1.100.100:443

Q57. A Citrix Administrator needs to use a client's IP address as the source IP address for Citrix ADC-to-server connections.

Which Citrix ADC mode can the administrator use to meet this requirement?

- * USNIP
- * Layer 2
- * Layer 3
- * USIP

Q58. 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 &#8220;&#8221;identity&#8221;&#8221; add rewrite policy POL_2 &#8220;HTTP.REQ.IS_VALID &#8221; 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?

- * 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
- * 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


```
* 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  
* bind lb vServer lb_vsrv -policyName POL_1 -priority 90 -type REQUEST bind lb vServer lb_vsrv -policyName POL_2 -priority  
100 -type REQUEST
```

Q59. 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

Q60. 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.)

```
* > add policy expression expr_hashdos_prevention &#8220;http.REQ.METHOD.EQ(&#8220;POST&#8221;)&&
```

```
http.REQ.CONTENT_LENGTH.GT(10000)&#8221;
```

```
> add rewrite policy drop_rewrite expr_hashdos_prevention DROP
```

```
> bind rewrite global drop_rewrite 100 END -type REQ_OVERRIDE
```

```
* > add policy expression expr_hashdos_prevention &#8220;http.REQ.METHOD.EQ(&#8220;POST&#8221;)&&
```

```
http.REQ.CONTENT_LENGTH.GT(10000)&#8221;
```

```
> add responder policy pol_resp_hashdos_prevention expr_hashdos_prevention DROP NOOP
```

```
> bind responder global pol_resp_hashdos_prevention 70 END -type REQ_OVERRIDE
```

```
* > add policy expression expr_hashdos_prevention &#8220;http.REQ.METHOD.EQ(&#8220;POST&#8221;)||
```

```
http.REQ.CONTENT_LENGTH.GT(10000)&#8221;
```

```
> add responder policy pol_resp_hashdos_prevention expr_hashdos_prevention DROP NOOP
```

```
> bind responder global pol_resp_hashdos_prevention 70 END -type REQ_OVERRIDE
```

```
* > add policy expression expr_hashdos_prevention &#8220;http.REQ.METHOD.EQ(&#8220;POST&#8221;)||
```

```
http.REQ.CONTENT_LENGTH.GT(10000)&#8221;
```

```
> add rewrite policy drop_rewrite expr_hashdos_prevention DROP
```

```
> bind rewrite global drop_rewrite 70 END -type REQ_OVERRIDE
```

```
* > add policy expression expr_hashdos_prevention &#8220;http.REQ.METHOD.EQ(&#8220;POST&#8221;)||
```



```
http.REQ.CONTENT_LENGTH.GT(10000)&#8221;
```

```
> add responder policy pol_resp_hashdos_prevention expr_hashdos_prevention DROP NOOP
```

```
> bind responder global pol_resp_hashdos_prevention 100 END -type REQ_OVERRIDE
```

```
* > add policy expression expr_hashdos_prevention &#8220;http.REQ.METHOD.EQ(&#8220;POST&#8221;)&#8221; ||
```

```
http.REQ.CONTENT_LENGTH.GT(10000)&#8221;
```

```
> add rewrite policy drop_rewrite expr_hashdos_prevention DROP
```

```
> bind rewrite global drop_rewrite 100 END -type REQ_OVERRIDE
```

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