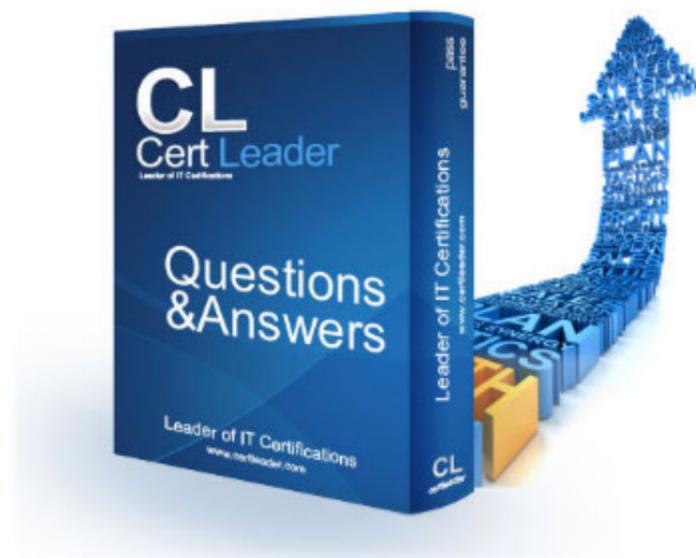


1Y0-230 Dumps

Citrix NetScaler 12 Essentials and Unified Gateway

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NEW QUESTION 1

Which two options should a Citrix Administrator configure to stop the First-Time wizard from automatically popping up? (Choose two.)

- A. Host Name is NOT configured on the appliance
- B. The appliance is configured with the default IP address (192.168.100.1)
- C. the default Admin Password has NOT been changed
- D. Licenses are NOT present on the appliance

Answer: BD

NEW QUESTION 2

Scenario: A NetScaler Gateway provides ICA Proxy to an internal XenDesktop site in an environment. The security team wants the Citrix Administrator to configure the NetScaler to block client drives if the client device fails a security scan.

Which NetScaler feature allows the administrator to satisfy the security team's requirements without making changes to the XenDesktop configuration?

- A. Traffic Policy
- B. Smart Access
- C. SmartControl
- D. Authorization Policy

Answer: D

NEW QUESTION 3

A Citrix Administrator needs to configure single sign-on to a StoreFront server using an external, secure single URL.

Which type of virtual server can the administrator use to meet this requirement?

- A. Load Balancing
- B. Content Switching
- C. VPN
- D. Unified Gateway

Answer: D

NEW QUESTION 4

Scenario: A Citrix Administrator needs to configure a group in which Contractors will have limited access to internal resources over the SSL VPN. The Contractors group should be able to access all internal IP Addresses but should NOT be able to open SSH connections to any internal resource.

Which expression should the administrator use to satisfy this scenario?

- A. REQ.IP.DESTIP == 192.168.30.0 -netmask 255.255.255.0 && (REQ.TCP.DESTPORT == 22) Actionset to Allow
- B. REQ.IP.DESTIP == 192.168.30.0 -netmask 255.255.255.0 && (REQ.TCP.DESTPORT == 22) Actionset to Deny
- C. REQ.IP.DESTIP == 192.168.30.0 -netmask 255.255.255.0 && (REQ.TCP.DESTPORT == 80 || REQ.TCP.DESTPORT == 443)
- D. REQ.IP.DESTIP == 192.168.30.0 -netmask 255.255.255.0 || (REQ.TCP.DESTPORT == 22) Action set to Allow

Answer: D

NEW QUESTION 5

A Citrix Administrator has deployed a new NetScaler MPX appliance in the demilitarized (DMZ) with one interface in the DMZ and the other on the internal network.

In which mode should the administrator deploy the NetScaler?

- A. One-Arm
- B. Two-Arm
- C. Forward Proxy
- D. Transparent

Answer: D

NEW QUESTION 6

Scenario: A Citrix Administrator is evaluating the following policies in an environment.

- | | | |
|-----------|-------------|-----------------------------------|
| Policy A: | Priority 2 | Bound at the Global Default level |
| Policy B: | Priority 15 | Bound at the User level |
| Policy C: | Priority 18 | Bound at the Group level |
| Policy D: | priority 7 | Bound at the Virtual Server Level |

Which policy will take effect in the event of a policy conflict?

- A. Policy B
- B. Policy A
- C. Policy D
- D. Policy C

Answer: D

NEW QUESTION 7

Scenario: A Citrix Administrator needs to create local user accounts for other administrators with limited privileges. The other administrators will need 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. Network
- B. Operator
- C. Sysadmin
- D. Read-Only

Answer: B

NEW QUESTION 8

Which two components need to be configured for SmartAccess? (Choose two.)

- A. Configuration logging
- B. XenDesktop policies
- C. XML Trust
- D. StoreFront server groups

Answer: CD

NEW QUESTION 9

Which three pieces of information are required for a NetScaler Unified Gateway deployment? (Choose three.)

- A. Valid SSL Certificates
- B. Secondary Authentication for the Unified Gateway
- C. Enterprise license or higher
- D. Content Switching virtual server
- E. Multiple IP addresses for User Access

Answer: ACD

NEW QUESTION 10

Scenario: A Citrix Administrator is managing a NetScaler SDX running eight NetScaler instances. The administrator first needs to upgrade the firmware on the instances. However, the administrator is concerned that it needs to be done all at once. What upgrading flexibility does SDX provide in this scenario?

- A. The NetScaler instance can be upgraded at the SDX management level, allowing all instances to be upgraded at once.
- B. The NetScaler instances have to be upgraded at the same time.
- C. The NetScaler instance can be upgraded on an individual basis, allowing all instances to run different firmware versions.
- D. It is NOT possible to upgrade the NetScaler instances to different firmware versions.

Answer: A

NEW QUESTION 10

Which NetScaler feature can be utilized to reuse existing TCP connections?

- A. Content Switching
- B. TCP Buffering
- C. Keep Alives
- D. Connection Multiplexing

Answer: D

NEW QUESTION 14

TCP multiplexing is a technique that enables the reuse of existing TCP connections. Which NetScaler hardware or software platform offers a Multi-Tenant solution?

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

Answer: D

NEW QUESTION 18

Scenario: A Citrix Administrator configured the “-denySSLReneg” Parameter using the below command on NetScaler to enhance security.
set ssl parameter -denySSLReneg <option>
Which two options can the administrator use to complete the command (Choose two.)

- A. NO
- B. NONSECURE
- C. ALL
- D. HIGHSECURE
- E. FRONTEND_CLIENT

Answer: AB

NEW QUESTION 23

Scenario: A Citrix Administrator is configuring balancing on a NetScaler 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. An HTTP-ECV monitor with the keyword in the Special Parameters- Receive String field.
- B. A customer TCP-ECV monitor with the keyword in the Special Parameters- Receive String field.
- C. An HTTP monitor with the keyword in the Special Parameters- Response Codes field.
- D. A TCP monitor with the keyword in the Special Parameters- Response Codes field.

Answer: C

NEW QUESTION 27

Which three statements are true when comparing a Simple Access Control List (ACL) to an Extended ACL? (Choose three.)

- A. Extended ACLs have priorities
- B. Simple ACLs can be modified
- C. Extended ACLs apply first
- D. Simple ACLs can be based on the Source and Destination IP address
- E. Simple ACLs can bridge traffic
- F. Simple ACLs are based on the Source IP address only
- G. Simple ACLs apply first

Answer: ADG

NEW QUESTION 29

Which two options should a Citrix Administrator consider when adding a secondary device in a high availability (HA) pair? (Choose two.)

- A. The Independent Network Configuration (INC) mode should be enabled.
- B. Both the devices should have different SNIP addresses.
- C. The nsroot password should be the same on both nodes.
- D. HA Monitoring should be disabled on all the unused interfaces.
- E. Configure the HA status of the Primary Node as STAYPRIMARY.

Answer: CD

NEW QUESTION 34

Scenario: A NetScaler has two interfaces as 1/1 and 1/2 with MAC-based Forwarding enabled. Below are the specifications:

-Interface 1/1 and IP 192.168.10.10 is bound to VLAN 10.

-On Interface 1/2 VLAN 20 and VLAN 30 are tagged.

-VLAN 20 is bound to IP 192.168.20.10 and VLAN 30 is bound to 192.168.30.10 The NetScaler receives a packet for VIP 192.168.30.30 on interface 1/1.

Which interface of NetScaler will send a reply back in this environment?

- A. Interface 1/1
- B. NetScaler will drop the packet received on interface 1/1
- C. Interface 1/2
- D. Netscaler will reply on interfaces 1/1 and 1/2

Answer: D

NEW QUESTION 37

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

- A. Take a packet trace with nstrace and analyze with WireShark.
- B. Look in the Event Viewer for packet resets from the NetScaler.
- C. View the new nslog from the command-line interface to look for packet resets from the NetScaler.
- D. Use the nslog to look for packet resets on the NetScaler.

Answer: D

NEW QUESTION 38

Scenario: A Citrix Administrator entered the command-line interface commands below to prevent IP address 10.10.100 from accessing the NetScaler on port 80.

```
add simpleacl rule1 DENY- srcIP 10.10.10.100 -TTL 600 add simpleacl rule2 DENY- srcIP 10.10.10.100 -destPort 80 add ns acl rule1 DENY- srcIP 10.10.10.100-priority 10
```

```
add ns acl rule2 DENY- srcIP 10.10.10.100-priority 100 apply ns acs
```

Which Access Control List (ACL) will the NetScaler use to deny the IP address?

- A. add ns acl rule1 DENY-srcIP 10.10.10.100-priority 10
- B. add simpleacl rule1 DENY- srcIP 10.10.10.100 -TTL 600
- C. add simpleacl rule2 DENY- srcIP 10.10.10.100 -destPort 80
- D. add ns acl rule2 DENY- srcIP 10.10.10.100-priority 100

Answer: B

NEW QUESTION 42

Scenario: Client connects to certain virtual servers are abnormally high. A Citrix Administrator needs to be alerted whatever the connections pass a certain threshold.

How can the administrator use NetScaler Management and Analytics System (MAS) to accomplish this requirement?

- A. Configure SMTP Reporting on the NetScaler MAS by adding the threshold and email address.
- B. Configure specific alerts for virtual servers using NetScaler MAS.
- C. Configure TCP Insight on the NetScaler MAS.
- D. Configure Network Reporting on the NetScaler MAS by setting the threshold and email address.

Answer: D

NEW QUESTION 45

Scenario: A Citrix Administrator has a NetScaler SDX with four VPX instances configured. The SDX has a 10GB bandwidth license that has been configured with dedicated bandwidth of 2 GB for each instance. However, the administrator found that three instances do NOT ever reach the bandwidth limit, while one instance reaches the limit and needs 1 GB more bandwidth to accommodate increased traffic requests.

What can the administrator change on the instance that requires more bandwidth, to meet traffic requirements?

- A. Configure LA channel to increase the bandwidth
- B. Configure burst capacity of 1 GB with priority 10
- C. Purchase a SDX license to increase the bandwidth on the instances
- D. Configure burst capacity on the instance adding 1 GB of bandwidth with burst priority 0

Answer: D

NEW QUESTION 49

Scenario: A Citrix Administrator has made changes to the NetScaler, deleting parts of the configuration, and then saved the new configurations. The changes caused an outage which needs to be resolved as quickly as possible. There is no NetScaler backup.

What does the administrator need to do to recover the configuration quickly?

- A. Restart the NetScaler
- B. Run Save v/s Running configuration
- C. Restore from revision history
- D. Run HA file synchronization

Answer: D

NEW QUESTION 53

Scenario: A Citrix Administrator currently manages a NetScaler environment in a retail company that is growing quickly and may soon double its volume of business. Currently, a NetScaler MPX 5550, which handles web and SSL transactions, is in place, but is closed 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. Upgrade to NetScaler MPX 5650
- B. Upgrade to NetScaler MPX 8005
- C. Upgrade to NetScaler SDX 14100
- D. Add a second MPX 5550 appliance

Answer: C

NEW QUESTION 54

Scenario: A Citrix Administrator configured SNMP to send traps to an external SNMP system. When reviewing the messages, the administrator noticed several entity UP and entity DOWN messages.

To what are these messages related?

- A. High availability synchronization
- B. Load balancing virtual servers
- C. High availability heartbeats
- D. Network interface

Answer: B

NEW QUESTION 55

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

- A. USNIP
- B. Layer 3
- C. MAC-based Forwarding
- D. Layer 2

Answer: C

Explanation: MAC-based forwarding can be used to avoid multiple-route/ARP lookups and to avoid asymmetrical packet flows.

NEW QUESTION 56

Scenario: A Citrix Administrator needs to configure a NetScaler Gateway virtual server in order to meet the security requirements of the organization. The administrator needs to configure timeouts for end-user sessions, to be triggered by the following behaviors:

-Inactivity for at least 15 minutes

-No keyboard or mouse activity for at least 15 minutes

Which two timeout settings can the administrator configure to meet the requirements? (Choose two.)

- A. Client Idle Time-out set to 15
- B. Forced Time-out set to 15
- C. Client Idle Time-out set to 900
- D. Session Time-out set to 15
- E. Session Time-out set to 900
- F. Forced Time-out set to 900

Answer: CE

NEW QUESTION 59

Scenario: A Citrix Administrator is deploying a NetScaler device and would like to add the NTP server to this appliance. Currently, the NTP service is configured at 192.168.55.54.

Which command-line interface command can the administrator use to complete this task?

- A. Add ntp server 192.168.55.54
- B. Add server ntp 192.168.55.54
- C. Add servicegroup NTP UDP
- D. Add service NTP 192.168.55.54 UDP 123

Answer: A

NEW QUESTION 63

A Citrix Administrator configured an external syslog server but is NOT seeing detailed TCP information. What can be causing this issue?

- A. TCP logging is NOT enabled
- B. User defined Audit Log is NOT configured
- C. Log level is NOT enabled
- D. Log facility is NOT configured

Answer: A

NEW QUESTION 65

Which type of entity can a Citrix Administrator configure to support the use of an SSL rewrite policy?

- A. Global server load balancing virtual server
- B. Content Switching virtual server
- C. SSL load balancing virtual server
- D. SSL_Bridge balancing virtual server

Answer: B

NEW QUESTION 66

Scenario: A Citrix Administrator was notified that all contractor user IDs will start with the prefix "con." Currently SmartControl is used to restrict access to peripherals.

Which expression can the administrator use to accomplish this requirement?

- A. HTTP.REQ.USERNAME.CONTAINS("con").NOT
- B. HTTP.REQ.USER.IS_MEMBER_OF("con").NOT
- C. HTTP.REQ.USE
- D. IS_MEMBER-OF ("con")
- E. HTTP.REQ.USERNAME.CONTAINS ("con")

Answer: C

Explanation: Reference <https://support.citrix.com/article/CTX200261>

NEW QUESTION 71

A Citrix Administrator receives complaints from some users that authentication for the NetScaler Gateway site fails. Which tool can the administrator use to find data regarding time of failure and a list of users facing this issue?

- A. Gateway Insight
- B. Security Insight
- C. Web Insight
- D. HDX Insight

Answer: D

NEW QUESTION 76

How can a Citrix Administrator provide two-factor authentication with tokens in a XenDesktop with NetScaler Gateway environment?

- A. Create a SAML IDP policy and bind it to the existing virtual server.
- B. Configure a TACACS authentication policy and bind it to the existing virtual server.
- C. Configure a RADIUS authentication policy and bind it to the existing virtual server.
- D. Create an authorization policy and bind it to the existing virtual server.

Answer: C

NEW QUESTION 81

A Citrix Administrator is configuring a NetScaler high availability (HA) pair and needs to ensure that one NetScaler is UP and primary at all times to ensure the business websites are always available.

What does the administrator need to do ensure that the NetScalers still handle web traffic in the event that both nodes become unavailable or fail a health check?

- A. Disable HA Fail-safe mode on the Secondary NetScaler.
- B. Configure HA Fail-safe mode on each NetScaler independently.
- C. Disable HA Fail-safe mode on the Primary NetScaler only.
- D. Configure HA Fail-safe mode on the Primary NetScaler only.

Answer: D

NEW QUESTION 86

A Citrix Administrator needs to migrate a Remote Desktop Protocol (RDP) Proxy configuration based on NetScaler 11.1 to NetScaler 12.0.

Which three actions can the administrator perform to accomplish this requirement? (Choose three.)

- A. Replace an existing Unified Gateway virtual server with RDP Proxy configuration to a load-balancing virtual server with the AAA-TM server bound to it
- B. Move the existing NetScaler Gateway virtual server with RDP Proxy configuration, placing it behind a Unified Gateway virtual server
- C. Keep the existing NetScaler Gateway virtual server with RDP Proxy configuration as is, with a Platinum or Enterprise license
- D. Add a standalone NetScaler Gateway virtual server with RDP Proxy configuration to an existing Standard Edition appliance
- E. Add a NetScaler Gateway virtual server with RDP Proxy configuration to an existing Content-Switching virtual server

Answer: ABE

NEW QUESTION 90

Which reason would account for uneven user connections on a back-end server using the default load-balancing method?

- A. Persistence is enabled
- B. Application resource utilization is uneven
- C. Incorrect load-balancing method is selected
- D. Multiplexing is disabled

Answer: A

NEW QUESTION 94

Which mode does a Citrix Administrator need to configure in order to allow the NetScaler to forward any packets that are NOT destined for an IP address which is NOT configured on NetScaler?

- A. Layer 3
- B. USIP
- C. Layer 2
- D. MAC-based Forwarding

Answer: C

NEW QUESTION 97

Scenario: A Citrix Administrator is running applications on thousands of load-balanced back-end servers in a large infrastructure. It is difficult to track and troubleshoot problems due to the large volume of traffic received.

Which feature of NetScaler Management and Analytics System (MAS) can the administrator configure to monitor and troubleshoot in detail for an environment of this size?

- A. AppFlow Analytics
- B. Application Security Analytics
- C. Application Performance Analytics
- D. Advanced Analytics with Telemetry Node installed

Answer: D

NEW QUESTION 102

Scenario: A Citrix Administrator needs to add 10 new servers to an existing server farm. The new servers are configured to serve the same applications and connections and are twice the capacity of the existing servers. The administrator wants to ensure that they are being fully utilized. Currently in the environment, the default load-balancing method is being used.

To ensure that only the 10 new servers are receiving twice the connections of the old servers without changing the load balancing to the rest of the environment, the administrator needs to add a weight of to the services attached to the servers. (Choose the correct option to complete the sentence.)

- A. 2; new
- B. 2; old
- C. 50; old
- D. 50; new

Answer: B

NEW QUESTION 105

A Citrix Administrator needs to generate AppFlow data for internal ICA connections.

Which two connection methods could the administrator use to route internal ICA connections through NetScaler without modifying the existing network routing? (Choose two.)

- A. Policy-based Routing
- B. ICA Proxy
- C. SOCKS proxy
- D. Transparent Mode

Answer: AD

NEW QUESTION 107

In an environment which requires secure user access, a Citrix Administrator configures Authentication, Authorization and Auditing (AAA) to redirect a user to the logon page.

Which four steps are required to complete the authentication process? (Choose four.)

- A. Configure a syslog server to capture invalid logon attempts?
- B. Verify that the user is authorized to access specific intranet content
- C. Collect the user's credentials to cache them in a directory that is accessible through LDAP
- D. Log the user accesses, including invalid login attempts, in an audit log
- E. Create a load-balancing virtual server to redirect for secure access
- F. Maintain a session timeout, after which users must authenticate again to regain access to the intranet
- G. Apply specified two-factor authentication method

Answer: CEFG

NEW QUESTION 108

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. Install a NetScaler CPX.
- B. Purchase NetScaler MPX.
- C. Purchase a NetScaler SDX.
- D. Install NetScaler VPX.

Answer: A

NEW QUESTION 111

Scenario: A Citrix Administrator found that whenever a NetScaler VPX high availability (HA) pair of appliances fails over, the load-balanced websites are NOT accessible. The administrator investigated the issue and found that the router and switches do NOT support gratuitous ARP (GARP). However, the administrator cannot immediately afford to upgrade the network infrastructure.

What can the administrator do immediately to resolve the issue and prevent a future outage?

- A. Migrate the VPX pair to different hypervisor hosts.
- B. Replace the NetScaler VPX appliances with NetScaler MPX appliances
- C. Configure a Virtual MAC (VMAC) on the NetScaler.
- D. Utilize IPv6 instead of IPv4.

Answer: D

NEW QUESTION 116

Scenario: A Citrix Administrator has a NetScaler SDX appliance with several instances configured. The administrator needs one instance with two interfaces connected to forward packets that are NOT destined for its MAC address. Hence, the administrator has enabled Layer 2 mode. After enabling Layer 2 mode, the administrator found the interface status going up and down.

What can the administrator perform to resolve this issue?

- A. Disable Layer 2 mode on a NetScaler instance.
- B. Enable MAC-based Forwarding mode.
- C. Enable tagging on all interfaces.
- D. Enable Layer 3 mode along with Layer 2 mode.

Answer: C

NEW QUESTION 120

Scenario: A Citrix Administrator configured a new NetScaler Unified Gateway. The administrator would like to see what Endpoint Analysis and Single Sign-on failures have occurred since implementing the new Gateway.

Which tool can the administrator use to see this data?

- A. NetScaler Dashboard
- B. MAS Gateway Insight
- C. aaad.debug
- D. MAS Security Insight

Answer: B

NEW QUESTION 125

Scenario: A Junior Citrix Administrator needs to create a Content Switching virtual server on a NetScaler high availability (HA) pair. The NSIP addresses are 192.168.20.10 and 192.168.20.11. The junior administrator connects to NSIP address 192.168.20.10 and saves the changes. The following day, a Senior Citrix Administrator tries to test the new Content Switching virtual server, but it is NOT working. The senior administrator connects to the HA pair and everything the junior administrator configured is gone. Why did the NetScalers lose the newly added configurations?

- A. The NetScaler appliances are NOT at the same firmware version
- B. The junior administrator connected to the NSIP of the secondary NetScaler in the HA pair
- C. Both NetScalers in the HA pair restarted overnight, losing the configuration
- D. The junior administrator made the changes and did NOT force a failover to save the configuration

Answer: C

NEW QUESTION 128

Scenario: IT administrators working from remote locations, need to connect securely to internal Windows servers to manage the servers. Below are the connection requirements:

The remote client devices must be locked down, preventing installation of any additional software
Users must authenticate at NetScaler Gateway and NetScaler Gateway must perform Single Sign-on to the Windows servers
Connection capabilities (for example, client drive mapping) must be controlled by NetScaler Gateway Which connection method can a Citrix Administrator configure to meet these requirements?

- A. RDP Proxy
- B. Clientless VPN
- C. Full VPN
- D. Micro VPN

Answer: A

NEW QUESTION 129

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