Vendor: Citrix

Exam Code:1Y0-230

Exam Name: Citrix NetScaler 12 Essentials and Unified Gateway

Version: Demo

QUESTION 1

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

Correct Answer: AD

QUESTION 2

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

Correct Answer: D

QUESTION 3

Scenario: A Citrix Administrator is looking into adopting NetScaler to handle application delivery for an environment. The administrator would like to start with these services: IIS and Apache Web Servers Microsoft SQL AlwaysON Database Availability Groups

Which two NetScaler features can the administrator use to achieve this goal? (Choose two.)

A. Load Balancing

B. Content Switching

C. Data Stream

D. Cloud Bridge Integration

Correct Answer: BD

QUESTION 4

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

Correct Answer: B

QUESTION 5

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

Correct Answer: C

Reference: https://docs.citrix.com/en-us/netscaler/10-1/ns-gen-nsvpx-wrapper-con-10/ns-gen-sys-setwrapper/ns-gen-config-mod-pkt-fwd-intro.html

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QUESTION 6

Scenario: A NetScaler is configured with the following modes:

-MAC-based Forwarding -USIP -USNIP -Layer 3 mode

A Citrix Administrator configured a new router and now requires some of the incoming and outgoing traffic to take different paths through the new router. However, the administrator notices that this is failing and takes a network trace. After a short monitoring period, the administrator notices that the packets are still NOT getting to the new router from the NetScaler.

Which mode should the administrator disable on the NetScaler to facilitate the addition of the new router and successfully route the packets?

A. MAC-based Forwarding

B. USIP

C. Layer 3 mode

D. USNIP

Correct Answer: D

QUESTION 7

Scenario: A Citrix Administrator configured a new Citrix 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. Citrix ADC Dashboard

B. Citrix Application Delivery Management Gateway Insight

C. aaad.debug

D. Citrix Application Delivery Management Security Insight

Correct Answer: B

Reference: https://docs.citrix.com/en-us/netscaler-mas/12/analytics/mas-gateway-insight.html

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QUESTION 8

Scenario: A XenDesktop Administrator just updated a StoreFront server to the X1 Receiver portal theme. The NetScaler Administrator would like to update the gateway to match StoreFront as closely as possible.

How can the NetScaler Administrator accomplish this with the least amount of administrative effort and without impacting connectivity through the gateway during the change?

A. Create a new gateway with the X1 theme.

B. Update the existing gateway by selecting the X1 theme from the global settings.

C. Create a new gateway with a customs theme to match StoreFront.

D. Update the existing gateway by building a custom theme to match StoreFront.

Correct Answer: B

QUESTION 9

Which type of Citrix ADC Service Monitor can a Citrix Administrator use to test a three-way handshake between the Citrix ADC and the back-end server?

A. UDP

B. PING

C. TCP

D. LDAP

Correct Answer: C

QUESTION 10

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

Correct Answer: A

QUESTION 11

Which two actions must be true for a client to connect to a SSL offload virtual server without any SSL errors? (Choose two.)

A. The Root Certificate is installed on the client\\'s device

B. The Server Certificate is bound to the load-balancing virtual server

C. The Server Certificate is from a private certificate authority (CA)

D. The Root Certificate is installed on the NetScaler

Correct Answer: AC

QUESTION 12

Which two features can a Citrix Administrator use to allow secure access to a sensitive company web server that is load-balanced by the Citrix ADC? (Choose two.)

A. ICA proxy

B. Integrated caching

C. Application Firewall

D. AppFlow

E. AAA

Correct Answer: AC