

# 1Y0-440<sup>Q&As</sup>

Architecting a Citrix Networking Solution

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## QUESTION 1

Scenario: A Citrix Architect needs to design a hybrid XenApp and XenApp and XenDesktop environment which will include Citrix Cloud as well as resource locations in on-premises datacenter and Microsoft Azure.

Organizational details and requirements are as follows:

1.

Active XenApp and XenDesktop Service subscription

2.

No existing NetScaler deployment

3.

About 3,000 remote users are expected to regularly access the environment

4.

Multi-factor authentication should be used for all external connections

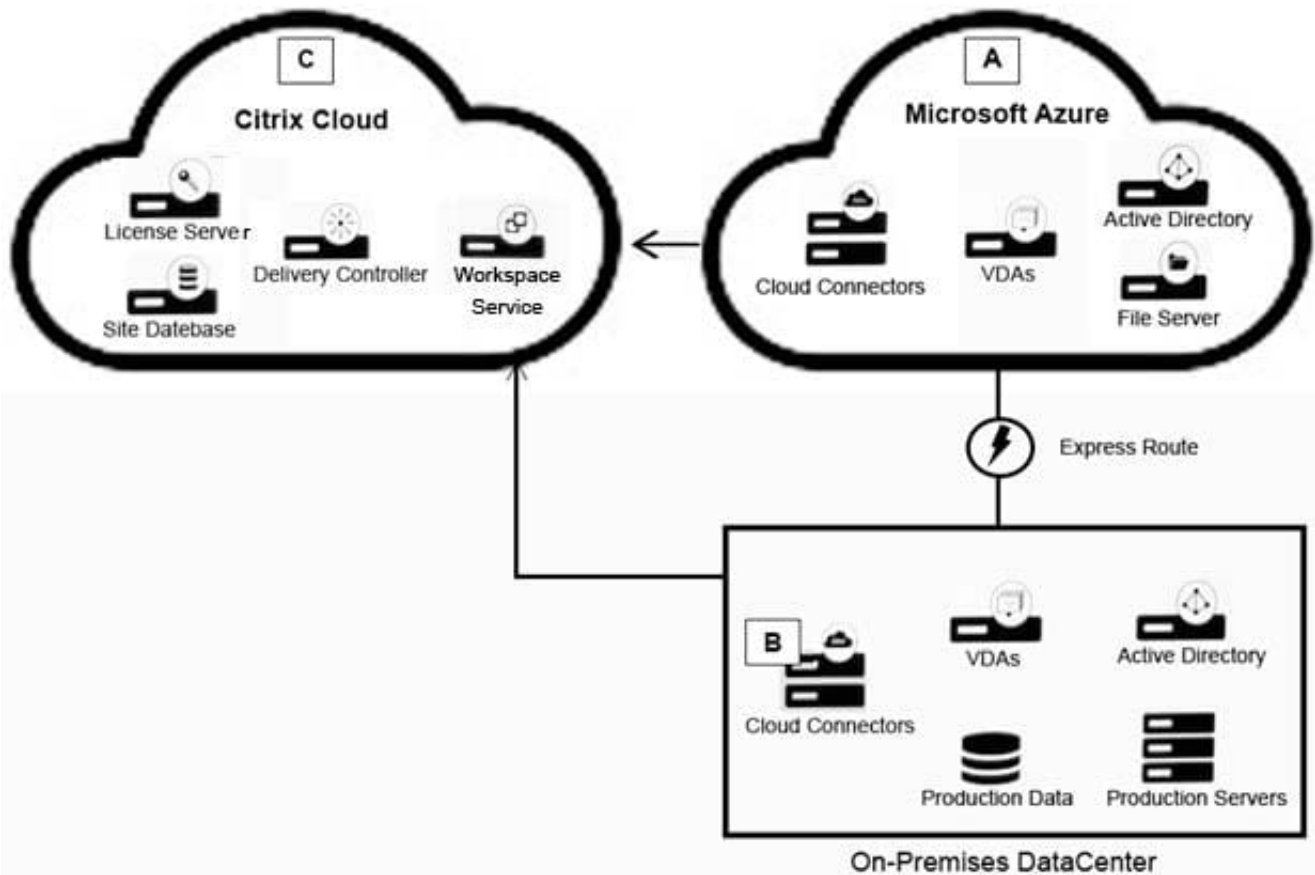
5.

Solution must provide load balancing for backend application servers

6.

Load-balancing services must be in Location B

Click the Exhibit button to view the conceptual environment architecture.



The architect should use \_\_\_\_\_ in Location A, and should use \_\_\_\_\_ in Location B. (Choose the correct option to complete the sentence.)

- A. NetScaler Gateway as a Service, no NetScaler products
- B. No NetScaler products, NetScaler ADC (BYO)
- C. NetScaler Gateway as a Service, NetScaler ADC (BYO)
- D. No NetScaler products, NetScaler ICA Proxy (cloud-licensed)
- E. NetScaler Gateway as a Service, NetScaler ICA Proxy (cloud-licensed)
- F. No NetScaler products; NetScaler Gateway appliance

Correct Answer: C

## QUESTION 2

\_\_\_\_\_ content type supports sending NITRO commands to NetScaler. (Choose the correct option to complete sentence.)

- A. Application/sgml
- B. Text/html

C. Application/json

D. Text/enriched

Correct Answer: B

### QUESTION 3

Scenario: A Citrix Architect has set up NetScaler MPX devices in high availability mode with version

12.0.53.13 nc. These are placed behind a Cisco ASA 5505 Firewall. The Cisco ASA Firewall is configured to block traffic using access control lists. The network address translation (NAT) is also performed on the firewall.

The following requirements were captured by the architect during the discussion held as part of the NetScaler security implementation project with the customer's security team:

The NetScaler MPX device:

1.  
should monitor the rate of traffic either on a specific virtual entity or on the device. It should be able to mitigate the attacks from a hostile client sending a flood of requests. The NetScaler device should be able to stop the HTTP, TCP, and DNS based requests.
2.  
needs to protect backend servers from overloading.
3.  
needs to queue all the incoming requests on the virtual server level instead of the service level.
4.  
should provide protection against well-known Windows exploits, virus-infected personal computers, centrally managed automated botnets, compromised web servers, known spammers/hackers, and phishing proxies.
5.  
should provide flexibility to enforce the decided level of security check inspections for the requests originating from a specific geolocation database.
6.  
should block the traffic based on a pre-determined header length, URL length, and cookie length. The device should ensure that characters such as a single straight quote ("); backslash (\); and semicolon (;) are either blocked, transformed, or dropped while being sent to the backend server.

Which security feature should the architect configure to meet these requirements?

- A. Global Server Load balancing with Dynamic RTT
- B. Global Server Load Balancing with DNS views
- C. Geolocation-based blocking using Application Firewall

D. geolocation-based blocking using Responder policies

Correct Answer: A

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#### QUESTION 4

Which four load-balancing methods support NetScaler Virtual Server-Level Slow Start? (Choose four.)

- A. URLHash
- B. Least response time
- C. Least Packets
- D. Least Connection
- E. Token
- F. Least bandwidth
- G. SRCIPSRCPORTRHash

Correct Answer: BCDF

Reference: <https://support.citrix.com/article/CTX108886>

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#### QUESTION 5

A Citrix Architect has deployed NetScaler Management and Analytics System (NMAS) to monitor a high availability pair of NetScaler VPX devices.

The architect needs to deploy automated configuration backup to meet the following requirements:

1.

The configuration backup file must be protected using a password.

2.

The configuration backup must be performed each day at 8:00 AM GMT.

3.

The configuration backup must also be performed if any changes are made in the ns.conf file.

4.

Once the transfer is successful, auto-delete the configuration file from the NMAS.

Which SNMP trap will trigger the configuration file backup?

- A. netScalerConfigSave

B. sysTotSaveConfigs

C. netScalerConfigChange

D. sysconfigSave

Correct Answer: A

Reference: <https://docs.citrix.com/en-us/netscaler-mas/12/instance-management/how-to-backup-andrestore-using-mas.html#configuring-instance-backup-settings>

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