



1Y0-440^{Q&As}

Architecting a Citrix Networking Solution

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QUESTION 1

Which three methods can a Citrix Architect use to assess the capabilities of a network infrastructure? (Choose three.)

- A. Review existing monitoring solutions for periods of latency, lost packets, and insufficient bandwidth.
- B. Map the location of the users against the existing network topology.
- C. Alter firewall rules of existing network to fit into the new NetScaler Deployment.
- D. Examine the topology for single points of failure and potential bottlenecks.
- E. Ensure that users and computers are in the correct organizational units (OUs).

Correct Answer: ABD

QUESTION 2

Scenario: Based on a discussion between a Citrix Architect and team of Workspacelab has been created across three (3) sites.

They captured the following requirements during the design discussion held for NetScaler design projects:

1.

All three (3) Workspacelab sites (DC, NDR, and DR) will have similar NetScaler configuration and design.

2.

Both external and internal NetScaler MPX appliances will have Global Server Load balancing (GSLB) configured and deployed in Active/Passive mode.

3.

GSLB should resolve both A and AAA DNS queries.

4.

In the GSLB deployment, the NDR site will act as backup for the DC site. whereas the DR site will act as backup for the NDR site.

5.

When the external NetScaler replies to DNS traffic coming in through Cisco Firepower IPS, the replies should be sent back through the same path.

6.

On the internal NetScaler, both front-end VIP and back-end SNIP will be part of the same subnet.

7.

USIP is configured on the DMZ NetScaler appliances.



8.

The external NetScaler will act default gateway for back-end servers.

9.

All three (3) sites (DC, NDR, and DR) will have two (2) links to the Internet from different service providers configured in Active/Standby mode.

Which design decision must the architect make to meet the design requirements above?

A. Interface 0/1 must be used for DNS traffic.

B. The SNIP of the external NetScaler must be configured as default gateway on the back-end servers.

C. ADNS service must be used with IPv6 address.

D. Policy-Based Route with next hop as CISCO IPS must be configured on the external NetScaler.

Correct Answer: C

QUESTION 3

Scenario: A Citrix Architect needs to design a new NetScaler Gateway deployment to provide secure RDP access to backend Windows machines.

Click the Exhibit button to view additional requirements collected by the architect during the design discussions.

Topic	Requirements
User experience	Once the user authenticates, they should be directed to a custom home page with the available RDP bookmarks. When a bookmark is clicked, an RDP connection to the backend machine will be established.
Additional considerations	Ensure that users can receive the most optimal RDP connection to backend machines located in different locations.

To meet the customer requirements, the architect should deploy the RDP proxy through _____ using a _____ solution. (Choose the correct option to complete the sentence.)

A. CVPN: single gateway

B. CVPN, stateless gateway

C. ICAProxy: single gateway

D. ICAProxy; stateless gateway

Correct Answer: C



QUESTION 4

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

Organizational details and requirements are as follows:

1.

Active XenApp and XenDesktop Service subscription

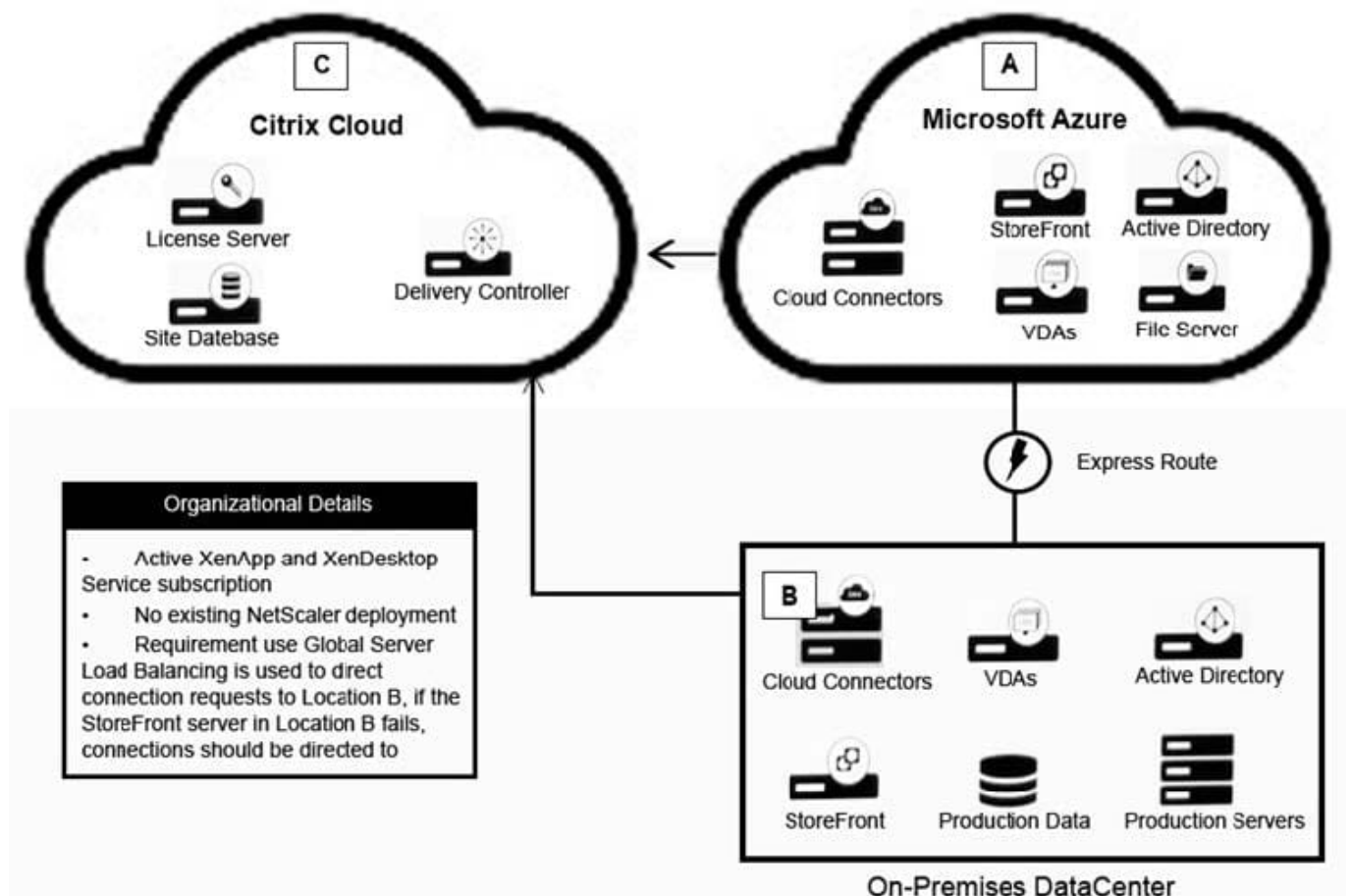
2.

No existing NetScaler deployment

3.

Global Server Load Balancing is used to direct connection requests to Location B, if the StoreFront server in Location B fails, connections should be directed to Location A.

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 ADC (BYO); NetScaler gateway appliance
- B. NetScaler ADC (BYO); No NetScaler products
- C. NetScaler ADC (BYO); NetScaler ADC (BYO)
- D. NetScaler Gateway appliance; NetScaler Gateway appliance
- E. NetScaler Gateway appliance; NetScaler ADC (BYO)

Correct Answer: B

QUESTION 5

Scenario: A Citrix Architect needs to plan for a customer environment in which more than 10,000 users will need access. The networking infrastructure needs to be able to handle the expected usage.

Which business driver should be prioritized based on the customer's requirement?

- A. Increase flexibility
- B. Enable mobile work styles
- C. Simplify management
- D. Increase Scalability
- E. Reduce Costs
- F. Increase Security

Correct Answer: D

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