



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

Architecting a Citrix Networking Solution

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## QUESTION 1

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 2

Scenario: A Citrix Architect needs to design a new multi-datacenter NetScaler deployment. The customer wants NetScaler to provide access to various backend resources by using Global Server Load Balancing

(GSLB) in an Active-Active deployment.

Click the Exhibit button to view additional requirements identified by the architect.

GSLB Requirements
<ul style="list-style-type: none"><li>• Users should be directed to the nearest available datacenter when they initiate a connection to a backend resource.</li><li>• The nearest datacenter should be determined by the least Time to First Byte (TTFB) among all the available services, as evidenced by response code 200.</li><li>• Services with fewer active connections should also be prioritized.</li></ul>

Which GSLB algorithm or method should the architect use for the deployment, based on the stated requirements?

- A. Dynamic round trip time (RTT)
- B. Least response time
- C. Static proximity
- D. least connection
- E. Least packets
- F. Source IP hash

Correct Answer: B

Reference: <https://docs.citrix.com/en-us/netscaler/12/global-server-load-balancing/methods/configuringalgorithm-based-methods.html>

## QUESTION 3

Which encoding type can a Citrix Architect use to encode the StyleBook content, when importing the StyleBook configuration under source attribute?

- A. Hex
- B. base64
- C. URL



D. Unicode

Correct Answer: B

Reference: <https://docs.citrix.com/en-us/netscaler-mas/12/stylebooks/how-to-use-api-to-createconfiguration-from-stylebooks/import-custom-stylebooks.html>

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#### QUESTION 4

Which two features are supported on LbaaSV1? (Choose two.)

- A. Cookie Insertion
- B. Layer 7 Load Balancing
- C. Certificate Bundle
- D. Layer 4 Load balancing
- E. Server name Indicator

Correct Answer: DE

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#### QUESTION 5

A Citrix Architect can execute a configuration job using a DeployMasterConfiguration template on a NetScaler \_\_\_\_\_ deployed \_\_\_\_\_. (Choose the correct option to complete sentence.)

- A. CPX; as part of a high availability pair
- B. CPX; as a stand alone device
- C. SDX; with less than 6 partitions and dedicated management interface
- D. MPX; as part of the cluster but Cluster IP is NOT configured
- E. SDX; with no partitions as a stand alone device

Correct Answer: C

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