



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

Architecting a Citrix Networking Solution

## Pass Citrix 1Y0-440 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/1y0-440.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Citrix  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





### QUESTION 1

Under which two circumstances will a service be taken out of the slow start phase with automated slow start? (Choose two.)

- A. The service does NOT receive traffic for three successive increment intervals.
- B. The server request rate parameters are set above 25 requests per second.
- C. The actual request rate is slower than the new service request rate.
- D. The percentage of traffic that the new service must receive is greater or equal to 50.
- E. The request rate has been incremented 100 times.

Correct Answer: AC

Reference: <https://docs.citrix.com/en-us/netscaler/12/load-balancing/load-balancing-advanced-settings/slow-start-service.html>

---

### QUESTION 2

Scenario: More than 10,000 users will access a customer's environment. The current networking infrastructure is capable of supporting the entire workforce of users. However, the number of support staff is limited, and management needs to ensure that they are capable of supporting the full user base.

Which business driver is prioritized, based on the customer's requirements?

- A. Simplify Management
- B. Increase Scalability
- C. Increase Flexibility
- D. Reduce Costs
- E. Enable Mobile Work Styles
- F. Increase Security

Correct Answer: A

---

### QUESTION 3

Scenario: Based on a discussion between a Citrix Architect and a team of Workspacelab members, the MPX Logical layout for Workspacelab has been created across three (3) sites.

The requirements captured during the design discussion held for a NetScaler design project are as follows:

- 1.



Two (2) pairs of NetScaler MPX appliances deployed in the DMZ and internal network.

2.

High Availability will be accessible for each NetScaler MPX

3.

The external NetScaler MPX appliance will be deployed in multi-arm mode.

4.

The internal NetScaler MPX will be deployed in single-arm mode wherein it will be connected to Cisco ACI Fabric.

5.

All three (3) Workspacelab sites: Dc, NDR and DR, will have similar NetScaler configurations and design.

How many NetScaler MPX appliances should the architect deploy at each site to meet the design requirements above?

A. 4

B. 12

C. 6

D. 2

Correct Answer: C

#### QUESTION 4

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 5

Scenario: A Citrix Architect has implemented two high availability pairs of MPX 5500 and MPX 11500 devices respectively with 12.0.53.13 nc version. The NetScaler devices are set up to handle NetScaler Gateway, Load Balancing, Application Firewall, and Content Switching. The Workspacelab infrastructure is set up to be monitored with NMAS version 12.0.53.13 nc by the Workspacelab administrators. The Workspacelab team wants to implement one more pair of NetScaler MPX 7500 devices with version

12.0.53.13 nc.

The Citrix consulting team has assigned the task to implement these NetScaler devices in the infrastructure and set them up to be monitored and managed by NMAS.

The following are the requirements that were discussed during the project initiation call:

1.

NMAS should be configured to get the infrastructure information under sections such as HDX Insight, WEB Insight, and Security Insight.

2.

Configuration on the new MPX devices should be identical to MPX 11500 devices.

3.

Configuration changes after the deployment and initial setup should be optimized using NMAS.

4.

NMAS should be utilized to configure templates that can be utilized by the Workspacelab team in future deployment.

5.

As per the requirement from the Workspacelab team, NMAS should be store the audited data for only 15 days.

Which process should the architect utilize to ensure that the deployment of MPX 11500 devices are optimized and that it is correct, before deploying the devices in production?

A. Under Stylebooks; Inbuilt and composite stylebook templates should be utilized prior to deployment.

B. Under Stylebooks; Public and composite stylebook templates should be utilized prior to deployment.



C. Under Configuration Management; Configuration Audit and Advice should be used prior to deployment.

D. Under Configuration jobs; Configuration Audit and Advice should be used prior to deployment.

Correct Answer: C

[1Y0-440 PDF Dumps](#)

[1Y0-440 Practice Test](#)

[1Y0-440 Exam Questions](#)