

**Citrix 1Y0-A11**

**1Y0-A11 Basic Administration for Citrix NetScaler 9.0**

# **Practice Test**

**Version 1.5**

**QUESTION NO: 1**

An administrator should configure Link Aggregation on a 7000 NetScaler system when \_\_\_\_\_. (Choose the correct option to complete the sentence.)

- A. redundancy on a half duplex operation is required
- B. redundancy on an operation across multiple data rates is required
- C. the bandwidth requirements inbound to or outbound from theNetScaler are greater than 1 Gb/sec
- D. the bandwidth requirements inbound to or outbound from theNetScaler are greater than 8 Gb/sec

**Answer: C**

**QUESTION NO: 2**

Scenario: An administrator must set up a NetScaler system network with USIP mode enabled. The NetScaler must be able to preserve client IP addresses in TCP/IP packets reaching the backend servers except for connections coming from particular IP addresses that are defined in an ACL. In the case of connections coming from the IP addresses defined in the ACL, the packets reaching the back-end servers should receive the NetScaler IP address instead of the client IP address. On which entity should RNAT be configured to meet the requirements in this scenario according to best practices?

- A. ACL
- B. Client
- C. Virtual server
- D. Back-end server

**Answer: A**

**QUESTION NO: 3**

How can an administrator configure a health check for a server receiving HTTP traffic so that it monitors the responses of the server to actual client requests as opposed to probes whenever possible?

- A. Use the default TCP monitor
- B. Configure an HTTP-ECV monitor
- C. Configure an HTTP-Inline monitor
- D. Use the TCP monitor with the transparent parameter selected
- E. Configure an HTTP monitor with the transparent parameter selected

**Answer: C**

**QUESTION NO: 4**

An administrator configured cache redirection and needs to provide a report of how that feature is functioning in the network environment. What can the administrator use to see a graphical representation of the statistics for the vserver performing the cache redirection?

- A. The monitor view for the service bound to the correctvserver
- B. The chart option in the Dashboard once the correctvserver is selected
- C. The chart option in the Dashboard for the service bound to the correctvserver
- D. The request and response rates option in the Dashboard once the correct vserver is selected

**Answer: B**

**QUESTION NO: 5**

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An administrator has just enabled caching and wants to make sure that this will positively impact server performance. Which information can the administrator get from the Dashboard to determine whether server performance was positively affected by enabling caching?

- A. Client connection count increases
- B. Server side request rate increases
- C. Client connection count decreases
- D. Server side request rate decreases

**Answer: D**

**QUESTION NO: 6**

An SNMP manager attempted to poll for an OID but received the error message: "response timeout." Which option could the administrator have misconfigured for SNMPv2 to cause this error message?

- A. SNMP trap
- B. SNMP user
- C. SNMP group
- D. SNMP community

**Answer: D**

**QUESTION NO: 7**

Which SNMP trap must an administrator configure to be informed when the response time for a monitor probe that had exceeded the set threshold returns to normal?

- A. entityup
- B. entitydown
- C. monRespTimeoutAboveThresh
- D. monRespTimeoutBelowThresh

**Answer: D**

**QUESTION NO: 8**

Scenario: An administrator needs to create a health check that will mark an HTTP service down if the bound monitor probe fails. The administrator wants to create a monitor and configure the health check so that a trap is sent if the monitor probe reply exceeds 20 milliseconds. How can the administrator create the monitor for this health check using the command line interface?

- A. setmon monitor-HTTP-1 HTTP -interval 20 milli
- B. add lbmon monitor-HTTP-1 HTTP -interval 20 milli
- C. setmon monitor-HTTP-1 HTTP -resptimeout 20 milli
- D. add lbmon monitor-HTTP-1 HTTP -resptimeout 20 milli

**Answer: D**

**QUESTION NO: 9**

Scenario: An administrator is planning on configuring health checks for services bound to web servers 1 and 2 which are listening on TCP port 80 for HTTP and TCP port 443 for HTTPS. Service1 receives the encrypted traffic and Service 2 receives the clear text traffic. How should the administrator create the monitor for Service1 using the command line interface?

- A. setmon monitor-SVC1-Mon TCP -secure YES
- B. add lbmon monitor-SVC1-Mon HTTP -secure YES
- C. setmon monitor-SVC1-Mon HTTP -transparent NO
- D. add lbmon monitor-SVC1-Mon TCP -transparent NO

**Answer: B**

**QUESTION NO: 10 DRAG DROP**

Scenario: A multinational company operates in areas where there is significant threat of natural disaster. The administrator decides to create redundancy in their network because of a continuous power outage threat at the South America site. The company also has two sites in North America, one near New York and the other near the San Andreas fault line, a site of frequent earthquakes and tremors. The company also has a site in Tokyo, Japan, which experiences several natural disaster threats. The company plans to use a NetScaler system for load balancing and to prevent interruption of network services because of a local natural or human disaster. Would a high availability (HA) deployment resolve the issue described in the scenario, and if so, how should the HA nodes be paired?

Click the Task button to answer.

Click the Exhibit button for instructions on how to complete a Drag and Drop item.

Does this scenario require an HA deployment? Place the indicator on the yellow box to the left of the correct response.

Indicator

Responses  No  Yes

If so, how should the HA nodes be paired? Place the indicator on the yellow box to the left of the correct response.

- Node 1 - Node 2, Node 3 - Node 4
- Node 1 - Node 3, Node 4 - Node 2
- Node 1 - Node 4, Node 3 - Node 2
- Node 1 - Node 4, Node 3 - Node 4, Node 2 - Node 4

Done

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**Answer:**

Does this scenario require an HA deployment? Place the indicator on the yellow box to the left of the correct response.

Indicator

Responses  No  Yes

If so, how should the HA nodes be paired? Place the indicator on the yellow box to the left of the correct response.

Node 1 - Node 2, Node 3 - Node 4  
 Node 1 - Node 3, Node 4 - Node 2  
 Node 1 - Node 4, Node 3 - Node 2  
 Node 1 - Node 4, Node 3 - Node 4, Node 2 - Node 4

Done  
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**QUESTION NO: 11**

Where in the configuration utility can an administrator configure a NetScaler high availability pair to ensure that specific interfaces are NOT monitored?

- A. The root of the System node
- B. The root of the Network node
- C. The interface sub node in the System node
- D. The interface sub node in the Network node

**Answer: D**

**QUESTION NO: 12**

The primary node of a NetScaler high availability (HA) pair failed over immediately at start up during the initial testing of the system. Which configuration step can the administrator take to prevent this from happening again?

- A. Disable monitoring on all connected interfaces
- B. Enable node monitoring on all primary node interfaces
- C. Run the "force HA sync" command from the primary node
- D. Execute the "disable interface" command for all unused interfaces