

Citrix 1Y0-740

1Y0-740 Citrix WANScaler 4.2: Administration

Practice Test

Version 1.0

QUESTION NO: 1

The process of autodiscovery involves two WANScaler appliances (Choose the correct phrase to complete the sentence.)

- A. Exchanging multicast-autodiscovery packets
- B. Downloading rules from the WANScaler Controller
- C. Adding IP header options to announce their presence
- D. Adding TCP header options to the SYN packet and SYN ACK packets

Answer: D

QUESTION NO: 2

Scenario: An administrator is configuring a new rule for a new service class. The administrator needs to define the IP addresses of connections that should be assigned to this service class. Which two options should the administrator specify if all the connections will use the same originating IP address? (Choose two.)

- A. Source IP address in the Source IP/Mask field
- B. Destination IP address in the Destination IP/Mask field
- C. Port number for the originating traffic in the Port Number field
- D. Bidirectional, to also include connections with this address as a destination IP

Answer: A,D

QUESTION NO: 3

An administrator is instructed to allow multiple routers to share a WANScaler appliance by forwarding output packets to the Ethernet address of the corresponding incoming packet. According to best practices, which option for deciding where to send the packet will be desirable for this implementation?

- A. Return to the Ethernet sender
- B. Forward to the default gateway
- C. Forward to gateway Ethernet address
- D. Return through an unaccelerated interface

Answer: A

QUESTION NO: 4

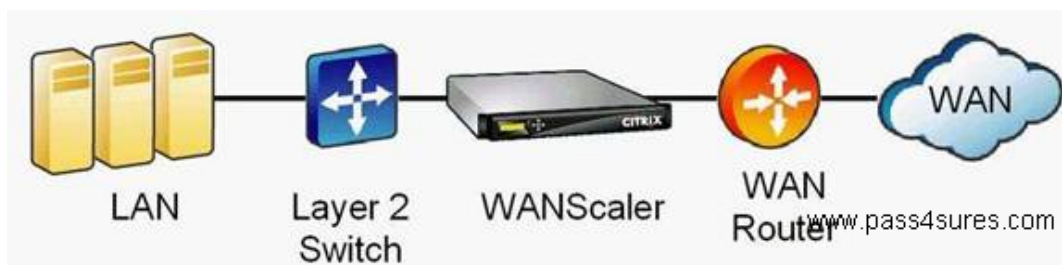
Scenario: An administrator is performing an analysis of the WANScaler Usage Graph in an attempt to diagnose packet loss. It is apparent that there is a difference between the accelerated throughput and the accelerated line usage. The administrator may determine the source of the issue in the _____ WANScaler Usage Graph. (Choose the correct option to complete the sentence.)

- A. Sender LAN-side
- B. Sender WAN-side
- C. Receiver LAN-side
- D. Receiver WAN-side

Answer: B

QUESTION NO: 5

Click the 'Exhibit' button to view a diagram of a WANScaler environment.



Which cabling should be used to deploy the WANScaler appliance in inline mode?

- A. Crossover from the WANScaler appliance to the router
- B. Crossover from the WANScaler appliance to the switch
- C. Straight-through from the client workstation to the switch
- D. Straight-through from the client workstation to the WANScaler appliance

Answer: A

QUESTION NO: 6

An administrator needs to configure the IP address of the apA accelerated interface of a WANScaler appliance from the serial interface. Which command should the administrator use to specify the IP address?

- A. Address 192.168.100.1
- B. IP Address 192.168.100.1
- C. Set IP Address 192.168.100.1
- D. Add IP Address 192.168.100.1

Answer: A

QUESTION NO: 7

Scenario: An administrator is implementing a WANScaler appliance in the branch office of a telemarketing environment. Most of the traffic in this environment is voice over IP based. However, the billing and collections team needs access to web servers in the corporate office. Users in this environment have complained that it takes too long for them to access data in the morning, between 9:00 AM and 10:30 AM. Coincidental[^], this is when most of the billing and collections employees begin their day. Which traffic type could the administrator accelerate in this environment?

- A. FTP
- B. UDP
- C. HTTP
- D. Telnet

Answer: C

QUESTION NO: 8

Scenario: A WANScaler Controller has three rules configured. One accelerates the 192.168.1.0/24 subnet, the second accelerates the 192.168.2.0/24 subnet and the third excludes port 443 on 192.168.3.10. When a connection is made from a WANScaler Client with an IP address of 192.168.3.10, the connection is_____. (Choose the correct option to complete the sentence.)

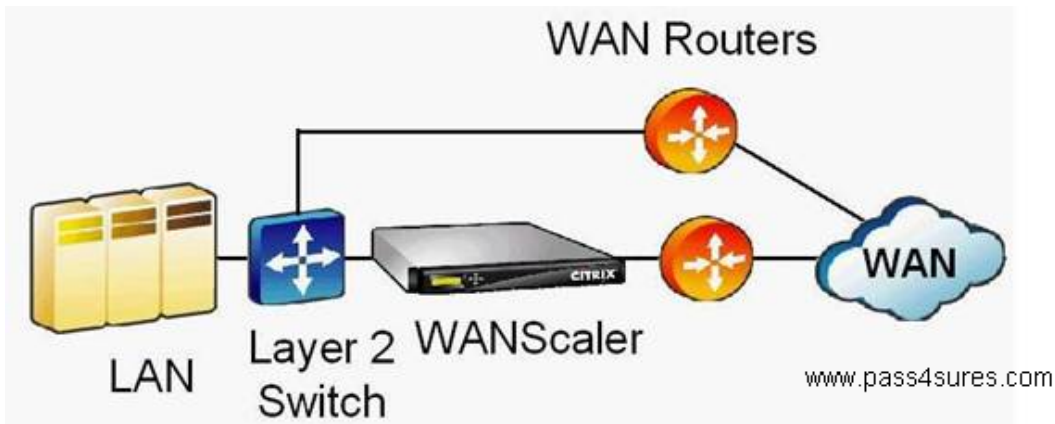
- A. Accelerated
- B. unaccelerated
- C. Reset by the WANScaler Controller
- D. Redirected through the WANScaler appliance

Answer: B

QUESTION NO: 9

An administrator implemented WANScaler in a pilot environment and needs to implement it in a production environment within the next two weeks. The administrator implemented the appliances in the pilot environment as shown in the attached diagram. Users in this environment are complaining about the slowness of applications. The routers and switches have been tested and all of them are working properly. There is also sufficient bandwidth. Click the 'Exhibit' button to

view the diagram.



Before configuring the production environment, the administrator needs to take into consideration that the WANScaler appliances should not be deployed in an environment influenced by service is not a factor. (Choose the correct option to complete the sentence.)

- A. Symmetry
- B. Asymmetry
- C. Deterministic routing
- D. Non-deterministic routing

Answer: B

QUESTION NO: 10

An administrator configured a WANScaler appliance to accelerate FTP traffic between specific sites. Which method should the administrator use to test the configurations to ensure that the FTP traffic is being accelerated?

- A. Check the Service Class Statistics page.
- B. Perform a packet capture at the endpoint workstation.
- C. Ping the FTP server to see if there is a connection to it.
- D. Check the usage graph to see if TCP traffic is being accelerated.

Answer: A

QUESTION NO: 11

Scenario: An administrator has deployed and configured a WANScaler appliance with an IP address of 192.168.34.24 and a WANScaler Controller with an IP address of 192.168.34.34. The administrator is creating a customized WANScaler Client .MSI file that will be deployed to all remote employees. Which parameter must the administrator configure in the .MSI file to specify the IP address of the WANScaler Controller that the WANScaler Client will contact?

- A. WSHOST
- B. LMHOSTS
- C. DBCHOST .
- D. OMSHOST

Answer: D

QUESTION NO: 12

A client workstation in a remote location needs to make a connection to a server located behind a WANScaler appliance. By default, which port needs to be configured on a firewall to allow communication to a WANScaler Controller?

- A. 21
- B. 80
- C. 443
- D. 2312

Answer: C

QUESTION NO: 13

Scenario: An administrator notices that acceleration fails for all configured traffic types. In addition, the WANScaler appliance management interface returns a "no partner unit detected" error message. What are two steps that the administrator could take to troubleshoot this issue? (Choose two.)

- A. Run and capture a trace.
- B. Verify if the partner host name exists.
- C. Check theUR code of accelerated connections.
- D. Check the duplex settings of the router or switch.
- E. Verify that the firewall is not stripping TCP options.

Answer: A,E

QUESTION NO: 14

Which two non-proprietary, licensed compression algorithms does the WANScaler appliance use? (Choose two.)

- A. LZS

- B. GZIP
- C. ZLIB
- D. JPEG

Answer: A,C

QUESTION NO: 15

Scenario: A Network Administrator is implementing WANScaler appliances in an environment that consists of several branch offices and a single data center. The administrator wants the data center WANScaler appliance to communicate with the WANScaler appliances at the various branch offices. Only traffic from a branch office, destined for the data center will be accelerated by the WANScaler appliances; branch office to branch office traffic will not pass through the data center appliance. Which deployment topology should the administrator implement?

- A. Mesh
- B. Spoke
- C. Point-to-point
- D. Hub-and-spoke

Answer: D

QUESTION NO: 16

A WANScaler Client can run on which three operating systems? (Choose three.)

- A. MAC OSX
- B. WindowsVista
- C. Windows XP Home
- D. Windows Server 2003
- E. Windows XP Professional
- F. Windows 2000 Professional

Answer: C,E,F

QUESTION NO: 17

An administrator is instructed to implement WANScaler appliances in a high availability deployment mode. What are two steps that the administrator should take on each WANScaler appliance in order to configure the high availability pair? (Choose two.)