

DUMPS ARENA

BIG-IP LTM Specialist: Architect Set-Up & Deploy

F5 301a

Version Demo

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QUESTION NO: 1

An LTM Specialist needs to create a virtual server to pass TCP traffic to three pool members.

Which two virtual server types should be used to meet the requirements? (Choose two)

- A. Performance (Layer A)
- B. Standard
- C. Forwarding (IP)
- D. Stateless
- E. Forwarding (Layer 2)

ANSWER: A B**QUESTION NO: 2**

A company plans to launch a huge marketing campaign and expects increase demand of their secure website. With the current virtual server setup, the LTM Specialist expects that the LTM device will reach its capacity limits. For the web application to function properly, Cookies persistence is required. The LTM Specialist needs to reduce LTM device load without breaking the application.

Which two settings should the LTM Specialist modify to meet the requirement? (Choose two.)

- A. Remove HTTP compression profile
- B. Remove HTTP profile
- C. Remove web acceleration profile.
- D. Modify virtual Server type to performance (Layer 4)
- E. Remove ClientSSL profile

ANSWER: A C**Explanation:**

:

It is required that cookie persist must be used and http profile must be used, and SSL offloading must also be required. It must be in standard mode, excluding BD E.

QUESTION NO: 3

An LTM Specialist to configure a backend server to be disabled it takes longer than 30 seconds to respond to a request.

Which values should the LTM Specialist enter for interval and timeout?

- A. Interval 10, timeout 30
- B. Interval 10, timeout 31
- C. Interval 30, timeout 30
- D. Interval 30, timeout 91

ANSWER: B**Explanation:**

: The official recommendation is that timeout 3 times the interval value +1.

QUESTION NO: 4

An LTM Specialist needs to assign a health monitor to a pool with two pool members

10.10.10 101 and 10.10.10.102 Both pool members are listening on port 8080 with TCP. The health of the application depends on the health of an another server (10 10 10 100) that runs port 9080 with TCP.

Which two custom TCP monitors should be selected as the pool's health monitors' (Choose two)

- A. a custom TCP monitor that works on port 9080 with 10.10.10.100 as alias address
- B. a custom TCP monitor that works on port 9080,
- C. a custom TCP monitor that works on port 8080
- D. a custom TCP monitor that works on port 9080 with 10,10.10.101 as alias address
- E. a custom TCP monitor that works on port 8080 with 10.10.10.101 as alias address
- F. a custom TCP monitor that works on port 8080 with 10.10.10.102 is alias address

ANSWER: A C**QUESTION NO: 5**

In an iApp, which configuration protects against accidental changes to an application

Services configuration?

- A. Components
- B. Strict Updates
- C. Name
- D. Template

ANSWER: B

QUESTION NO: 6

AN LTM Specialist needs to determine the delay between an LTM device and the internal web server for a specific client.

Which two AVR reporting options should the LTM Specialist enable to measure the delay?

(Choose two.)

- A. User agents
- B. Methods
- C. Response codes
- D. Server latency
- E. Client IP

ANSWER: D E

Explanation:

: The problem is to specify the server delay of the client

QUESTION NO: 7

An LTM device is experiencing a high volume of traffic. The virtual server is struggling under the load. The problem appears to be on the server side connections. The virtual server is accepting connections . The virtual server is accepting connections on https and is configured with an SSL profile and http pool.

What should be added to increase the performance of the device?

- A. an HTTP Compression profile
- B. a One Connect profile
- C. smaller key to the SSL profile

D. a SPDY profile

ANSWER: B

QUESTION NO: 8

A customer wants to select the pool for an application based on information found in the path of the URL.

For example:

http://www.example.com/app 1 should be sent to the app 1 pool

http://www.exampie.com/app 2 should be sent to the app2 pool

Which two profiles need to be assigned to the virtual server? (Choose two.)

- A. Client SSL
- B. Persistence
- C. TTP Compression
- D. HTTP
- E. TCP

ANSWER: D E

QUESTION NO: 9

Six servers have a varying number of connections that change based on the user load.

Which load balancing method should an LTM Specialist apply to divided the web application traffic to the servers on the relative performance trend?

- A. Least Sessions
- B. Least Connections
- C. Predictive
- D. Ratio

ANSWER: C

QUESTION NO: 10

A web server's default gateway is the network router. The LTM Specialist needs to introduce an LTM device to load balance to the web servers without changing the server's default gateway.

Which deployment method and settings should the LTM Specialist use to ensure correct traffic flow and that the web servers can obtain the actual con IP addresses?

- A.** route deployment with Automap configured and X-Forwarded-For inserted in HTTP headers
- B.** route deployment without SNAT configuration
- C.** SNAT deployment with automap configured and X-Forwarded-For inserted in HTTP headers
- D.** SNAT deployment with automap configured

ANSWER: C