

ISLEVER

642-972

Data Center Application Services Design

DEMO

<https://www.islever.com/642-972.html>

<https://www.islever.com/cisco.html>

For the most up-to-date exam questions and materials, we recommend visiting our website, where you can access the latest content and resources.

QUESTION NO: 1

Virtual IP addresses (VIPs) are used by SLBs such as the Cisco Content Services Switch and Content Switching Module to represent content hosted on one or more servers under their control. The use of VIPs allows for traffic to be balanced among multiple origin servers, application servers, or transaction servers in a way that results in faster response times for users and less network congestion for the host. A customer wants to use a single VIP. A second VIP will be used only if the first is overloaded or unavailable. What method of GSLB reply is best suited until that VIP is overloaded or unavailable?

- A. DNS query
- B. DNS trace
- C. least-loaded
- D. weighted round robin

Answer: B

QUESTION NO: 2

Which options are correct about CSM? (Select all appropriate)

- A. CSM can provide Cisco Catalyst 6500 Series with feature-rich and high-performance server
- B. CSM can provide Cisco Catalyst 6500 Series with firewall network load balancing connections
- C. CSM can improve the network infrastructure security
- D. CSM can improve network infrastructure manageability and powerful control.

Answer: A,B,C,D

QUESTION NO: 3

Which concepts for digital signatures are true? (Choose two.)

- A. They verify the identity of the receiver.
- B. They use public and private key pairs.
- C. They verify the identity of the sender.
- D. They only use public key.

Answer: B,C

QUESTION NO: 4

Which one is not the feature of Cisco ACE virtualization implementation?

- A. separate routing tables per context
- B. separate image versions per context
- C. global administration and monitoring
- D. separate management and data resource controls per context

Answer: B

QUESTION NO: 5

Which layers are included in the WAP protocol? (Select all appropriate)

- A. Wireless Application Environment (WAE)
- B. Wireless Session Layer (WSL)
- C. Wireless Transport Layer Security (WTLS)
- D. Wireless Network Layer (WNL)
- E. Wireless Transport Layer (WTP)

Answer: A,B,C,E

QUESTION NO: 6

You are the senior desktop administrator for Certpaper.com. You are meeting a potential customer who is insisting that he would prefer to work with a specialist supplier. Which of following statements would be the best response to change this customer's attitude?

- A. Yes, specialist suppliers may have better technical capabilities in their own niche area, but Cisco is promoting quickly.
- B. In fact, most specialist suppliers are those who quitted from Cisco to try and make some hot money.
- C. Cisco will obtain specialist suppliers after their products are well-rounded, so you'd better to work with Cisco early.
- D. Well, you know, Cisco data center sales professionals are specialists in a comprehensive range of data center technologies that are tested, integrated, and supported by a single supplier: Cisco.

Answer: D

QUESTION NO: 7

The Tech LTD is planning to build one

-
- A. Enable load balancing sticky on the Cisco ACE appliance
 - B. Disable network proximity on the CSS
 - C. Enable network proximity on the Cisco GSS
 - D. Make DNS sticky on the Cisco GSS

Answer: D

QUESTION NO: 8

The Tech LTD need redesign the network, the network administrator plan upgrade from CSM to Cisco ACE. Before the implementation, The Tech LTD network administrator want to know the benefit of this implementation. Which two of these are benefits of migrating from CSM to Cisco ACE? (Choose two.)

- A. Virtualization
- B. Server round robin
- C. Integration into MSFC IOS
- D. Scalability with software licenses

Answer: A,D

QUESTION NO: 9

You are a Cisco engineer of Certpaper.com. As far as you know, which two of the following you benefit from unified fabric? (Choose two.)

- A. reduced throughput
- B. reduced I/O bandwidth
- C. reduced cabling
- D. reduction of server adapters required for I/O

Answer: C,D

QUESTION NO: 10

You are the network administrator for The Tech LTD, you are testing Cisco ACE. Given a design to load balance a web application based on browser type, which type of decision the Cisco ACE appliance need to make?

- A. a Layer4 decision based on TCP port 100
- B. a Layer 4 decision based on the HTTP request header field HOST