



Vendor: Cisco

Exam Code: 642-975

Exam Name: Implementing Cisco Data Center Application Services (DCASI)

Version: DEMO

QUESTION 1

Which statement is true regarding users, roles, and domains?

- A. A user can be assigned multiple roles.
- B. A user can be assigned multiple domains.
- C. A user cannot be assigned both a role and a domain.
- D. A user who belongs to the SLB-Admin role can perform the actions of that role in all contexts.
- E. A user with the SLB-Admin role can perform the actions of that role in all domains in the user's home context.

Answer: B

QUESTION 2

Which three statements are true regarding real servers and server farms? (Choose three.)

- A. Real servers can belong to only one server farm.
- B. Real servers can belong to only two server farms
- C. Real servers can belong to all existing server farms.
- D. Real servers can belong to at least two server farms.
- E. For a real server to be active, the inservice command must be typed in rserver mode.
- F. For a real server to be active, the inservice command must be typed in serverfarm- rserver mode.

Answer: CEF

QUESTION 3

In Layer 7 load balancing, which two methods can you use to disable case sensitivity in regular expressions? (Choose two.)

- A. type the letters in both cases in the regular expression
- B. use the case-insensitive command in global config mode
- C. use the case-insensitive command in class-map config mode
- D. use the case-insensitive command in policy-map config mode
- E. use the case-insensitive command in parameter-map config mode

Answer: AE

QUESTION 4

Which three statements are true about session persistence, also known as sticky groups? (Choose three.)

- A. Session persistence spans multiple TCP sessions.
- B. Session persistence can be based on HTTP cookies.
- C. Session persistence can be based on HTTP return codes.
- D. Session persistence lasts for the duration of a single TCP session.
- E. Session persistence ensures that packets are distributed within a server farm.
- F. Session persistence ensures that packets from the same session go to the same server.

Answer: ABF

QUESTION 5

A design requires the following. Which Cisco ACE topology can be implemented with the least amount of impact?

- A. DSR
- B. routed mode
- C. bridged mode
- D. one-arm mode
- E. switched mode

Answer: C

QUESTION 6

Which statement is true regarding content routing?

- A. It only works for TCP-based applications.
- B. It uses GSLB for global site load balancing.
- C. It is also called server load balancing.
- D. It provides local redundancy in a single data center.
- E. It relies on extensions to the dynamic routing protocol to choose the nearest server.

Answer: B

QUESTION 7

NetQoS adopts the method of performance priority to manage the network infrastructures, which main functions does it provide?(Select all appropriate)

- A. The end-to-end performance monitoring
- B. IT cost calculation
- C. Device performance management
- D. Trace network analysis
- E. Analyzing the communication traffic

Answer: ABCDE

QUESTION 8

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Answer: ABCDE

QUESTION 9

Which three statements best describe Cisco Application Networking Manager(ANM)? (Choose three)

- A. Accomplish completely transparent deployment
- B. The speed is low in the implementation process.
- C. Be able to discover, deploy, monitor and report a number of virtual products on Cisco ACE modules
- D. Cisco ANM can manage virtual products and management-level domains through a number of Cisco ACE modules

Answer: ACD

QUESTION 10

Cisco ACE module allows enterprises to achieve important IT objectives in the field of application delivery, which items are included? (Select all appropriate)

- A. Ensure the security of the data center and key services application
- B. To promote the combination of data centers by reducing the use amount of servers, Load Balancers and data center firewalls
- C. Accelerate application performance
- D. Improve the availability of application at large

Answer: ABCD

QUESTION 11

Which descriptions are true about SSL?

- A. Authenticate the user and the server to ensure that the data is sent to the correct client and the server
- B. Encrypt data to prevent data being stolen in the half-way
- C. Maintain the integrity of the data to ensure that the data will not be changed during transmission process.
- D. Using hash to encrypt
- E. SSL protocol is between the TCP/IP protocol and various protocols of application layers

Answer: ABCE

QUESTION 12

Which descriptions are true about RBAC? (Choose three)

- A. RBAC introducing Role is to isolate User and Privilege.
- B. User and Group is one-to-one relationship.
- C. As the change between the role and the authority is lower than that between the role and the user relationship, minimizing the complexity of authorized management and reducing costs
- D. Support the security policy of the enterprise flexibly and have a large scalability for the enterprise changes

Answer: ACD

QUESTION 13

What objectives can be accomplished by IT institutions through Cisco WAAS? (Select all appropriate)

- A. Satisfy the application performance needs of the customers of the remote institutions
- B. Improve the throughput
- C. Improve the efficiency and control the existing bandwidth of the WAN used
- D. Concentrate the expensive distributed IT resources in the data center

Answer: ABCD

QUESTION 14

Cisco WAAS will store files together. What are the advantages by doing this??(Select all appropriate)

- A. Take full advantages of the existing data center infrastructures
- B. Make disaster recovery and the deployment of services continuity more simple
- C. Manage less devices
- D. Minimize the amount of data protection

Answer: ABCD

QUESTION 15

Cisco WAAS TFO mainly depends on what to improve the throughput and the reliability of clients and servers in the WAN environment? (Choose three)

- A. Traffic control
- B. Advanced congestion management and loss recovery
- C. Windows extension
- D. Large initialized windows

Answer: BCD

QUESTION 16

Cisco WAAS defines how Cisco WAE deals with some type of flow for the administrators. The definition includes what?

- A. Monitoring
- B. Congestion management
- C. Optimization (DRE, LZ compression and traffic optimization)
- D. Circumambulating

Answer: ACD

QUESTION 17

The series of Cisco Appliance Control Engine (ACE) module products applied to the Cisco Catalyst 6500 provide which specific functions? (Select all appropriate)

- A. Application performance
- B. Control capability of application infrastructure
- C. Simplicity of infrastructure
- D. Application security

Answer: ABCD

QUESTION 18

Which specific functions does the Cisco ACE module provide in the application of reliability?
(Choose three)

- A. Complexity
- B. Scalability
- C. Multi-redundancy
- D. Availability

Answer: BCD

QUESTION 19

You are using SNMPv2c on your management station. It appears that you are able to collect information from the Cisco ACE appliance related to the Admin context, but you are not receiving any information from any other context. Which configuration parameter should you check?

- A. Verify that the community@context string has been configured correctly.
- B. Verify that the snmp-community@context-name field has been configured correctly.
- C. Verify that the context name in the Context-Name field has been configured correctly.
- D. There is nothing to check; you can retrieve SNMP information only from the Admin context.

Answer: A

QUESTION 20

What is the KAL-AP load value when the server group a query is being sent through has six out of ten servers operational?

- A. 60
- B. 92
- C. 102
- D. 122

Answer: C

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