

642-447

Cisco

Implementing Cisco Unified Communications Manager, Part 1 v8.0 (CIPT1 v8.0)

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QUESTION: 1

Which three options correctly describe the role of a subsequent node in a Cisco Unified CallManager 5.0 cluster? (Choose three.)

- A. processes IP telephony calls
- B. collects CDRs
- C. replicates the database to other Cisco Unified CallManager servers
- D. maintains read-only copies of the configuration database

Answer: A, B, D

QUESTION: 2

A Cisco Unified Communications Manager cluster contains a publisher and four subscriber nodes. If the publisher becomes unavailable, which three of these statements are true? (Choose three.)

- A. All on-net calls are dropped.
- B. The Informix database automatically locks.
- C. All IP telephony devices continue to operate.
- D. New Cisco Unified Communications Manager devices can be configured.
- E. Available Cisco Unified Communications Manager servers work from the local backup database.
- F. The Informix database will save configuration changes on subscribers to be uploaded to the publisher when available.

Answer: B, C, E

QUESTION: 3

Which portion of the master Administrator account can be changed after installing using the CLI?

- A. privilege level
- B. username
- C. password
- D. username and password

Answer: C

QUESTION: 4

Which three steps must be completed in order to assign a service URL to an IP phone button? (Choose three.)

- A. Add an IP phone service.
- B. Subscribe the phone to the service
- C. Associate a valid user profile with the phone.
- D. Assign the IP phone service partition to the CSS of the phone.
- E. Create a soft key template that includes a service URL and assign it to the phone.
- F. Create a phone button template that includes a service URL and assign it to the phone.

Answer: A, B, F

QUESTION: 5

Which two features are advantages of deploying a cluster over WAN? (Choose two.)

- A. shared line appearances
- B. centralized DSP resources
- C. extension mobility within the cluster
- D. scalability up to 20 sites, if there is sufficient IP WAN bandwidth
- E. failover to co-resident Cisco Unified Call Manager Express platforms

Answer: A, C

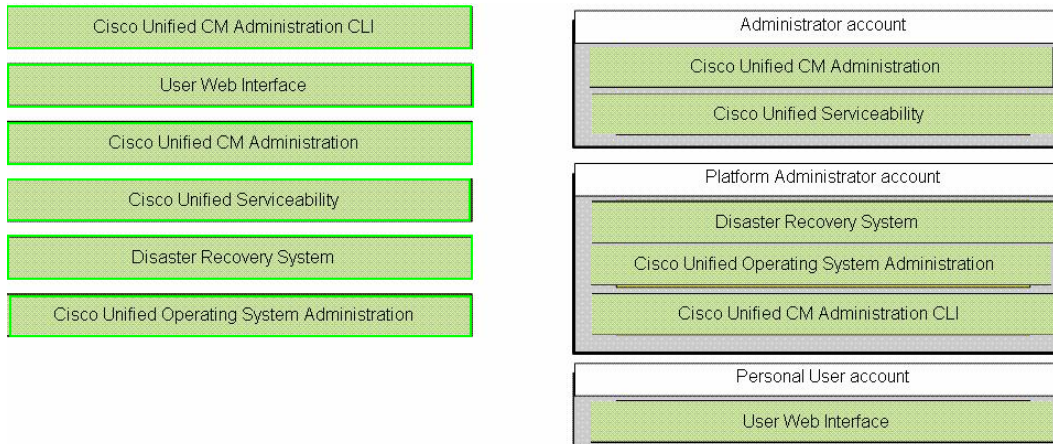
QUESTION: 6

DRAG DROP

Click and drag the type of access being controlled on the left to the account name on the right.

| | |
|---|--------------------------------|
| Cisco Unified CM Administration CLI | Administrator account |
| User Web Interface | |
| Cisco Unified CM Administration | |
| Cisco Unified Serviceability | Platform Administrator account |
| Disaster Recovery System | |
| Cisco Unified Operating System Administration | Personal User account |

Drag and drop question. Drag the items to the proper locations. Click and drag the type of access being controlled on the left to the account name on the right.

Answer:**QUESTION: 7**

The Show menu in which navigation window will allow you to determine the model, type of processors, and total memory in a Cisco Unified Communications Manager 6.0 server?

- A. Cisco Unified Communications Manager Administration
- B. Cisco Unified Communications Manager Serviceability
- C. Disaster Recovery System
- D. Platform Administration
- E. Cisco Unified Operating System Administration

Answer: E**QUESTION: 8**

The Ajax Corporation is designing an IP telephony network using Cisco MCS 7845 Series servers, each one capable of supporting 7500 devices. The design must meet these requirements:

- (1) be cost-effective
- (2) support up to 7500 phones
- (3) provide a minimal level of redundancy

Which configuration will meet Ajax Corporation's needs?

- A. two Cisco Unified Communications Manager servers:
 - 1 publisher and TFTP server combined
 - 1 primary subscriber
- B. three Cisco Unified Communications Manager servers:
 - 1 publisher and TFTP server combined
 - 1 primary subscriber
 - 1 backup subscriber

C. four Cisco Unified Communications Manager servers:

- 1 publisher
- 1 TFTP server
- 1 primary subscriber
- 1 backup subscriber

D. five Cisco Unified Communications Manager servers:

- 1 publisher
- 1 TFTP server
- 1 primary subscriber
- 2 backup subscribers

Answer: B

QUESTION: 9

In a Cisco Unified Communication Manager 8.0 cluster, how is database replication accomplished for run-time data?

- A. Replication is through a master database from publisher to all active subscribers.
- B. Replication is a mesh from subscriber to subscriber and subscriber to publisher.
- C. Replication is a hybrid using both a hierarchical and mesh process.
- D. Replication is a push from subscriber to publisher.

Answer: B

Explanation:

The database replicates nearly all information in a star topology (one publisher, many subscribers). However, Cisco Unified Communications Manager nodes also use a second communication method to replicate run-time data in a mesh topology (every node updates every other node). This type of communication is used for dynamic information that changes more frequently than database changes. The primary use of this replication is to communicate newly registered phones, gateways, and digital signal processor (DSP) resources, so that optimum routing of calls between members of the cluster and the associated gateways occurs.

QUESTION: 10

What is one of the features of deploying Cisco Unified Communications Manager servers in a 1:1 redundancy design?

- A. When the primary servers approach 100% utilization, the backup servers can take over a portion of the load
- B. If a single primary server fails, multiple servers can distribute the load generated by users reregistering from the failed server.

- C. If multiple servers fail concurrently, the resulting load generated by users reregistering does not overwhelm the dedicated backup servers
- D. Recovery happens faster when the load generated by the users from a failed server is spread over more than one backup server

Answer: C

Incorrect answer:

ABD

Link

http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/srnd/8x/callpros.html#wp1151374

Reference:

Cisco Unified Communications System Release 8.x SRND , page- 283.

Explanation:

One to one (1:1) — For every primary call processing subscriber, there is a secondary or backup call processing subscriber.

QUESTION: 11

The Ajax Corporation is designing an IP telephony network using Cisco MCS 7845 Series servers, each one capable of supporting 7500 devices. The design must meet these requirements:

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