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Implementing CUCM for TelePresence Video Solutions (PAIUCMTV)

Cisco 642-278

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QUESTION NO: 1

In a Cisco Unified Communications environment, which three of the following commands need to be applied on the Ethernet interface to configure a multi-VLAN access port?

(Choose three)

- A. switchport mode access
- B. switchport voice vlan dot1p
- C. switchport voice vlan 100
- D. switchport access vlan 101
- E. switchport mode trunk

ANSWER: B C E

QUESTION NO: 2

What is required to effectively use the Cisco CTL client in order to activate security in a Cisco TelePresence network?

- A. H.323 gateway
- B. Security tokens
- C. IPsec
- D. secure SRST

ANSWER: B

QUESTION NO: 3

In a Cisco Unified Communications environment, which four of the following are important IP configurations that are distributed to the endpoint from the DHCP servers? (Choose four)

- A. IP address
- B. TFTP server

- C. Primary router
- D. Assigned VLAN
- E. DNS server
- F. WINS server
- G. NTP server
- H. HTTP server

ANSWER: A B C E

QUESTION NO: 4

Which two of these accurately describe Cisco Unified Communications Manager application users? (Choose two)

- A. associated with devices
- B. cannot use LDAP
- C. use interactive logins
- D. not included in user directories
- E. used to enable user features

ANSWER: A E

QUESTION NO: 5

Which of the following statements is correct when deploying Cisco TelePresence in a centralized call-processing scenario?

- A. Use Cisco unified SRST to provide for local survivability for the Cisco TelePresence endpoints in the event of a WAN outage and use AAR to provide an alternative path for Cisco TelePresence calls in the event that there is insufficient bandwidth on the WAN.
- B. Cisco TelePresence endpoints do not support SRST. The best solution is to build a redundant WAN.
- C. AAR should be used to reroute Cisco TelePresence calls over a Cisco TelePresence intercompany service provider in the event that the primary enterprise WAN path is unavailable.
- D. Every site in a centralized call-processing deployment must contain a Cisco Unified Communications Manager node for the Cisco TelePresence endpoints to register to.

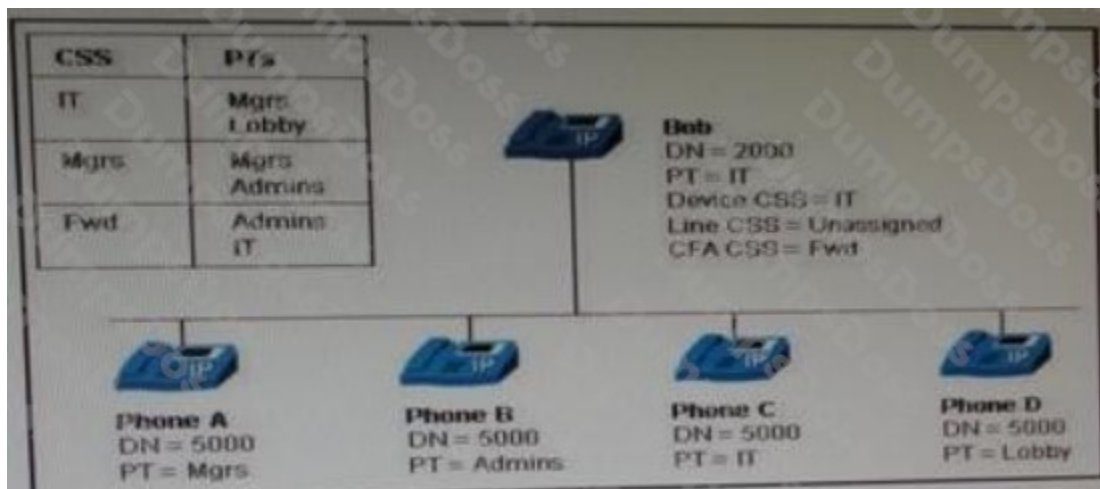
ANSWER: B**QUESTION NO: 6**

When using translation patterns in Cisco Unified Communications Manager, at which point does the Cisco Unified Communications Manager involve the translation pattern?

- A. After the manipulation of the calling and called party numbers
- B. Before the manipulation of the calling and called party numbers
- C. After the route pattern is matched in the partition
- D. Translation pattern always take precedence, so it would be involved first and then any further calling and called party manipulation would occur

ANSWER: B**Explanation:**

: Refhttp://www.cisco.com/en/US/docs/voice_ip_comm/cucm/admin/4_1_3/ccmcfg/b03txpat.htm

QUESTION NO: 7

Refer to the exhibit Bob has set this phone to forward calls to extension 5000. When call is placed to extension 2000, which phone will ring?

- A. Phone A
- B. Phone B
- C. Phone C

D. Phone D

ANSWER: C

QUESTION NO: 8

In considering class of service in Cisco Unified Communications Manager, which three of the following configuration elements can be placed into action? (Choose three)

- A. Route pattern
- B. Translation pattern
- C. Hunt group
- D. Director number
- E. Calling Search Space

ANSWER: A B E

QUESTION NO: 9

In which VLAN should Cisco TelePresence System endpoints be placed?

- A. a new dedicated VLAN for Cisco TelePresence
- B. the existing voice VLAN
- C. the existing data VLAN
- D. whichever makes the most sense for that specific customer site

ANSWER: B

QUESTION NO: 10

Cisco Unified Communications Manager redundancy for a Cisco TelePresence endpoint is achieved which two of the following? (Choose two)

- A. Configure a Cisco Unified Communications Manager group with two Cisco Unified Communications manager servers in the preferred order.

B. Configure a Cisco Unified Communications Manager group with three Cisco Unified Communications manager servers in the preferred order.

C. Configure a Cisco Unified Communications Manager group with three Cisco Unified Communications manager server because redundancy is not supported for Cisco TelePresence endpoints.

D. Configure a Cisco Unified Communications Manager group with three Cisco Unified Communications manager servers and the calls will be load-balanced between the two Cisco Unified Communications Manager servers in the group.

ANSWER: A B