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QUESTION 1

A sales engineer completes an S87xx Media Server/G650 Media Gateway design which includes IP Telephony, multi-locations, and LAN/WAN integration. One of the deliverables for handoff to the implementation team is the network region design. What four IP endpoint characteristics may be included in the network region design document? (Choose four.)

A. codec set

B. UDP port ranges

C. 802.1p/Q settings

D. VLAN assignments

E. identification of locations

Correct Answer: ABCE

QUESTION 2

A major call center outsourcer is in the process of implementing a disaster recovery location and is placing an S8500 Media Server configured as an Enterprise Survivable Server (ESS) at their backup facility. To successfully design a solution that meets the customer needs for survivability and prioritization, what must be done when deploying and administering the ESS servers? (Choose two.)

A. Avoid overloading the network resources with excessive call traffic

B. Avoid fragmenting the system so the ESS server controls as much of the network as possible

C. Ensure that the Manual Backup Server is configured in the priority list of each IP Server Interface (IPSI)

D. Ensure that every Local Survivable Processor (LSP) is aware of any G650 Media Gateways that will register to it in the event of a network outage

Correct Answer: AB

QUESTION 3

What are four best practices for delivering high quality audio? (Choose four.)

A. Using 802.1p/Q within Ethernet LANs

B. Using G.711 on LANs and G.729 on WANs

C. Using Differentiated Services within routers

D. Using VLANs to separate voice from data traffic

E. Using silence suppression to conserve bandwidth

Correct Answer: ABCD

QUESTION 4

A customer has two buildings in a campus LAN environment. The current number of employees is 200 and they are adding another building with 100 employees next year. Each employee is expected to have one IP phone. What is the appropriate IP addressing scheme for the IP phones with the anticipated growth?

A. 10.1.1.254/21

B. 172.16.1.0/23

C. 192.168.1.0/24

D. 192.168.1.3/24

Correct Answer: B

QUESTION 5

Your client is planning to implement IP Telephony on their recently installed S8500. They will have local IP sets and IP connected remote users (IP Softphone). In addition, they need connectivity to a limited-bandwidth WAN between headquarters and their manufacturing plant. The client is interested in setting up network regions. What are three reasons to consider network regions in your overall design? (Choose three.)

A. to associate parameters such as codecs and locations to groups of IP endpoints

B. to provide IP endpoints certain mandatory use of resources that belong in the same region as the endpoint

C. to provide IP endpoints certain preference to use resources that belong in the same region as the endpoint

D. to associate IP endpoints with a type of signaling resource (CLANS) to load balance registration among the CLANS in multiple regions

E. to associate IP endpoints with a type of signaling resource (CLANS) to load balance registration among the CLANS in the same region

Correct Answer: ACE

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