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nncde-succession 1000/1000m 3.0

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QUESTION NO: 1

A company has a Meridian 1 Option 81C Rls. 25.40 system that is supporting 2,000 users at their headquarters. They just acquired a second building to support 500 new employees and plan to install a Succession 1000/1000M Rls. 3.0 system there. They plan to network it to the Meridian 1 system at the headquarters by installing IP Trunk 3.0 through a private IP network. They also require that the Trunk Anti -Tromboning (TAT) feature be implemented between the sites due to limited available bandwidth. Which trunking protocol should you propose?

- A. 225 and Q.931
- B.
- C.
- D. MCDN
- E. 931 and Q.933
- F. ISDN PRI
- G. SIG and H.225
- H.

Answer: D

QUESTION NO: 2

Click the exhibit button. A customer has a Succession 1000/1000M Rls. 3.0 network. Site A is the host for the Branch Office (B) at site C. A customer wants to address network resiliency issues for i2004 Internet Telephone users at the BO site C, which is denoted as C1 and C2 in the exhibit. The customer wants to ensure that if the WAN connection to the Main Office at site A goes down, calls between i2004 Internet Telephones at the BO at site C can still be made. Which solution should you recommend to address the customer's resiliency requirements?

- A. Install an Alternate Signaling Server at the site C.
- B. NO configuration changes are required. The i2004 Internet Telephones at C1 and C2 will reboot and reregister with Signaling Server C .
- C. NO configuration changes are required. i2004 Internet Telephones at C1 and C2 will reboot and reregister with Signaling Server A through the PSTN.
- D. Install a Fail-safe Gatekeeper at site C.

Answer: B

QUESTION NO: 3

A company has a Succession 1000 Rls. 3.0 system with 650 users at the Main Office (site A) and 350 users at the Branch Office (site B). They have Symposium Express Call Center (SECC) 4.2 at

site A with 100 agents and five supervisors. They plan to add another 25 agents at site A and 300 agents at site B. These two call centers will run completely separate businesses that require skill set routing at both sites and do NOT share resources. Which two changes are necessary? (Choose two.)

- A. Install a Symposium Call Center Server (SCCS) 4.2 at site B.
- B. Upgrade the Branch Office at site B to a Succession 1000 RIs. 3.0 system.
- C. Install an additional Branch Office at site B.
- D. Install a Network Control Center (NCC) server at site B. Install a SCCS 4.2 at Site B and network it with the SECC 4.2 at site A.
- E. Install an NCC server at site A. Install a SCCS 4.2 at site B and network it with the SECC 4.2 at site A.
- F. Install a NCC at site A and upgrade the SECC 4.2 to SCCS 4.2. Install a SCCS 4.2 at site B and network it with the SCCS 4.2 at site A.
- G. Upgrade the SECC 4.2 to SCCS 4.2 at site A.

Answer: A,B

QUESTION NO: 4

Click the exhibit button. A company is planning to deploy a multi-site Succession 1000/1000M RIs. 3.0 system. They will have three main office sites each configured as follows: Site A ? Succession 1000M-SG RIs. 3.0 ? Redundant Signaling Servers ? 700 i2002 Internet Telephones ? Two IPE Modules ? Survivability in the event of active Call Server failure Sites B and C: ? Succession 1000M RIs. 3.0 ? One Signaling Server ? 200 i2002 Internet Telephones ? Two Media Gateways with two Media Gateway Expansions The customer requires that all of the Media Gateways be defined as survivable. A centralized numbering plan is required with NO redundancy for this function. Assume that there are sufficient virtual trunks, PRI cards and Voice Gateway Media Cards on each system to support the users at each location. The three locations will be connected via IP Peer Networking, using the company's existing managed WAN infrastructure. There will be sufficient bandwidth available for the VoIP solution. What are the number of H.323 Gatekeepers that will have to be configured and the additional Incremental Software Management (ISM) values that will have to be ordered to allow all Media Gateways to be defined as survivable? (Choose two.)

- A. One H.323 Gatekeeper must be defined at each site.
- B. Survivability ISMs: sites A, B, C are 1
- C. One H.323 Gatekeeper must be defined in total.
- D. One H.323 Gatekeeper must be defined at each site.
- E. One H.323 Gatekeeper must be defined at each site.
- F. One H.323 Gatekeeper must be defined at each site.

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- G. Survivability ISMs: sites A, B, C are 2
 - H. Two H.323 Gatekeepers must be defined in total.
 - I. Two H.323 Gatekeepers must be defined in total.
 - J. Two H.323 Gatekeepers must be defined in total.
 - K. Survivability ISMs: site A is n/a, sites B and C are 1
 - L. Two H.323 Gatekeepers must be defined in total.
 - M. Two H.323 Gatekeepers must be defined in total.
 - N. Survivability ISMs: site A is n/a, site B is 1, and site C is 2
 - O. One H.323 Gatekeeper must be defined in total.
 - P. Two H.323 Gatekeepers must be defined in total.
 - Q. One H.323 Gatekeeper must be defined in total.
 - R. One H.323 Gatekeeper must be defined in total.
 - S. Survivability ISMs: site A is n/a, site B is 1, and site C is 2

Answer: C,K,O,Q,R

QUESTION NO: 5

A company has a Meridian 1 Option 81C RIs. 25.40 system that is supporting 2,000 users at their headquarters building. They are adding a Succession 1000/1000M RIs. 3.0 system in a second building to support 500 new employees. The new Succession 1000/1000M RIs. 3.0 system will network with the existing Meridian 1 system at the headquarters building. They want to implement shortest possible dialing sequence internally. Which four items should be combined to create a multi-site distributed system that meets the customer's requirement? (Choose four.)

- A. Enable IP Peer Networking on the Succession CSE 1000.
- B. Enable IP Peer Networking between the Succession CSE 1000 and the Meridian 1.
- C. Use H.323 to implement telephony features transparently between the two systems.
- D. Implement a Coordinated Dialing Plan (CDP) system wide.
- E. Convert the Meridian 1 to a Meridian 1 IE (Internet Enabled) by installing ITG Line 2.2.
- F. Convert the Meridian 1 to Meridian 1 IE (Internet Enabled) by installing IP Trunk 3.0.
- G. Use H.323 and MCDN to implement telephony features transparently between the two systems.
- H. Implement Transferable Directory Numbers (TNDNs) system wide.

Answer: B,D,F,G

QUESTION NO: 6

Click the exhibit button. A company has a Succession 1000M-SG RIs. 3.0 system in an existing building, site A. They just acquired a new location where they have installed a Succession 1000 RIs. 3.0 system, site B. Site B has an existing mix of 10BaseT Ethernet and 16 Mbit/s Token Ring