

Exam : 922-090

Title : Communication Server 1000 RIs.5.0 & IP Networking Design

Version : DEMO

1. You have been asked to engineer an IP Peer Networking solution for a Communication Server (CS) 1000 Rls. 5.0 network. The customer requirements include a centralized numbering plan arrangement, and they want to use SIP Trunking. What component is required as part of the centralized numbering plan for the network?

A. Network Connect Service

B. H.323 Gatekeeper

C. Terminal Proxy Server

D. Network Routing Service Answer: D

2. You have been asked to engineer an IP Peer networking solution for a Communication Server (CS) 1000 Rls. 5.0 network. The customer requirements include a centralized numbering plan arrangement using trunks with Transport Layer Security (TLS) enabled. Which components are required as part of this solution for the network? (Choose two.)

A. SIP Proxy Server

B. H.323 Gatekeeper

C. Terminal Proxy Server

D. Network Routing Service Answer:AD

3. A customer is looking to take advantage of the flexibility that a Nortel Solution provides them. They currently have a Communication Server (CS) 1000 Rls. 4.5 network with eight PBX systems connected via IP Peer Networking and the

H.323 Protocol. Which options are valid when migrating the customer's network to SIP trunking between the sites? (Choose three.)

A. Add SIP Access Ports to each CS 1000 system on the network to enable SIP Trunking.

B. Add SIP Access Port Licenses to each of the existing NRS Platforms on the network.

C. Enable the SIP Proxy Service on each of the CS 1000 Signaling Server Gateways.

D. Enable and configure SIP Redirect/Registrar Services on the existing Network Routing Servers (NRS).

E. Enable and configure the SIP Gateway Services on the various CS 1000 Signaling Server system endpoints.

Answer:ADE

4. Which two statements most accurately describe the functions of the Media Gateway Controller (MGC) card in a Communication Server (CS) 1000E RIs. 5.0 system? (Choose two.)

A. The MGC supports peripheral cards for TDM services.

B. The MGC provides basic call processing functions for the CS 1000E.

C. The MGC provides a gateway controller for IP media gateways in the CS 1000E.

D. The MGC supports PRI/PRI2/DTI/DTI2 trunks, BRI trunks, D-channels and clock controllers. Answer: CD

5. A customer is deploying a Communication Server 1000E system and has requested that the system be engineered as High Availability. What is required to consider the system High Availability? (Choose two.)

A. Software package 405

- B. Software package 410
- C. Dual Signaling Servers

D. Alternate Call Servers with automated database replication

E. Dual Call Processors using a High Speed Pipe for database synchronization Answer: BE