

Exam Code: 922-095

Exam Name: Communication Server 1000E Rls.5.0 Install
& Commisioning

Vendor: Nortel

Version: DEMO

Part: A

1: You are deploying a Communication Server (CS) 1000E system with a CP-PM Call Server and the campus redundancy feature. It is mandatory that you configure the CP-PM Call Server side for the campus redundancy feature to operate properly. In which two locations is the Call Server side configured? (Choose two.)

- A.the BIOS menu
- B.the Installation menu
- C.the CLI using LD 97 Superloop commands
- D.the CLI using LD 117 CPU Location commands

Correct Answers: A B

2: A customer has successfully installed a Media Gateway Controller (MGC) in a Communication Server (CS) 1000E system. The MGC has registered with the Call Server.

Which is displayed on the MGC LED display to confirm successful registration?

- A.The MGC display will read PASS
- B.The MGC display will read OAD
- C.The MGC display will read exxx (E000).
- D.The MGC display will show Superloop and Shelf of MG 1000E (4 0).

Correct Answers: D

3: A customer is implementing a Communication Server (CS) 1000 Rls.5.0 Communication Server 1000E High Availability (HA) system. The customer wants to know if there are any special package requirements beyond the HA Package needed for the system. Which two software packages are mandatory when deploying a CS 1000E HA system? (Choose two.)

- A.SBO - Branch Office Package 390
- B.SOFTSWITCH - Soft Switch Package 402
- C.IPMG - Media Gateway 1000E Package 403
- D.SIP - SIP Gateway and Converged Desktop Package 406

Correct Answers: B C

4: A customer is commissioning a Communication Server (CS) 1000E Rls. 5.0 system with Package 403 (Softswitch) and 402 (IPMG). The CP-PM Call Server software has been installed successfully, and now the customer is provisioning the Media Gateway Tone and Conference Loops for the Media Gateway Controller. Which switch overlay and prompt should the customer use to configure the Media Gateway TDS loop?

- A.LD 17, XCT
- B.LD 17, VXCT
- C.LD 97, SUPT
- D.LD 17, MGTDS

Correct Answers: D

5: A customer is installing a Media Gateway Controller (MGC) in a Communication Server (CS) 1000E system. The customer is connected to SDI 0 of the MGC to access the configuration menu.

No IP information exists for the MGC.

How does the customer get to the mgcsetup menu to configure the MGC?

A.Type mgcsetup on the screen.

B.No action required. The MGC will boot directly into the setup menu.

C.The prompt press any key to stop auto-boot and enter mgcsetup appears.

D.Enter a shell command. <CTRL>O<CTRL>A<CTRL>M, provide OAM username and password to access OAM shell.

Correct Answers: B

6: Which software installation must be completed before installing software on any Enterprise Media Gateway in a Communication Server (CS) 1000 Rls. 5.0 system?

A.The Call Server software must be installed or upgraded.

B.The IP telephone software must be available to all IP telephones.

C.The ERS 8600 routing switches must be running the latest software revision.

D.All Signaling Servers must be configured with the newest version of software.

Correct Answers: A

7: A customer has deployed a Communication Server (CS) 1000E network with a primary and a secondary site. In the event that the primary system fails, the customer requires each system backs up the IP telephones on the other system. The customer has been told this is possible and will require duplicate IP Phone Licenses on the second system. Which Redundant configuration is required?

A.1 + 1 configuration

B.Campus Redundancy

C.Controlled Load-sharing

D.Survivable Media Gateway

Correct Answers: C

8: A customer has deployed a Communication Server (CS) 1000E network with a primary and a secondary site. In the event the primary system fails, the customer requires the user database to be replicated from the primary site to the secondary site. Which Geographic Redundancy configuration meets the customers needs?

A.CPP Redundancy

B.Campus Redundancy

C.Controlled Load-sharing

D.Survivable Media Gateway

Correct Answers: D

9: A customer is planning system requirements for their Communication Server (CS) 1000E High Availability (HA) system. Based on system capabilities and system capacities with Rls. 5.0, which is the maximum number of Media Gateway 1000E systems supported?

A.5

B.20

C.30

D.50

Correct Answers: D

10: A customer has installed the system components of a Communication Server (CS) 1000E system and has powered-up the system. Which visual indicator helps the customer differentiate whether a CP-PM card is running as a Call Server or a Signaling Server?

A. Main Status LED

B. FMD/HD Status LED

C. Call Server Redundancy LED

D. Embedded LAN (ELAN) Connection Status Link LED

Correct Answers: C