



**Exam Code:** 920-332

**Exam Name:** Communication Server 1000 RIs.5.0 Install  
& Commissioning

**Vendor:** Nortel

**Version:** DEMO

## **Part: A**

1: 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**

2: A customer is planning to install a CP-PM Signaling Server into their Communication Server (CS) 1000 Rls. 5.0 Communication Server 1000E system. Which two hardware components or combinations does the customer need to identify in order to distinguish the CP-PM card as a Signaling Server? (Choose two.)

- A. Switch 5 set to Position 1
- B. Switch 5 set to Position 2
- C. two Compact Flash Drives (one RMD and one FMD)
- D. one Compact Flash Drive (RMD) and One Hard Drive (FMD)

**Correct Answers: B D**

3: 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**

4: A customer has a Communication Server (CS) 1000E system with a cost optimized gateway controller and DSP daughterboards that support 96 VoIP voice gateway resources. The CS 1000E supports CeMux PSTN access cards in the Media Gateway 1000E, reducing the overall cost and complexity of the system. Based on these requirements, which is the recommended Rls. 5.0 hardware for the customer?

- A. CP-PM Call Server and MGC with High-Density DSP Daughterboard
- B. CP-PM Call Server, MGC without DSP Daughterboards, and MC 32S
- C. CP-PIV Call Server, MGC without DSP Daughterboards, and MC 32S
- D. CP-PM Call Server and Media Gateway Controller (MGC) with Low-Density DSP Daughterboard

**Correct Answers: A**

5: A customer has a Communication Server (CS) 1000E system with a cost optimized gateway controller and DSP daughterboards that support 160 VoIP voice gateway resources. The CS 1000E

supports CeMux PSTN access cards in the Media Gateway 1000E, reducing the overall cost and complexity of the system. Based on these requirements, which is the recommended Rls. 5.0 hardware for the customer?

- A.CP-PM Call Server, MGC with High-Density Daughterboard, and MC 32S
- B.CP-PM Call Server and MGC with Low-Density and High-Density DSP Daughterboards
- C.CP-PM Call Server, MGC with Low and High-Density DSP Daughterboards, and MC 32S
- D.CP-PM Call Server and Media Gateway Controller (MGC) with Low-Density DSP Daughterboard

**Correct Answers: C**

6: 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**

7: 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**

8: A customer has imported the node files from the Signaling Server to the Call Server in Element Manager. The customer sends the node configuration files to all IP Telephony components in the node using the Transfer/Status button. The Transfer/Status button on the Transfer/Status web page is yellow. What does this indicate?

- A.The transfer status of the node is in progress.
- B.The node configuration is transferred to the elements.
- C.The transfer status of the node elements is unavailable.
- D.An element within the node failed to transfer the BOOTP or CONFIG files.

**Correct Answers: C**

9: Upon opening the web browser to begin the login process into Element Manager on a Communication Server (CS) 1000E system, which two IP addresses can you enter into the address bar of the web browser? (Choose two.)

- A.the Call Server IP address
- B.the Signaling Server Node IP address
- C.the Terminal Proxy Server (TPS) IP address
- D.the Embedded LAN (ELAN) IP address of the Signaling Sever

**Correct Answers: B D**

10: A customer has successfully installed and configured a Signaling Server in a Communication Server (CS) 1000E system. After configuration and reboot, the Follower Signaling Server sends out BOOTP requests and waits for a response. However, there is no BOOTP response. Which action should be taken?

- A.Reboot the Leader Signaling Server.
- B.Wait for a BOOTP response from the Leader Signaling Server.
- C.Configure the IP Telephony node for the Follower from Element Manager.
- D.Configure the IP Telephony node for the Follower from the Installation Tools menu.

**Correct Answers: C**