



**Exam Code:** 922-089

**Exam Name:** Communication Server 1000 RIs.5.0

Upgrades for Engineers

**Vendor:** Nortel

**Version:** DEMO

## **Part: A**

1: A customer is upgrading a Communication Server (CS) 1000E Rls. 4.5 system to a Communication Server (CS) 1000E Rls. 5.0 High Availability system. They wish to provide backup Terminal Proxy Server (TPS) services in case of a Signaling Server failure. Which component does not provide backup TPS services?

- A.ITG-Pentium (ITG-P)
- B.DSP Daughterboard
- C.Media Card 32-port (MC32)
- D.Media Card 32-port S (MC32S)

**Correct Answers: B**

2: A customer is upgrading an existing Communication Server (CS) 1000E at Rls. 4.5 to CS 1000E Rls. 5.0 High Availability (HA). The customer has decided to keep the CP-P11 call processor. What is the maximum number of Media Gateway 1000E systems supported in this configuration?

- A.15
- B.25
- C.30
- D.50

**Correct Answers: C**

3: A customer is upgrading an existing Communication Server (CS) 1000S at Rls. 4.5 to a CS 1000E Rls. 5.0 Standard Availability (SA) with a single Media Gateway 1000E chassis. As part of this upgrade, a CP-PM Call Server Card has been added. What happens to the Terminal Number (TN) format during the upgrade?

- A.The format used by the small system (Card-Unit) is retained.
- B.It is automatically converted to the large system format of Loop-Shelf-Card-Unit for IP Phones only.
- C.It is automatically converted to the large system format of Loop-Shelf-Card-Unit for all assigned TNs.
- D.It must be changed to the large system format of Loop-Shelf-Card-Unit through manually re-programming all devices assigned TNs.

**Correct Answers: C**

4: A customer is upgrading an existing Media Gateway (MG) 1000T to a Communication Server (CS) 1000E and maintaining it in autonomous (standalone) mode. What best describes this upgrade?

- A.This upgrade is not a valid option in Rls. 5.0.
- B.The MG 1000T Call Server is upgraded to a CP-PM Call Server and all other hardware remains.
- C.The MG 1000T is upgraded to Rls. 5.0 maintaining all hardware but will require a new processor swap-out in the next release.
- D.The MG 1000T SSC Gateway Controllers are replaced by Media Gateway Controllers, one CP-PM CS is added, and the PRI Cards are maintained.

**Correct Answers: D**

5: A customer is upgrading a Meridian 1 Option 81C Rls. 4.5 equipped with a CP4 processor to a Communication Server (CS) 1000M Multi-Group. Which option is available for the call processor?

- A.CP-PM
- B.CP PII
- C.CP PIV
- D.68060E

**Correct Answers: C**

6: A customer is installing a new Communication Server (CS) 1000E Rls. 5.0 High Availability (HA). The customer wants Advanced Call Center Services but does not require networking. Which Software Service Level should they order?

- A.Premium Service Package
- B.Business Service Package
- C.Enhanced Service Package
- D.Enhanced Business Service Package

**Correct Answers: C**

7: A customer would like to upgrade their Communication Server (CS) 1000E Standard Availability system to a High Availability system. To function properly, the new keycode file must be loaded on which server(s)?

- A.the new CP-PM Call Server only
- B.the existing CP-PM Call Server only
- C.both CP-PM Call Servers that utilize the SLAN
- D.both CP-PM Call Servers that utilize the High Speed Pipe (HSP)

**Correct Answers: D**

8: A customer would like to upgrade their Communication Server (CS) 1000E Standard Availability system to a High Availability (HA) system. If HA Package 410 is not present in the keycode, which two outcomes will result? (Choose two.)

- A.An error occurs, and the customer must reboot the existing Call Server.
- B.The existing Call Server software is modified to block the HSP connection.
- C.The first CP-PM Call Server recognizes the second CP-PM Call Server, and the system runs as a High Availability system.
- D.The CP-PM Call Server runs as a single core system, even if the system has two cores and the HSP ports on both cores are connected.

**Correct Answers: B D**

9: A customer would like to upgrade their Communication Server (CS) 1000E Standard Availability system to a High Availability (HA) system. What is the minimum requirement to consider the system a CS 1000E-HA?

- A.Dual Signaling Servers

- B. Alternate Call Servers with Automated database Replication
- C. Dual Call Processors using an SLAN for database synchronization
- D. Dual Call Processors using a High Speed Pipe (HSP) for database synchronization

**Correct Answers: D**

10: A customer is planning to upgrade an existing system to Communication Server (CS) 1000E running Rls. 5.0. The upgraded system will include a Commercial Off-the-Shelf (COTS) Server configured as a Signaling Server.

To take advantage of the features provided by the Enterprise Common Manager framework, which other two options can be deployed? (Choose two.)

- A. Linux Operating System and HP DL 320
- B. Linux Operating System and ISP 1100
- C. Linux Operating System and IBM306m
- D. VxWorks Operating System and HP DL 320
- E. VxWorks Operating System and IBM306m
- F. VxWorks Operating System and ISP 1100

**Correct Answers: A C**