



Exam Code: 922-111

Exam Name: Communication Server 1000 to RIs.6.0

Upgrades for Technicia

Vendor: Nortel

Version: DEMO

Part: A

1: A customer with a Communication Server (CS) 1000E Rls. 5.5 HA system with two IPMGs and dual CPPM Signaling Servers is upgrading their system to release 6.0. The system is part of an IP Peer Network that includes a NRS database. Which upgrade step is correct?

- A. Use NRS Manager to download the NRS backup file to a compact flash.
- B. Use Element Manager to download the Signaling Server backup file to a compact.
- C. User NRS Manager to download the NRS backup file to the local PC.
- D. Use Element Manager to download the Signaling Server backup file to the local PC.

Correct Answers: C

2: A customer with a Communication Server (CS) 1000E Rls. 5.5 HA system with two IPMGs and redundant CPPM Standalone Signaling Servers is upgrading the system to release 6.0. What must be done to the Signaling Server card before the upgrade can be completed?

- A. Add a security device to the card.
- B. Add a 40 GB FMD (hard drive) to the card.
- C. Upgrade the VxWorks software to Rls. 6.0.
- D. Add 1 GB DDR SO-DIMM memory to the card.

Correct Answers: D

3: A customer with a Communication Server (CS) 1000E Rls. 5.5 HA system with two IPMGs and dual CPPM Signaling Servers is upgrading their system to release 6.0. The update to the CPPM Signaling Server BIOS is completed and the hardware has been configured as a Signaling Server. While loading the Linux base you are asked to enter a Fully Qualified Domain Name (FQDN). From which two parts is the FQDN composed and in which order must they be configured?

- A. first the host name and then the domain name
- B. first the domain name and then the host name
- C. first the server IP address and then the port number
- D. first the server port number and then the IP address

Correct Answers: A

4: A customer with a Communication Server (CS) 1000E at Rls. 5.5 with two IPMGs is upgrading the system to release 6.0. This upgrade includes a Media Gateway Controller card with one high density and one low density DSP daughterboard. How many one way voice channels does this configuration provide?

- A. 32
- B. 64
- C. 96
- D. 128

Correct Answers: D

5: A customer with a Communication Server (CS) 1000E Rls. 5.5 HA CPPIV system with two IPMGs and dual ISP 1100 Signaling Servers is upgrading their system to release 6.0. The upgrade plan is to:

- 1)replace the ISP 1100 systems with CPPM Signaling Servers
- 2)load the Linux Base onto both CPPM Signaling Servers
- 3)designate the CPPM SS1 as the Primary Security Server
- 4)designate the CPPM SS2 as a Backup Security Server.

With respect to this upgrade plan, which statement is true?

- A.CPPM SS2 can deploy applications to itself only.
- B.CPPM SS1 can deploy applications to itself only.
- C.CPPM SS1 can deploy applications to itself and to CP PM SS2.
- D.CPPM SS2 can deploy applications to itself and to CP PM SS1.

Correct Answers: C

6: A customer with a Communication Server (CS) 1000E Rls. 5.5 HA system with two IPMG systems and dual ISP 1100 Signaling Servers is upgrading their system to release 6.0. The ISP 1100 Signaling Servers are being replaced with CPPM Signaling Server cards from inventory. The contents of the upgrade kit have been installed and the card is configured as a Signaling Server. A maintenance terminal connection has been established, what are three other upgrade tasks to be completed? (Choose three.)

- A.power down the system to insert the CPPM card
- B.insert the bootable CF into the Faceplate
- C.connect the card to the TLAN/ELAN subnets
- D.place the CPPM card into an empty card slot
- E.change the speed of the COM port to 19,200

Correct Answers: B C D

7: Click on the Exhibit button.

A customer with an existing Communication Server (CS) 1000E Rls 5.5 HA system wants to upgrade to a CS 1000E Rls. 6.0 HA system.

Which hardware components from the system shown in the exhibit must be replaced during the upgrade to release 6.0? (Choose two.)

- A.CPPIV Call Processors
- B.Small System Controller Card
- C.ISP 1100 Signaling Server
- D.Media Card 32

Correct Answers: B C

8: A customer with a Communication Server (CS) 1000E Rls. 5.5 with two IPMGs is upgrading their system to release 6.0. The upgraded system will have two IP Media Gateways. Which statement is true regarding DSP resources for the IP Media Gateways in the upgraded system?

- A.DSP resources are no longer required for inter-IPMG calls.
- B.DSP resources are localized to a particular IPMG where the DSP resource is located.
- C.DSP resources are considered system resources and are not localized to a particular chassis.
- D.DSP High density and low density DSP resources can not be mixed.

Correct Answers: B

9: A customer with a Communication Server (CS) 1000E Rls. 5.5 HA system with two IPMGs and dual ISP 1100 Signaling Servers is upgrading the system to release 6.0. CPPM Call Server cards from inventory are being re-configured as CPPM Signaling Server cards to replace the ISP 1100s during the upgrade. Which tasks must be completed to re-configure the CPPM card hardware into a Signaling Server?

- A.Remove the on-board 1 GB Flash FMD.
- B.Set the S5 switch to OFF Position.
- C.Set the S5 switch to ON Position.
- D.Remove the 40 GB Hard Drive FMD.

Correct Answers: A

10: A customer with an existing Option 11C Rls. 5.5 chassis system is planning to upgrade to a Communication Server 1000E Rls. 6.0 Standard Availability. A CPPM Co-Resident Call Server and Signaling Server card will be installed. The system will automatically map small system Terminal Numbers to large system Terminal format during the upgrade. In this upgrade scenario, which actions must be completed manually? (Choose two.)

- A.Re-programming Digital Trunk Terminal Numbers with a new format.
- B.Programming the DSP daughterboards on the IP Media Gateway.
- CEntering the IP address for each IP Media Gateway in LD 97.
- D.Re-programming Tone Receiver Terminal Numbers with a new format.

Correct Answers: B C