QUESTIONS & ANSWERS

Kill your exam at first Attempt

KILL EXAMS

## Nortel

# 920-160

*Communication Server (CS) Rls. 4.0 Hardware Installation and*

A. Use the Pin Tool to straighten any bent pins.
B. Test each cable for continuity and serviceability by function.
C. Inventory all supplied cables and acquire any missing cables.
D. Visually inspect the backplane shroud connectors to make sure there are NO bent pins.

**Answer:** C, D

**QUESTION:** 47
You are installing a large CS 1000M-MG Rls. 4.0 system. To cable the Embedded LAN (ELAN) to Core 0, which port on the CPP processor card should you use for ELAN communications?

A. COM 1
B. COM 2
C. LAN 1
D. LAN2

**Answer:** C

**QUESTION:** 48
Each Core/Net module of a CS 1000M MG Rls. 4.0 system connected to a LAN provides a communication channel for LAN-based system management tools.If a LAN is unvailable, how is the connection between the Core/Net 0 and Core/Net 1 made?

A. by the Core/Net VLAN
B. by a crossover Ethernet cable
C. by the CP PII to I/O panel cables
D. by a DTE/DCE Serial data cable

**Answer:** B

**QUESTION:** 49
Two Clock Controller cards are required in each system. These cards synchronize Large System functions in a Communication Server 1000M Multi Group (CS 1000M-MG) Rls. 4.0 system. Besides being connected to the FIJI cards in Network Group 0, where else are the Clock Controller cards connected?

A. to each other
B. to the LAN switch
C. to the Core/Net 0 I/O panel
D. to the FIJI cards in Network Group 1

**Answer:** A

**QUESTION:** 50

In a Communication Server 1000M Single Group (CS 1000M-SG) Rls. 4.0 system the Shelf 0 and Shelf 1 backplanes are connected with two cables from ports E and D of each shelf. Which shelves are interconnected in this manner?

A. Core/Net modules only
B. all LAN connected shelves
C. all but the Core/Net modules
D. only shelves not already connected to the LAN

**Answer:** A

**QUESTION:** 51
The FIJI cards in Shelf 0 and Shelf 1 of each network group of a CS 1000M-MG Rls. 4.0 system must be directly connected with a NTRC47AA FIJI-to-FIJI Synch cable. Why is there NOT a cable connecting the Group 0 cards of each shelf?

A. Only Group 1 cards require a connection.
B. Group 0 cards do NOT require FIJI to FIJI connections.
C. The FIJI-to-FIJI connection in Group 0 is covered by any other Group connections.
D. The FIJI-to-FIJI connection in Group 0 is made as part of the Clock Controller connections.

**Answer:** D

**QUESTION:** 52
When making the Core-to-Core connection for redundancy on a CS 1000M Rls 4.0 Single Group system, where is the Ethernet crossover cable installed?

A. LAN 1 to LAN 2
B. LAN 2 to LAN 1
C. LAN 2 to LAN 2
D. LAN 1 to the LAN switch

**Answer:** C

**QUESTION:** 53
When cabling the Core Side of a CS 1000M Rls. 4.0 Single Group system, which is a factory-installed cable?

A. COM 1 (DTE/terminal)
B. Crossover Ethernet cable (Core to Core)
C. Shelf Power from wirring harness:
D. Standard Ethernet cable (I/O Panel to LAN switch)

**Answer:** C