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920-160

nncss-communication server(cs)1000 Rls.4.0

Hardware I&M

DEMO

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QUESTION NO: 1

On a Communication Server 1000M Single Group (CS 1000M SG) RIs. 4.0 system which task must be completed before the Ethernet connections from the Core modules to the LAN can be made?

- A. The Core/Net I/O panel cabling must be completed.
- B. The Ethernet cables must be completely tested.
- C. The LAN switch must have completed its diagnostics.
- D. The LAN switches must be configured and functioning.

Answer: A

QUESTION NO: 2

In a CS 1000M RIs. 4.0 system installation, the "Testing of the blower unit and thermal sensor?procedures requires which action?

- A. heating the blower units with a heat source
- B. pressing the MAN RST button on the Call Processor card
- C. unseating the power supply
- D. heating the thermal sensors with a heat source

Answer: D

QUESTION NO: 3

Enterprise Media Gateways can act independently of the Call Server in a CS 1000E RIs. 4.0 system. What is the effect of this deployment?

- A. They can be configured for survivability.
- B. They must be distributed in pairs.
- C. They must be co-located with the Call Servers within a building.
- D. They can be distributed across a multiple building IP network.

Answer: D

QUESTION NO: 4

While performing a MMDU acceptance test on a large CS 1000M RIs. 4.0 system, CPUs must be switched. How is this accomplished?

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- A. by unseating the active CPU
 - B. by entering a ENL CMDU command
 - C. by entering a TEST CMDU command
 - D. by entering a SCPU command

Answer: D

QUESTION NO: 5

You have an attendant console on a CS 1000 RIs. 4.0 system that is unable to make or receive calls. How could you rule out a defective attendant console?

- A. Initiate a LD 32 command to test peripheral controllers.
- B. Initiate a LD 30 command to test network loops.
- C. Initiate a LD 31 command to test sets and consoles.
- D. Replace the associated PE card.

Answer: C

QUESTION NO: 6

You are installing a large CS 1000M-MG RIs. 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 2
- B. COM 1
- C. LAN 1
- D. LAN2

Answer: C

QUESTION NO: 7

You have been busy installing the Nortel Networks Softphone 2050 Software on several PCs. You get the IP parameters, find a gateway server, and authenticate the user of each Softphone. After installing a number of IP Softphones on a CS 1000 RIs. 4.0 system, what is a good test to verify that the telephones are functioning properly?

- A. Run terminal diagnostics from each IP Phone.
- B. Run terminal diagnostics from within Element Manager.
- C. Make IP Phone-to-IP Phone calls.

D. Make IP Phone-to-PSTN Phone calls.

Answer: C

QUESTION NO: 8

After a sysload acceptance test is completed on a large CS 1000M RIs. 4.0 system, what is proper system response that indicates the basic hardware (CPU, Power, Fans) is functioning correctly?

- A. The column LED stays on, until midnight routines are run.
- B. The column LED should go out.
- C. The attendant console should indicate a minor alarm until the midnight routines are run.
- D. A remote alarm should be generated during the initialization phase of the sysload test.

Answer: B

QUESTION NO: 9

During testing of a particular trunk, you cannot make or receive calls and are receiving an overload system (OVD) message. The message indicates that only the TN for this trunk is disabled. What is a possible cause for this problem?

- A. The fiber Superloop Network card is defective
- B. There is a defective CPU Interface
- C. There is excessive traffic in the system
- D. There is a defective trunk card

Answer: D

QUESTION NO: 10

When an Enterprise Media Gateway 1000E (EMG 1000) Chassis is operating normally, which service(s) or function(s) is NOT provided?

- A. digital media services (for example, Music and Recorded Announcement), tones, and conference to all telephones
- B. direct physical connections for analog (500/2500) telephones, digital telephones, and Fax machines
- C. digital access to the PSTN
- D. low-level functions for IP Phones under the control of the Call Server 1000E