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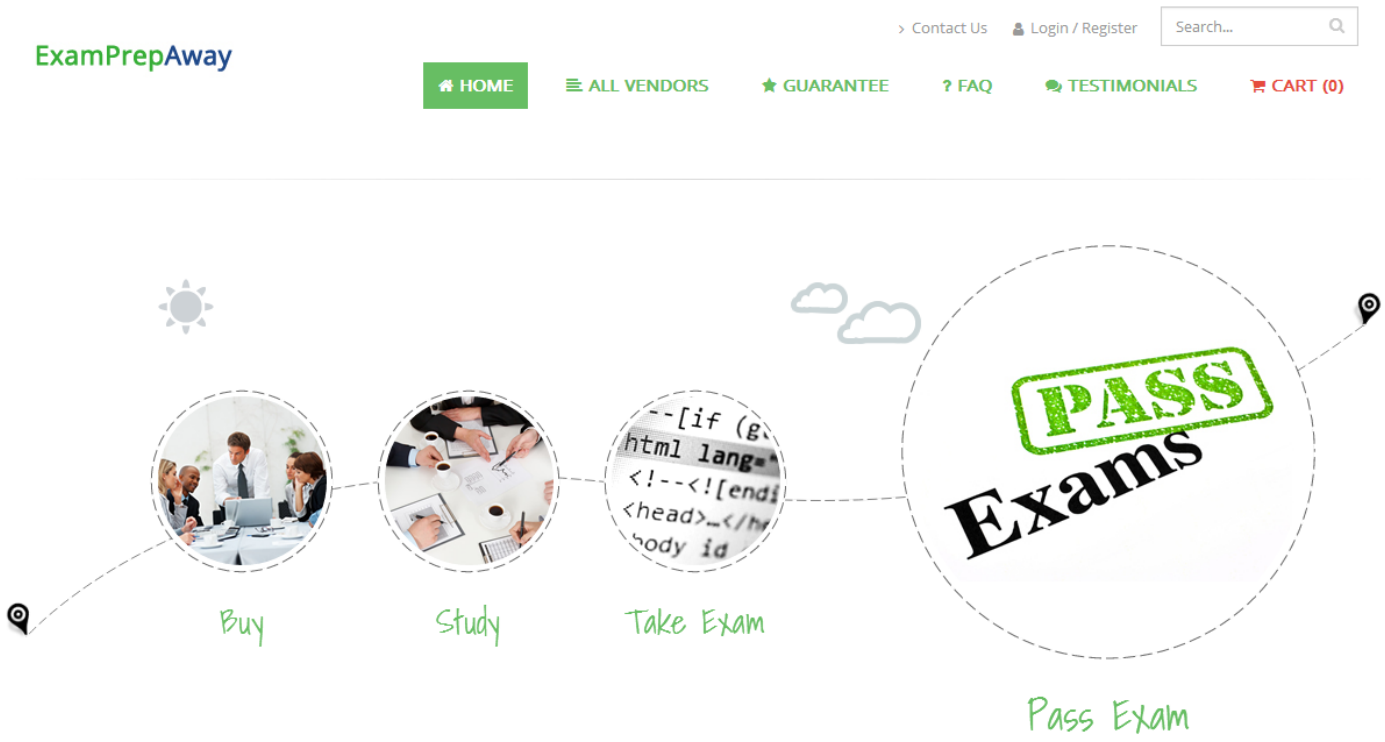

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Exam : 920-160

Title : Nncss-communication server(cs)1000 Rls.4.0 Hardware I and M

Vendors : Nortel

Version : DEMO

NO.1 When performing the Universal Power Supply (UPS) ground cable installation procedure on a CS
1000M Rls. 4.0 large system, you must run a #6 AWG wire between the common ground point and what?
A. the UPS
B. the bypass switch
C. the ground bus in the service panel
D. the ground lug on the rear of the pedestal
Answer: C

NO.2 In an AC powered single-column CS 1000M Rls. 4.0 large system, how is the personal hazard ground
wiring routed?
A. Connect a #6 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
B. Connect a #8 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
C. It is routed from the ground source in the service panel to the ground lug on the closet column. Then
daisy hain #6 AWG ground wires from It is routed from the ground source in the service panel to the
ground lug on the closet column. Then daisy ?hain #6 AWG ground wires from one pedestal to the next.
D. It is routed from the ground source in the service panel to the ground lug on the closet column. Then
daisy hain #8 AWG ground wires from It is routed from the ground source in the service panel to the
ground lug on the closet column. Then daisy ?hain #8 AWG ground wires from one pedestal to the next.
Answer:A

NO.3 According to grounding procedures for a CS 1000E Rls 4.0 system, if the Signaling Server is connected
to the rack AC outlet, what must be taken into consideration for proper grounding?
A. The Signaling Server must also be connected to the ground bar.
B. The rack's AC outlet must be grounded to a dedicated electrical panel.
C. Whether this is a chassis or cabinet system, which determines the grounding method.
D. That NO other grounding is required; the rack AC outlet provides grounding from other

rack mounted
equipment.
Answer: B

NO.4 In a CS 1000M Rls. 4.0 installation, installing the four-feed PDU (NT4N49AA) is a two step process.
What is the first step?
A. Remove the air intake grill.
B. Test the resistance on the ground.
C. Install the protective/safety ground.
D. Connect power from the power plant to the PDU.
Answer: C

NO.5 In a chassis system for a CS 1000S Rls. 4.0 system, multiple pieces of equipment are installed in an
equipment rack/cabinet. Which statement is true?
A. You must use the NT6D5303 grounding block.
B. You can bridge up to 48 components with a common ground point.
C. Each piece of equipment can be paired into one ground to the grounding block (NTBK80).
D. Separate ground connections should be made for each piece of equipment to a grounding block
(NTBK80).
Answer: D

NO.6 Which is the correct procedure for installing a Logic Return Wire on a CS 1000M Rls 4.0 large system?
A. Connect a #6 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
B. Connect a #8 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
C. Starting at the LRE, connect a #8 AWG wire and route it to the column and up or down the I/O channel
area, as appropriate. Then route the wire through the conduit hole in the pedestal to the LRTN on the field
wiring block.
D. Starting at the LRE, connect a #6 AWG wire and route it to the column and up or down the I/O channel
area, as appropriate. Then route the wire through the conduit hole in the pedestal to the

LRTN on the field
wiring block.
Answer: D

NO.7 After installing the grounding block according to the grounding cabinets or chassis procedure, which
task must be performed before power is applied?
A. Test the ground.
B. Connect the power cord and power up.
C. Turn on the circuit breaker to reserve power (battery backup).
D. Place a DO NOT DISCONNECT tag on the ground wire at the service panel.
Answer:A

NO.8 When installing an AC power supply in a CS 1000S Rls 4.0 system, according to the procedure for
testing ground, what should be the resistance measure?
A. less than 1 ohm
B. less than 0.25 ohms
C. direct short with NO resistance
D. more than 0.25 ohms but NOT exceeding 0.5 ohms
Answer: B

NO.9 According to the installation procedure, when grounding a cabinet on a CS 1000S System, to what is
the ground wire connected?
A. the grounding lug on the cabinet
B. the grounding lug on the Signaling Server
C. the ground on the reserve power unit (battery backup)
D. directly to the ground bus on the AC service panel
Answer:A

NO.10 You are installing a Candeo DC power system on a CS 1000M Rls. 4.0 system. How is the
safety/ground protective earth wire connected in multiple-column system?
A. Run a #8 AWG wire from the ground source to each column individually.
B. Connect a #6 AWG wire from the ground source in the service panel to a ground lug on the pedestal.
C. Connect a #8 AWG wire from the ground source in the service panel to a ground lug on

the closest
column. Daisy-chain the #8 AWG ground wires from one pedestal to the connecting all of the columns
together.
D. Connect a #6 AWG wire from the Logic Return Equalizer to a ground lug on the closest column.
Daisy-chain the #6 AWG ground wires from one pedestal to the connecting all of the columns together.
Answer: D