QUESTIONS & ANSWERS
Kill your exam at first Attempt

Nortel

920-451

NCDE callpilot 2.x/3.0 unified messaging

Answer: B

QUESTION: 49
A customer has a Communication Server (CS)1000M Rls. 4.0 system with four Remote Office 9150 systems. How can you use the number of Rx Mpkts (Broadcast or Multicast packets) in the Ethernet Statistics Report to ensure voice quality on the Remote Office 9150 systems?

A. R x Mpkts should be always less than 100 per hour.
B. Rx Mpkts should be less than 5% of the total traffic.
C. R x Mpkts should be less than 10% of the total traffic.
D. R x Mpkts should be less than 5% of the total CRC errors.

Answer: B

QUESTION: 50
Due to an alarm condition, a support technician is required to replace a Media Card in a Communication Server (CS) 1000 Rls. 4.0 system. How can it be quickly determined if there are any active connections on this card?

A. Use STAT SERV in LD 117.
B. Use STAT SWITCH in LD 117.
C. Visually inspect the Media Card.
D. Go to LD 2 and view traffic reports.

Answer: A

QUESTION: 51
Due to numerous reports of poor voice performance on a Communication Server (CS) 1000 Rls. 4.0 system, the support technician is required to change the QoS thresholds by performing the CHG ZQWTH command in LD 117. Later, the technician logs into the Signaling Server and notices that the changes made are not present. All parameters are back to their original values. What was neglected when the initial change was made?

A. The technician did not perform an EDD in LD 43.
B. The changes were not saved and therefore lost when the technician exited LD 117.
C. The changes would need to be made on the Call Server, Signaling Server and Media Cards.
D. The changes require 24 hours to propagate to the other devices on the network and have not yet shown.

Answer: A

QUESTION: 52
A customer with a PRI circuit to a Communication Server (CS) 1000 Rls. 4.0 system has just completed a lengthy work activity which required the PRI to be out-of-service several times. When they complete their work the PRI fails to restore. How would you help this customer restore the circuit?

A. have the customer reset the D-Channel using LD 96 and the RST DCH command
B. have the customer enable all T1 (E1) lines associated with the PRI facility using LD 60
C. using LD 80 and the TRAC command trace a call across the PRI to verify its functionality
D.   use Element Manager - Zone and Link Diagnostics to perform the required digital trunk testing

Answer: B

QUESTION: 53
For a Communication Server (CS) 1000/1000M Rls. 4.0 system to communicate properly with a Reach Line Card (RLC), how should you configure each RLC slot?

A.   System Utility Card
B.   Extended Digital Line Card (XDLC)
C.   Extended Analog Line Card (EALC)
D.   Remote Peripheral Equipment (RPE) card
E.   Enhanced Existing Peripheral Equipment (EEPE) card

Answer: B

QUESTION: 54
A customer has just purchased a basic Remote Gateway 9150. Below are some entries found on their system expansion sheet: Number of B-channels required for both local- and host-controlled calls: 5 Number of Digital Sets: 30 A fax machine is be used for faxes through the host PBX. Call Blocking Ratio of 2:1 or better. How many additional BRI modules and DSP cards will need to be purchased?

A.   Five BRI modules and three DSP cards.

B. Three BRI modules and one DSP card.
C. Four BRI modules and two DSP cards.
D. None, the basic 9150 is equipped as required.

Answer: B

QUESTION: 55
A customer has a Communication Server (CS) 1000/1000M Rls. 4.0 system with one Remote Office 911x that is on the PSTN. Users are satisfied with the voice quality of the Remote Office unit. However, the customer is dissatisfied with the Remote Office unit constantly transitioning from their IP network to the PSTN due to the costs it incurs. Which configuration task should you recommend to reduce PSTN costs?

A. Reduce the IP Bandwidth Limit setting.
B. Add more Digital Signal Processor (DSP) modules.
C. Change the Compression Algorithm from G.729 to G.711.
D. Decrease the QoS Degrade Threshold and lower the PSTN Idle Timer.

Answer: D

QUESTION: 56
For a Communication Server (CS) 1000/1000M Rls. 4.0 system with a Reach Line Card (RLC) to communicate properly with a Remote Office 9150 unit with PSTN fallback, what are the minimum port configuration requirements? (Choose two.)

A. one network port defined on the RLC
B. one USB port for each remote device
C. one Frame Relay port for the RLC and 9150
D. one serial port defined on the RLC and 9150
E. one remote port defined on the RLC and 9150

Answer: A, E

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