920-443

nncse-succession 1000/1000m rls.3.0

DEMO

QUESTION NO: 1

A company with a Succession 1000/1000M Rls. 3.0 system in New York has two Remote Office 9150 sites (Los Angeles and Detroit). The Remote Office 9150s connect back to the main site with an IP connection only. The Detroit site reports that they are having audio issues. Which two reports/tools could you use to troubleshoot the audio issues? (Choose two.)

A. Ethernet Statistics Report
B. CODEC Selection Utility
C. BRI Statistics
D. Network Statistics Report
E. Bridged Ports Report
F. PSTN Testing

Answer: A,D

QUESTION NO: 2

A company IT support desk is receiving a high volume of reports about poor call performance on their multi-site Succession 1000/1000M Rls. 3.0 network. The IT support desk is receiving these particular calls between 12:00 p.m. and 2:00 p.m. only. IT management requests Operational Measurement (OM) reports to determine if there is a Succession system failure or a capacity issue. To generate an OM report using Optivity Telephony Manager (OTM), which procedure should you perform to review the OM reports?

A. ?Via OTM, go to Element Management (EM). ?Then select: File | Report | Generate. ?Finally, input the dates and times for the OM report.
B. ?Via OTM, go to Gatekeeper Element Management (EM). ?Select: File | Report | Generate. ?Finally, input the dates and times for the OM report.
C. ?Via OTM, select the node in the IP Telephony Gateway - IP Line 3.1. ?Then select: File | Report | Generate. ?Finally, select the OM file for review.
D. ?Via OTM, go to the Command Line Interface (CLI). ?Then select: File | Report | Generate. ?Finally, input the dates and times for the OM report.

Answer: C

QUESTION NO: 3

A company has a multi-site Succession 1000/1000M Rls. 3.0 system with 400 i2004 Internet Telephones at the Main Office (MO) and 100 i2004 Internet Telephones at the Branch Office (BO). They want to add a Follower Signaling Server to the system for redundancy. The configuration of the Follower Signaling Server will be performed using the Signaling Server Software CD and a

workstation connected to the serial port on the back of the Signaling Server. After bootup the below Follower Signaling Server configuration tasks are completed: ?a complete installation (install menu option a) of the Signaling Server and its components ?the Signaling Server is set as the Follower ?Gatekeeper parameters are defined for the Signaling Server When adding the Follower Signaling Server to the IP Telephony node, which information from the Follower Signaling Server should you enter via Element Management (EM)? (Choose two.)

A. Call Server IP address
B. Embedded LAN (ELAN) IP address
C. Telephony LAN (TLAN) IP address
D. Hostname
E. Node ID

Answer: B,C

QUESTION NO: 4

Given the following information: ?A company has a multi-site Succession 1000/1000M Rls. 3.0 system providing IP-PBX services. ?The Succession systems are networked via a managed IP backbone. ?A major long distance company handles the calls between all their sites and regular long distance traffic. ?They use seven-digit dialing between sites using LOC and ten-digit dialing for long distance dialing on their long distance circuits. (Calls are NOT tandemed through Private Branch Exchanges [PBXs].) ?The regular local trunks are used for overflow. ?They use a Network Alternate Route Selection (NARS) access code for long distance calls and to call other sites. At the end of the month (a busy time for the company), calls out to the remote offices occasionally get a Central Office recording that they must dial 1+ to complete the call. What are the two most likely causes of this problem? (Choose two.)

A. Calls are overflowing to the local trunks and the telephones do NOT have the proper Network Class of Service (NCOS) to use the local trunks.
B. Calls are overflowing to the local trunks and there is a problem with the Digit Manipulation Index (DMI).
C. The long distance company is having network problems
D. The Trunk Group Access Restrictions (TGAR) are set too high.

Answer: B,C

QUESTION NO: 5

A company has a two-site Succession 1000/1000M Rls. 3.0 system (site A and site B) providing IP-PBX services. Both Succession systems are networked via a managed IP backbone. ?The main site (site A) provides centralized call processing and has: ?a Call Server ?a Signaling Server

with a Terminal Proxy Server (TPS), a H.323 Gateway, and a Primary H.323 Gatekeeper ?Voice Gateway Media Cards (VGMCs) ?i2004 Internet Telephones for all users ?The remote site (site B) has: ?a Signaling Server with a TPS, a H.323 Gateway, and an Alternate H.323 Gatekeeper ?VGMCs ?i2004 Internet Telephones for all users ?The centralized Network Operations Center (NOC) has: ?Optivity Telephony Manager (OTM) 2.1 ?Optivity Network Management System (NMS) 10.1 They are concerned about the number of registration and admission requests that the Gatekeeper is handling. To view both the hourly and average Gatekeeper traffic statistics, which interface can you use?

A. OTM 2.1 using the Internet Telephony Gateway (ITG) line 3.0 application
B. Overlay LD 2 through the Call Server Command Line Interface (CLI)
C. OTM 2.1 using Traffic Analysis
D. Signaling Server CLI using the VxWorks shell
E. Element Management (EM)
F. Gatekeeper EM

Answer: F

QUESTION NO: 6

Given the following information: ?A company has a two-site Succession 1000/1000M Rls. 3.0 system providing IP-PBX services. ?The Succession systems are networked via a managed IP backbone. ?A remote user tries to perform a Network Virtual Office log-in from one Succession system to another, but when the Internet Telephone attempts the Virtual Office log-in, it gives the following error message, erver Unreachable (1)" ?erver Unreachable (1)" . Which step should you perform to help understand why the Virtual Office log-in was unsuccessful?

A. Check the VGMC of the Virtual Office Login Allowed (VOLA) Internet Telephone to ensure it is registered, perform an isetShow .
B. Check the Voice Gateway Media Card (VGMC) of the Virtual Office User Allowed (VOUA) Internet Telephone to ensure it is registered, perform an isetShow .
C. Check the Gatekeeper to ensure that the Succession system the user is trying to log in to is a registered Virtual Office.
D. Check the Gatekeeper to ensure that the Succession system the user is trying to log in to is a registered H.323 endpoint.

Answer: D

QUESTION NO: 7

A company has two Succession 1000/1000M Rls. 3.0 systems networked together (sites A and B). They plan to install one Branch Office (BO) with 25 i2004 Internet Telephones at a small remote