

# **Examcollection**

<http://www.ipass4sure.com/examcollection.htm>



<http://www.ipass4sure.com>

# 920-442

## Nortel

*Succession 1000-1000M RIs. 3.0*

<http://www.ipass4sure.com/exams.asp?examcode=920-442>

Thousands of IT Professionals before you have already passed their 920-442 certification exams using the Nortel 920-442 Practice Exam from [ipass4sure.com](http://www.ipass4sure.com). Once you start using our 920-442 exam questions you simply can't stop! You are guaranteed to pass your Nortel 920-442 test with ease and in your first attempt.

Here's what you can expect from the [ipass4sure](http://www.ipass4sure.com) Nortel 920-442 course:

- \* Up-to-Date Nortel 920-442 questions designed to familiarize you with the real exam.
- \* 100% correct Nortel 920-442 answers you simply can't find in other 920-442 courses.
- \* All of our tests are easy to download. Your file will be saved as a 920-442 PDF.
- \* Nortel 920-442 brain dump free content featuring the real 920-442 test questions.

Nortel 920-442 Certification Exam is of core importance both in your Professional life and Nortel Certification Path. With Nortel Certification you can get a good job easily in the market and get on your path for success. Professionals who passed Nortel 920-442 Certification Exam are an absolute favorite in the industry. If you pass Nortel 920-442 Certification Exam then career opportunities are open for you.

Our 920-442 Questions & Answers provide you an easy solution to your Nortel 920-442 Exam Preparation. Our 920-442 Q&As contains the most updated Nortel 920-442 real tests. You can use our 920-442 Q&As on any PC with most versions of Acrobat Reader and prepare the exam easily.

# **DEMO EXAM**

For Full Version visit

<http://www.ipass4sure.com/allexams.asp>

**QUESTION: 1**

A company has a Meridian 1 Option 81C Rls. 25.40 system that is supporting 2,000 users at their headquarters. They just acquired a second building to support 500 new employees and plan to install a Succession 1000/1000M Rls. 3.0 system there. They plan to network it to the Meridian 1 system at the headquarters by installing IP Trunk 3.0 through a private IP network. They also require that the Trunk Anti -Tromboning (TAT) feature be implemented between the sites due to limited available bandwidth. Which trunking protocol should you propose?

- A. 225 and Q.931
- B. MCDN
- C. 931 and Q.933
- D. ISDN PRI
- E. SIG and H.225

**Answer:** Pending. Please email feedback to support@companys.com

**QUESTION: 2**

Click the exhibit button. A customer has a Succession 1000/1000M Rls. 3.0 network. Site A is the host for the Branch Office (B) at site C. A customer wants to address network resiliency issues for i2004 Internet Telephone users at the BO site C, which is denoted as C1 and C2 in the exhibit. The customer wants to ensure that if the WAN connection to the Main Office at site A goes down, calls between i2004 Internet Telephones at the BO at site C can still be made. Which solution should you recommend to address the customer's resiliency requirements? \*\*\*Missing Exhibit\*\*\*

- A. Install an Alternate Signaling Server at the site C.
- B. NO configuration changes are required. The i2004 Internet Telephones at C1 and C2 will reboot and reregister with Signaling Server C .
- C. NO configuration changes are required. i2004 Internet Telephones at C1 and C2 will reboot and reregister with Signaling Server A through the PSTN.
- D. Install a Fail-safe Gatekeeper at site C.

**Answer:** B

**QUESTION: 3**

A company has a Succession 1000 Rls. 3.0 system with 650 users at the Main Office (site A) and 350 users at the Branch Office (site B). They have Symposium Express Call Center (SECC) 4.2 at site A with 100 agents and five supervisors. They plan to add another 25 agents

at site A and 300 agents at site B. These two call centers will run completely separate businesses that require skill set routing at both sites and do NOT share resources. Which two changes are necessary? (Choose two.)

- A. Install a Symposium Call Center Server (SCCS) 4.2 at site B.
- B. Upgrade the Branch Office at site B to a Succession 1000 Rls. 3.0 system.
- C. Install an additional Branch Office at site B.
- D. Install a Network Control Center (NCC) server at site B. Install a SCCS 4.2 at Site B and network it with the SECC 4.2 at site A.
- E. Install an NCC server at site A. Install a SCCS 4.2 at site B and network it with the SECC 4.2 at site A.
- F. Install a NCC at site A and upgrade the SECC 4.2 to SCCS 4.2. Install a SCCS 4.2 at site B and network it with the SCCS 4.2 at site A.
- G. Upgrade the SECC 4.2 to SCCS 4.2 at site A.

**Answer:** A, B

**QUESTION: 4**

Click the exhibit button. A company is planning to deploy a multi-site Succession 1000/1000M Rls. 3.0 system. They will have three main office sites each configured as follows: Site A ? Succession 1000M-SG Rls. 3.0 ? Redundant Signaling Servers ? 700 i2002 Internet Telephones ? Two IPE Modules ? Survivability in the event of active Call Server failure Sites B and C: ? Succession 1000M Rls. 3.0 ? One Signaling Server ? 200 i2002 Internet Telephones ? Two Media Gateways with two Media Gateway Expansions The customer requires that all of the Media Gateways be defined as survivable. A centralized numbering plan is required with NO redundancy for this function. Assume that there are sufficient virtual trunks, PRI cards and Voice Gateway Media Cards on each system to support the users at each location. The three locations will be connected via IP Peer Networking, using the company's existing managed WAN infrastructure. There will be sufficient bandwidth available for the VoIP solution. What are the number of H.323 Gatekeepers that will have to be configured and the additional Incremental Software Management (ISM) values that will have to be ordered to allow all Media Gateways to be defined as survivable? (Choose two.) \*\*\*Missing Exhibit\*\*\*

- A. One H.323 Gatekeeper must be defined at each site.
- B. Survivability ISMs: sites A, B, C are 1
- C. One H.323 Gatekeeper must be defined in total.
- D. One H.323 Gatekeeper must be defined at each site.
- E. Two H.323 Gatekeepers must be defined in total.

**Answer:** C, ?

**QUESTION: 5**

A company has a Meridian 1 Option 81C Rls. 25.40 system that is supporting 2,000 users at their headquarters building. They are adding a Succession 1000/1000M Rls. 3.0 system in a second building to support 500 new employees. The new Succession 1000/1000M Rls. 3.0 system will network with the existing Meridian 1 system at the headquarters building. They want to implement the shortest possible dialing sequence internally. Which four items should be combined to create a multi-site distributed system that meets the customer's requirement? (Choose four.)

- A. Enable IP Peer Networking on the Succession CSE 1000.
- B. Enable IP Peer Networking between the Succession CSE 1000 and the Meridian 1.
- C. Use H.323 to implement telephony features transparently between the two systems.
- D. Implement a Coordinated Dialing Plan (CDP) system wide.
- E. Convert the Meridian 1 to a Meridian 1 IE (Internet Enabled) by installing ITG Line 2.2.
- F. Convert the Meridian 1 to Meridian 1 IE (Internet Enabled) by installing IP Trunk 3.0.
- G. Use H.323 and MCDN to implement telephony features transparently between the two systems.
- H. Implement Transferable Directory Numbers (TNDNs) system wide.

**Answer:** B, D, F, G

**QUESTION: 6**

Click the exhibit button. A company has a Succession 1000M-SG Rls. 3.0 system in an existing building, site A. They just acquired a new location where they have installed a Succession 1000 Rls. 3.0 system, site B. Site B has an existing mix of 10BaseT Ethernet and 16 Mbit/s Token Ring LAN infrastructures with various hubs and routers. The best WAN connection facility available between the two sites is 192 kbit/s. Based on G.711 10ms CODEC usage, inter-site voice traffic is 4.58 Erlang and that in turn will require 220 kbit/s WAN bandwidth (4.58\*48 kbit/s). What changes would you recommend to their existing network infrastructure to deploy a successful multi-site networked IP PBX solution with the best voice quality? (Choose two.) \*\*\*Missing Exhibit\*\*\*

- A. Install a new 10/100BaseT switched Ethernet infrastructure into site B to implement both ELAN and TLAN.

- B. Allocate new subnets for the ELAN and the TLAN with a 10BaseT Ethernet segment at site B.
- C. Use G.711 20 ms CODEC between sites A and B.
- D. Use G.729A 20 ms CODEC between sites A and B.
- E. Install a new 10/100BaseT switched Ethernet infrastructure into site A to connect the 192 kbit/s WAN link to the router at site B.
- F. Allocate a new subnet for the ELAN with a 10BaseT Ethernet segment and use the existing network for the TLAN connectivity at site B.

**Answer:** A, D

**QUESTION: 7**

Click the exhibit button. Given the following multi-site Succession 1000/1000M Rls. 3.0 system: Main Office site A consisting of: ? Succession 1000M Rls. 3.0 ? Call Server, Signaling Server, and Media Gateways with Voice Gateway Media Cards (VGMC) ? 400 i2002 Internet Telephones

? 80 M3903 digital telephones Branch Office site B consisting of:

? Succession 1000M-Chassis Rls. 3.0

? Signaling Server, Main Chassis, Expansion Chassis and Voice Gateway Media Cards (VGMC)

?100 i2002 Internet Telephones

? 80 M3903 digital telephones Branch Office site C is associated with Main Office B and consists of:

? Succession Branch Office ? Signaling Server, H.323 WAN Gateway and Expansion with Voice Gateway Media Cards (VGMC)

? 80 i2002 Internet Telephones ? 40 M3903 digital telephones Which Incremental Software Management (ISM) parameters are required for the Internet Telephones for these systems?

\*\*\*Missing Exhibit\*\*\*

- A. Site A: 50, Site B: 50, and Site C: NO value required
- B. Site A: 50, Site B: 23, and Site C: 0
- C. Site A: 400, Site B: 400, and Site C: 400
- D. Site A: 50, Site B: 50, and Site C: 400
- E. Site A: 400, Site B: 480, and Site C: 0

**Answer:** B

**QUESTION: 8**

A customer has two Succession 1000/1000M Rls. 3.0 systems installed at two sites. They have installed Optivity Telephony Manager (OTM) 2.1 and Optivity Network Management System (NMS) 10.1 and want to deploy two Symposium Call Center Servers 4.2 networked together. Call center agents on each Symposium system will be in a separate zone. The Gatekeepers have to be configured with the IP addresses of other Gatekeepers. Which network management tool should you recommend to make the required IP configuration changes on these systems?

- A. Optivity Network Management System (NMS)
- B. Optivity Telephony Manager (OTM)
- C. Command Line Interface
- D. Gatekeeper Element Management

**Answer:** D

**QUESTION:** 9

A customer has two Succession 1000 3.0 Rls. systems (sites A and B): Site A has: ? 500 Internet Telephones and five faxes ? six T1 PRI cards ? five Voice Gateway Media Cards (VGMCs) Site B has: ? 400 Internet Telephones and five faxes ? two T1 PRI cards ? two Voice Gateway Media Cards (VGMCs) Assume that both sites will have the appropriate Signaling Server, Call Server, and Voice Gateway Media Cards to accommodate these components. Which solution best meets the customer's requirements?

- A. ? Site A as a Succession 1000 Rls. 3.0 system : Two Media Gateways with one Media Gateway Expansion and 500 i2002/i2004 Internet Telephones ? Site B as a Succession 1000 Rls. 3.0 system : One Media Gateway with one Media Gateway Expansion and 400 i2002/i2004 Internet Telephone s
- B. ? Site A as a Succession 1000 Rls. 3.0 system: Two Media Gateways and 500 i2002/i2004 Internet Telephones ? Site B as a Succession Branch Office: Two Media Gateways with two Media Gateway Expansions and 400 i2002/i2004 Internet Telephones
- C. ? Site A as a Succession Rls. 3.0 1000 system: Three Media Gateways and 500 i2050 Soft Telephones ? Site B as a Succession 1000 Rls. 3.0 system: Four Media Gateways with four Media Gateway Expansions and 400 i2002/i2004 Internet Telephones
- D. ? Site A as a Succession Branch Office: Three Media Gateways and 500 i2002/i2004 Internet Telephones ? Site B as a Succession 1000 Rls. system: One Media Gateway with one Media Gateway Expansion and 400 M3903 digital telephones

**Answer:** A



**QUESTION: 10**

A company has recently implemented a Symposium Call Center in its Main Office (MO) that handles technical support, billing inquiries and sales calls. The MO has a Succession 1000 Rls. 3.0 system with seven 32 port Succession Voice Gateway Media Cards (VGMCs). They also have a small remote office that has a Succession 1000 Rls. 3.0 Branch Office (BO) system. The MO and BO connect to the corporate WAN using a 1.544 Mbps link over a Frame Relay network. There are 154 technical support agents, 73 billing inquiry agents, and 65 sales agents located at the MO. Each agent uses an i2004 Internet Telephone. The MO IP line network uses Full Duplex Fast Ethernet links and is divided into the following three shared zones: Zone 1: technical support Zone 2: billing inquiries Zone 3: sales Each zone has been initially assigned the following number of Succession VGMC ports: Zone 1: 96 Zone 2: 72 Zone 3: 48 Technical support has extremely heavy usage (36 Centium Call Seconds [CCS]) while billing inquiries and sales have low usage (6 CCS). The majority of the MO call-center calls are for technical support. Which recommendation should you make to the company regarding zone assignments and Succession VGMCs?

- A. Leave zone 2 and 3 as shared zones and configure zone 1 as a private zone. Leave Succession VGMC port assignments unchanged.
- B. Configure zone 1 to be a private zone and assign a Succession VGMC port for each technical support agent. Divide the remaining ports equally between billing inquiry and sales agents.
- C. Install three more Succession VGMCs, reassign card ports to allow a port per agent, and configure zone 1 to be a private zone.
- D. Provide a card port for each technical support agent. Divide the remaining ports equally between billing inquiry and sales agents.

**Answer: B**

**QUESTION: 11**

A company has a Succession 1000/1000M Rls. 3.0 system with 800 users at the Main Office (MO). They acquired another company with 550 users and they want to deploy another Succession 1000/1000M Rls. 3.0 system at that site. They want their users to be able to call directly to another user, regardless of location, by simply dialing the extension. Which numbering plan will accommodate the company's requirements?

- A. Basic Alternate Route Selection (BARS)
- B. Uniformed Dialing Plan (UDP)
- C. Transferable Directory Numbers (TNDNs)
- D. Coordinated Dialing Plan (CDP)

SAMPLE EXAM



### Pass4sure \$89 Lifetime Membership Features;

- Pass4sure \$89 Lifetime Membership includes Over **2500** Exams in One Price.
- **All** Pass4sure **Questions and Answers** are included in \$89 package.
- **All** Pass4sure audio exams are included **free** in package (See List).
- **All** Pass4sure study guides are included **free** in package (See List).
- **Lifetime** login access, no hidden fee, no login expiry.
- **Free updates** for Lifetime.
- **Free Download Access** to All new exams added in future.
- Accurate answers with **explanations** (If applicable).
- **Verified answers** researched by industry experts.
- Study Material **updated** on regular basis.
- Questions, Answers and Study Guides are downloadable in **PDF** format.
- Audio Exams are downloadable in **MP3** format.
- **No authorization** code required to open exam.
- **Portable** anywhere.
- 100% success **Guarantee**.
- **Fast**, helpful support **24x7**.



View list of All exams (Q&A) provided in \$89 membership;  
<http://www.ipass4sure.com/allexams.asp>

View list of All Study Guides (SG) provided FREE for members;  
<http://www.ipass4sure.com/study-guides.asp>

View list of All Audio Exams (AE) provided FREE for members;  
<http://www.ipass4sure.com/audio-exams.asp>

Download All Exams Sample QAs.  
<http://www.ipass4sure.com/samples.asp>

To purchase \$89 Lifetime Full Access Membership click here (One time fee)  
<https://www.regnow.com/softsell/nph-softsell.cgi?item=30820-3>

3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	SNIA	

and many others.. See complete list Here

