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Nortel Networks Support Specialist and Expert Certification Exam Guide Zeecil Kimmel 2002 This one volume provides the only available source of all the necessary components needed to pass Nortel's NNCSS and NNCSE exams with case studies, tips, review questions and sample tests.

Networking Self-Teaching Guide James Edwards 2015-03-24 IT professionals who want to move into the networking side in acorporate or enterprise setting will find the detailed content theyneed to get up to speed on the very latest networking technologies;plus, current networking professionals will find this a valuableand up-to-date resource. This hands-on guide is designed so thatyou can select, design, and implement an actual network using thetutorials and steps in the book. Coverage includes an overview ofnetworking technologies, including the hardware, software,transmission media, and data transfer processes; in-depth coverageof OSI and TCP/IP reference models; operating systems and othersystems software used in today?s networks; LANs, WANS, and MANs,including the components and standards that operate within eachtype of area network; and more.

MCSE Windows Server 2003 Network Infrastructure Planning and Maintenance Study Guide Mark Foust 2006-04-03 This exam (70293) is an MCSE core requirement and an MCSA elective Now updated for the new version of the exam covering Windows Server 2003 R2 and revised with enhanced troubleshooting guidance and new case studies The CD-ROM includes the cutting-edge WinSim simulation program, hundreds of sample questions, the entire book in PDF format, and flashcards Over 2.7 Microsoft certifications have been awarded to date

Check Point VPN-1/FireWall-1 NG Administration Inti Shah 2003 This is a complete guide to administering Check Point's latest releases of Firewall-1/VPN-1.

Computernetwerken James F. Kurose 2003-01-01

Nokia Firewall, VPN, and IPSO Configuration Guide Andrew Hay 2009-02-07 "While Nokia is perhaps most recognized for its leadership in the mobile phone market, they have successfully demonstrated their knowledge of the Internet security appliance market and its customers requirements." --Chris Christiansen, Vice President, Internet Infrastructure and Security Software, IDC. Syngress has a long history of publishing market-leading books for system administrators and security professionals on commercial security products, particularly Firewall and Virtual Private Network (VPN) appliances from Cisco, Check Point, Juniper, SonicWall, and Nokia (see related titles for sales histories). The Nokia Firewall, VPN, and IPSO Configuration Guide will be the only book on the market covering the all-new Nokia Firewall/VPN Appliance suite. Nokia Firewall/VPN appliances are designed to protect and extend the network perimeter. According to IDC research, Nokia Firewall/VPN Appliances hold the #3 worldwide market-share position in this space behind Cisco and Juniper/NetScreen. IDC estimated the total Firewall/VPN market at $6 billion in 2007, and Nokia owns 6.6% of this market. Nokia's primary customers for security appliances are Mid-size to Large enterprises who need site-to-site connectivity and Mid-size to Large enterprises who need remote access connectivity through enterprise-deployed mobile devices. Nokia appliances for this market are priced form $1,000 for the simplest devices (Nokia IP60) up to $60,0000 for large enterprise- and service-provider class devices (like the Nokia IP2450 released in Q4 2007). While the feature set of such a broad product range obviously varies greatly, all of the appliances run on the same operating system: Nokia IPSO (IPSO refers to Ipsilon Networks, a company specializing in IP switching acquired by Nokia in 1997. The definition of the acronym has little to no meaning for customers.) As a result of this common operating system across the product line, The Nokia Firewall, VPN, and IPSO Configuration Guide will be an essential reference to users of any of these products. Users manage the Nokia IPSO (which is a Linux variant, specifically designed for these appliances) through a Web interface called Nokia Network Voyager or via a powerful Command Line Interface (CLI). Coverage within the book becomes increasingly complex relative to the product line. The Nokia Firewall, VPN, and IPSO Configuration Guide and companion Web site will provide seasoned network administrators and security professionals with the in-depth coverage and step-by-step walkthroughs they require to properly secure their network perimeters and ensure safe connectivity for remote users. The book contains special chapters devoted to mastering the complex Nokia IPSO command line, as well as tips and tricks for taking advantage of the new "ease of use" features in the Nokia Network Voyager Web interface. In addition, the companion Web site offers downloadable video walkthroughs on various installation and troubleshooting tips from the authors. * Only book on the market covering Nokia Firewall/VPN appliances, which hold 6.6% of a $6 billion market * Companion website offers video walkthroughs on various installation and troubleshooting tips from the authors * Special chapters detail mastering the complex Nokia IPSO command line, as well as tips and tricks for taking advantage of the new "ease of use" features in the Nokia Network Voyager Web interface

WAN Survival Guide Howard Berkowitz 2001-05-29 Ensure that your WAN can handle the latest technologies with thismust-have strategy guide If a Wide Area Network (WAN) isn't set up properly, it won't beable to meet the needs of the applications being used in the LocalArea Network (LAN). And with the emergence of new technologies suchas VPNs, multi-service networks, and the mobility of corporateusers, the costs involved in running a WAN have changeddramatically. Written by an expert on WAN design, this bookprovides a comprehensive strategy for choosing the besttechnologies available for your WAN. It includes analysis ofbusiness requirements for WANs, end-user and service providerrequirements, and the capabilities and tradeoffs of the availabletechnologies. The book also covers the realities and limitations ofQoS, security, multi-service networks, virtual networks, VPNs,multi-homing, roaming, and mobility.

The Guide to I.T. Contracting Samuel Blankson 2007-12-01

L2TP Richard Shea 2000 L2TP: Implementation and Operation is an essential resource for anyone who works with L2TP and Virtual Private Networks. Written for developers and network managers, this book provides an overview of the protocol, a detailed explanation of L2TP architecture, a step-by-step guide to its implementation, and information on L2TP security and management. Throughout, the book highlights implementation tips, drawn from the author's extensive practical experience, that will help you avoid potential problems and maximize the benefits of L2TP.

The British National Bibliography Arthur James Wells 2006

Computer Security Handbook, Set Seymour Bosworth 2012-07-18 The classic and authoritative reference in the field of computer security, now completely updated and revised With the continued presence of large-scale computers; the proliferation of desktop, laptop, and handheld computers; and the vast international networks that interconnect them, the nature and extent of threats to computer security have grown enormously. Now in its fifth edition, Computer Security Handbook continues to provide authoritative guidance to identify and to eliminate these threats where possible, as well as to lessen any losses attributable to them. With seventy-seven chapters contributed by a panel of renowned industry professionals, the new edition has increased coverage in both breadth and depth of all ten domains of the Common Body of Knowledge defined by the International Information Systems Security Certification Consortium (ISC). Of the seventy-seven chapters in the fifth edition, twenty-five chapters are completely new, including: 1. Hardware Elements of Security 2. Fundamentals of Cryptography and Steganography 3. Mathematical models of information security 4. Insider threats 5. Social engineering and low-tech attacks 6. Spam, phishing, and Trojans: attacks meant to fool 7. Biometric authentication 8. VPNs and secure remote access 9. Securing Peer2Peer, IM, SMS, and collaboration tools 10. U.S. legal and regulatory security issues, such as GLBA and SOX Whether you are in charge of many computers or just one important one, there are immediate steps you can take to safeguard your computer system and its contents. Computer Security Handbook, Fifth Edition equips you to protect the information and networks that are vital to your organization.

Fedora 13 Security Guide Fedora Documentation Project 2010-07 The official "Fedora 13 Security Guide" is designed to assist users of Fedora, a Linux distribution built on free and open source software, in learning the processes and practices of securing workstations and servers against local and remote intrusion, exploitation, and malicious activity.

MCSA / MCSE: Windows Server 2003 Upgrade Study Guide Lisa Donald 2006-07-14 Here's the book you need to prepare for Exams 70-292 and 70-296. This Study Guide provides: In-depth coverage of every exam objective Practical information on planning, implementing, and maintaining a Windows Server 2003 Environment Hundreds of challenging practice questions Leading-edge exam preparation software, including a test engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives: Exam 70-292: Managing and Maintaining a Microsoft Windows Server 2003 Environment for an MCSA Certified on Windows 2000 Managing users, computers, and groups Managing and maintaining access to resources Managing and maintaining a server environment Managing and implementing disaster recovery Implementing, managing, and maintaining name resolution Implementing, managing, and maintaining network security Exam 70-296: Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Environment for an MCSE Certified on Windows 2000 Planning and implementing server roles and server security Planning, implementing, and maintaining a network infrastructure Planning, implementing, and maintaining server availability Planning and maintaining network security Planning, implementing, and maintaining security infrastructure Planning and implementing an active directory infrastructure Managing and maintaining an active directory infrastructure Planning and implementing user, computer, and group strategies Planning and implementing group policy Managing and maintaining group policy Note:CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Gigabit Networks Paul Izzo 2000-02-16 An end-to-end guide to the technologies that will enable high-speed networks of the future Increasingly, end users are demanding that the enterprise network--including LANs, WANs, intranet, VPNs, and the Internet-- functions seamlessly to provide critical business applications and services. Today's networks must be able to accommodate applications that require enormous processing speed and low latency. To ensure your network keeps pace with requirements, you must make it more reliable and predictable, and you must be able to provide more capacity. Paul Izzo puts gigabit standards and technologies in perspective to help you upgrade or build a network capable of handling high-bandwidth needs. Covering technologies from Ethernet to cable modems and DSL, Gigabit Networks will prepare you for enterprise networking in the Internet age. Increasingly, end users are demanding that the enterprise network--including LANs, WANs, intranet, VPNs, and the Internet-- functions seamlessly to provide critical business applications and services. Today's networks must be able to accommodate applications that require enormous processing speed and low latency. To ensure your

network keeps pace with requirements, you must make it more reliable and predictable, and you must be able to provide more capacity. Paul Izzo puts gigabit standards and technologies in perspective to help you upgrade or build a network capable of handling high-bandwidth needs. Covering technologies from Ethernet to cable modems and DSL, Gigabit Networks will prepare you for enterprise networking in the Internet age. Key topics covered include: * Internet and multimedia application requirements * Ethernet technologies through Gigabit Ethernet * VPNs and security issues * Routing and switching technologies (vLANs) * Quality of service (QoS) versus class of service (CoS) * Differentiated services (diffserv) * RSVP/Integrated services (intserv) * Multiprotocol Label Switching (MPLS) * Packets over SONET/SDH * Policy-enabled networking and directory-enabled networking * Digital subscriber line (DSL) technologies Visit our Web site at http://www.wiley.com/compbooks/

Nortel Guide to VPN Routing for Security and VoIP James Edwards 2006-11-29 Here's your handbook to Nortel VPN Router If you're a beginning-to-intermediate-level networking professional, this guide lays the groundwork you need to establish and manage your network with VPN Router. Everything is here-hardware, software, laboratory set-ups, real-world examples, and, most importantly, advice gleaned from the authors' first-hand experiences. From understanding the equipment to deployment strategies, management and administration, authentication, and security issues, you'll gain a working knowledge of VPN Router. You will explore tunneling protocols, VoIP, troubleshooting, and exercises to help you apply the Nortel VPN Router in your own environment. This book prepares you to handle the project and provides a resource for future reference. Manage the complexities of Nortel's VPN Router Review the newest networking standards Become acquainted with all the tools in the Nortel VPN Router portfolio, and apply them to your organization's needs Deploy a VPN Router in a Small Office or Home Office (SOHO) network or a large corporate network Learn to apply security features such as a stateful firewall, Network Address Translation (NAT), port forwarding, and user and Branch Office Tunnel (BOT) termination Establish security for VoIP and roaming wireless connections Explore the Nortel VPN Client software, supported platforms, installation and configuration information, and basic VPN Client concepts Maximize the effectiveness of your Nortel VPN Router solution

Ziff Davis Smart Business for the New Economy 2000-05

MCSE Windows Server 2003 Network Infrastructure Planning and Maintenance Study Guide Susan Sage London 2006-02-20 Here's the book you need to prepare for Exam 70-293, Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure. This Study Guide provides: In-depth coverage of every exam objective Practical information on planning, implementing and maintaining a Windows Server 2003 network infrastructure Hundreds of challenging practice questions Leading-edge exam preparation software, including a test engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Planning and implementing server roles and server security Planning, implementing, and maintaining a network infrastructure Planning, implementing, and maintaining routing and remote access Planning, implementing, and maintaining server availability Planning and maintaining network security Planning, implementing, and maintaining security infrastructure Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

MCSE/MCSA Implementing a Windows Server 2003 Network Infrastructure Study Guide (Exam 70-291) Rory McCaw 2003 Provides an overview of exam objectives, practice questions and answers, exam tips, and a practice exam on the included CD-ROM.

BUILD YOUR OWN WIRELESS LANS James Trulove 2002-05-22 Introducing wireless LANs, the fastest way to network computers! Whether you are connecting your laptop PC to the Internet or building a sophisticated wireless LAN for your company, this comprehensive guide will give you the information you need to make your design a success! In progressive steps, you will move from learning the fundamentals of WLAN technology to working on increasingly complex wireless projects. You will learn how to build and use wireless LANs for home, office, business, and campus and Internet access. BUILD YOUR OWN WIRELESS NETWORK: * Shows you how to design, install, and configure IEEE 802.11 wireless LANs at data rates of 11 – 54 Mbps, and higher! * Explains how radio-frequency operation works * Gets to the bottom of IEEE 802.11, 802.11a, 802.11b, and 802.11g * Discusses WLAN operation with Bluetooth or HomeRF * Makes you familiar with wireless network interface cards, access points, antennas, cabling, and amplifiers * Supplies details on operating WLANs with PCs, cell phones, and PDAs * Includes information on integrating your WLAN with complete home automation systems YOU'LL ALSO LEARN HOW TO: * Provide authentication, access, security, encryption, routing, and firewalling for WLANs * Extend the range of your WLAN coverage using directional antennas * Perform field measurements to verify coverage * Manage potential sources of interference and noise * Install point-to-point and point-to-multipoint bridge links * Interface your WLAN to high-speed DSL and Cable Modem access lines Here's your complete guide to connecting PCs and PDAs wirelessly for an entire building...or just to surf the Internet from your easy chair!

American Book Publishing Record 2005

PC Magazine 2006

Network World 1999-05-10 For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Hacking Jon Mark Erickson 2004

Optimizing Network Performance with Content Switching Matthew Syme 2004 A guide to the applications of content aware networking such as server load balancing, firewall load balancing, Web caching and Web cache redirection. This is growing to a $1 billion market. The authors are specialists from Nortel.

Network World 1997-09-08 For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Implementing ADSL David Ginsburg 1999 Overviews what it takes to deploy ADSL, for decision makers and implementers in both service provider and enterprise information technology organizations. First looks at business drivers and financial models associated with ADSL implementation, then introduces the ADSL service architecture, outlining an end-to-end service model from the physical layer to the network layer and addressing crucial issues such as security and IP multicasting. Offers seven detailed implementation scenarios with bandw diagrams and configuration listings based on actual deployments in areas including residential and corporate Internet access, telecommuting, and media distribution. Ginsburg is director of consulting engineering for Shasta Networks. Annotation copyrighted by Book News, Inc., Portland, OR

F & S Index United States Annual 2006

Fedora 14 Security Guide Fedora Documentation Project 2010-11 The official "Fedora 14 Security Guide" is designed to assist users of Fedora, a Linux distribution built on free and open source software, in learning the processes and practices of securing workstations and servers against local and remote intrusion, exploitation, and malicious activity.

Tele.com 2003

MPLS & Label Switching Networks Uyless D. Black 2002 MPLS and Label-Switching Networks, Second Edition is the authoritative resource for planning, implementing, and succeeding with MPLS technologies. Renowned consultant Uyless Black illuminates the final, official MPLS standard through practical examples and detailed diagrams, offering detailed guidance on maximizing network reliability, utilization, and performance. Black covers MPLS in ATM, frame relay, IPv4, IPv6, and VPN environments; RSVP-TE and CR-LDP traffic engineering; QoS; and even the new GMPLS standard for optical networks.

Network World 2001-10-22 For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Network World 1999-05-10 For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

CCSA NG: Check Point Certified Security Administrator Study Guide Justin Menga 2003-02-13 Here's the book you need to prepare for Check Point's VPN-1/FireWall-1 Management I NG exam, #156-210. Written by a Check Point security expert who knows exactly what it takes to pass the test, this study guide provides: * Assessment testing to focus and direct your studies * In-depth coverage of official exam objectives * Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: * Defining, administering, and troubleshooting an active security policy * Optimizing VPN-1/FireWall-1 performance * Creating network objects and groups * Performing basic log management operations * Configuring anti-spoofing on the firewall * Setting up user, client, and session authentication in a VPN-1/FireWall-1 environment * Configuring and setting up network address translation * Backing up critical VPN-1/FireWall-1 information * Uninstalling VPN-1/FireWall-1