
Access Free MCSA MCSE Exam 70 299 Windows Server 2003 Network Security Administration Study Guide

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6BHQOB - NEIL ANDREWS

Mike Meyers, the industry expert on professional certification, brings readers this concise, affordable, and portable study tool for the new MCSA certification exam. With an intensive focus on only what users need to know to pass the exam plus practice exam software on CD, this Certification Passport is the ticket to success on exam day.

Included are numerous Challenge Exercises, which allow students to gain hands-on experience with networking related tools and utilities, and Challenge Scenarios.

Designed to prepare students for the Microsoft MCSE Certification Exam #70-299 and for the challenges they will face as a Microsoft networking professional.

Learn, prepare, and practice for exam success Master every topic on Microsoft's new MCTS 70-640 exam. Assess your knowledge and focus your learning. Get the practical workplace knowledge you need! CD Includes Complete Sample Exam Start-to-finish MCTS 70-640 preparation from top Microsoft technology consultant, trainer, and author Don Poulton! Master every MCTS 70-640 topic! DNS and domain installation, including zones AD Domain Services installation Upgrading older domains Server settings and replication Global catalogs and operations masters Site management and data replication AD LDS, AD FS, and AD RMS roles Read-Only Domain Controller deployment User/group account management Trust relationships, including troubleshooting Group Policy Object configuration, usage, and hierarchies Software deployment via group policies Account and audit policy management Monitor-

ing and maintenance Certificate Services installation, configuration, and management Test your knowledge, build your confidence, and succeed! Packed with visuals to help you learn fast Dozens of troubleshooting scenarios Real-world MCTS 70-640 prep advice from experts Easy-to-use exam preparation task lists From Don Poulton, professional Microsoft technology consultant, IT training expert, and best-selling exam guide author Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has been involved with computers since the days of 80-column punch cards. He has consulted extensively with training providers, preparing training and exam prep materials for Windows technologies. He has written or contributed to several Que titles, including MCTS 70-680 Cert Guide: Microsoft® Windows 7, Configuring; Security+ Lab Manual; and MCSA/MCSE 70-299 Exam Cram 2. CD Includes Complete Sample Exam Detailed explanations of correct and incorrect answers Multiple test modes Random questions and order of answers Shelving Category: Certification/Microsoft

This 70-687 Configuring Windows 8.1 textbook prepares students for the first of two required exams for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification. Students master configuration or support for Windows 8 computers, devices, users and associated network and security resources. Those in this IT Professional career field are prepared to work with networks configured as a domain-based or peer-to-peer environment with access to the Internet and cloud services. In addition, these IT Professionals will have mastered the skills required to be a consul-

tant, full-time desktop support technician, or IT generalist who administers Windows 8-based computers and devices as a portion of their broader technical responsibilities. Additional skills addressed, including the recent 8.1 objectives, in this textbook: Install and Upgrade to Windows 8 Configure Hardware and Applications Configure Network Connectivity Configure Access to Resources Configure Remote Access and Mobility Monitor and Maintain Windows Clients Configure Backup and Recovery Options Additionally, MOAC Labs Online can be purchased separately or with select sets for an additional charge. MOAC Labs Online enable anytime, anywhere real software on hosted servers. MOAC Labs Online provides students with the ability to work on the actual software simply by connecting through their Internet Explorer web browser. The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas: Instructor readiness, student software, student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy.

Here's the book you need to prepare for the Installing, Configuring, and Administering Microsoft Windows XP Professional exam (70-270). This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the

consistent and accessible instructional approach that made Sybex the preferred choice for certification exam candidates, this book provides: Practical information on installing, configuring, and administering Windows XP Professional Updated and expanded information on key exam topics, including new Service Pack 2 enhancements Leading-edge exam preparation software, including a testing engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Installing Windows XP Professional Implementing and conducting administration of resources Implementing, managing, and troubleshooting hardware devices and drivers Monitoring and optimizing system performance and reliability Configuring and troubleshooting the desktop environment Implementing, managing, and troubleshooting network protocols and services Implementing, monitoring, and troubleshooting security

For Windows XP and Windows Server 2003 administrators preparing for Microsoft Certified Systems Administrator (MCSA) core exams 70-270, 70-290, and 70-291, this Short Cut is invaluable. Think of this document as the notes you would have taken if you were to capture every essential nugget of information related to the skills measured in these exams. This Short Cut boils down the required knowledge to its finest core. To begin with, MCSA on Windows Server 2003 Core Exams in a Nutshell allows you to see all of the topics expected for mastery in each of the exams. Each exam is covered in three parts: "Exam Overview", "Study Guide" and "Test Your Knowledge" sections. This makes for easy reference and a great study aid. Exam coverage includes: EXAM 70-270: Installing, Configuring, and Administering Microsoft Windows XP Professional EXAM 70-290: Managing and Maintaining a Microsoft Windows Server 2003 Environment EXAM 70-291: Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure The best way to use this document is during your final review. After you've built sufficient hands-on expertise and studied all the relevant texts, grab this and study it cover to cover, answering the provided sample questions, as part of your exam cram. Once you've completed the exams successfully, you will find this Short Cut to be a valuable reference to core Windows administration and security skills. The document uses the same successful format found in MCSE Core Required Exams in a Nutshell by William Stanek.

This 70-687 Configuring Windows 8 textbook prepares your stu-

dent for the first of two required exams for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification. Students master configuration or support for Windows 8 computers, devices, users and associated network and security resources. Those in this IT Professional career field are prepared to work with networks configured as a domain-based or peer-to-peer environment with access to the Internet and cloud services. In addition, these IT Professionals will have mastered the skills required to be a consultant, full-time desktop support technician, or IT generalist who administers Windows 8-based computers and devices as a portion of their broader technical responsibilities. Additional skills addressed in this textbook: Install and Upgrade to Windows 8 Configure Hardware and Applications Configure Network Connectivity Configure Access to Resources Configure Remote Access and Mobility Monitor and Maintain Windows Clients Configure Backup and Recovery Options The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas: Instructor readiness, student software, student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy. Request your sample materials today.

MCSA/MCSE Exam 70-292 Study Guide & DVD Training System: Managing and Maintaining a Windows Server 2003 Environment for an MCSA Certified on Windows 2000 is a one-of-a-kind integration of text, DVD-quality instructor led training, and Web-based exam simulation and remediation. This system gives you 100% coverage of the official Microsoft 70-292 exam objectives plus test preparation software for the edge you need to pass the exam on your first try. In June, 2003 Microsoft will launch beta exams for the Windows Server 2003 certification line. Exams will likely go live the following August and September. This launch is a comprehensive revamping of the MCSE (Microsoft Certified System Engineer) track with all new core exams and all new electives. In addition, the MCSA (Microsoft Certified System Administrator) certification will expand its program to include an additional upgrade exam for MCSAs wanting to become MCSEs. The launch of this new

certification track means that all current MCSEs, representing an installed base of approximately 200,000 (source: MCP Magazine) will need to recertify under Windows Server 2003. In addition, any MCP looking to become an MCSE--estimates are about 1.2 million (source: MCP Magazine)--will also have to continue their certifications under the new program. Many industry experts expect the Windows 2003 certification, and product line as well, to be a more popular track since many organizations are still using NT and plan to skip 2000 and go directly to 2003. * DVD Provides a "Virtual Classroom": Get the benefits of instructor led training at a fraction of the cost and hassle. * Guaranteed Coverage of All Exam Objectives: If the topic is listed in Microsoft's Exam 70-292 objectives, it is covered here. * Fully Integrated Learning: This system includes a study guide, DVD training and Web-based practice exams.

This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for MCSA 70-410 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-410 exam topics for Windows Server 2012 R2 installation and configuration Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 70-410 Cert Guide: Installing and Configuring Microsoft® Windows Server 2012R2 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton and David Camardella share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the MCSA 70-410 exam, including the following: Installing and configuring

Windows Server 2012 Configuring Windows Server 2012 R2 local storage Configuring access to files and shares Configuring and monitoring print and document services Configuring remote management of servers Configuring Hyper-V server virtualization Creating and configuring virtual machine storage and virtual networks Configuring IPv4 and IPv6 addressing Configuring Dynamic Host Configuration Protocol (DHCP) Deploying and configuring Dynamic Host Configuration Protocol (DHCP) Deploying and configuring Domain Name System (DNS) Installing Active Directory domain controllers Creating and managing Active Directory user and computer accounts Creating and managing Active Directory Groups and Organizational Units (OUs) Creating and applying Group Policy Objects Configuring security policies, application restrictions, and Windows Firewall Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has worked with computers since the days of 80-column punch cards. He has consulted extensively with training providers, preparing study materials for Windows technologies. He has written or contributed to several Que titles, including Security+ Lab Manual; MCSA/MCSE 70-299 Exam Cram 2; MCTS 70-620 Exam Prep; and MCSA 70-687 Cert Guide: Configuring Microsoft Windows 8.1. David Camardella, an expert on deploying and administering Microsoft technologies, has served as technical reviewer on several previous Pearson Microsoft certification titles.

Here's the book you need to prepare for the Implementing and Administering Security in a Microsoft Windows Server 2003 Network exam (70-299). This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that earned Sybex the "Best Study Guide" designation in the 2003 CertCities Readers Choice Awards, this book provides: Clear and concise information on administering a secure Windows Server 2003 network Practical examples and insights drawn from real-world experience Leading-edge exam preparation software, including a testing engine and electronic flashcards for your Palm You'll also find authoritative coverage of key exam topics, including: Implementing, Managing, and Troubleshooting Security Policies Implementing, Managing, and Troubleshooting Patch Management Infrastructure Implementing, Managing, and Troubleshooting Security for Network Communications Planning, Configuring, and Troubleshooting Authentication, Authorization, and PKI Note: CD-

ROM/DVD and other supplementary materials are not included as part of eBook file.

* This book offers a clear path of discovery into VS .NET to get you comfortable with it and then demonstrates how to effectively tweak it to the development need. * Very well received original edition : >9000 sales before liquidation forced de-stock. * Offers a look forward to Visual Studio.NET (Whidbey). * Joins with our family of Visual Studio.NET books from Apress: This book + 1590590260 Writing Add-Ins for Visual Studio.NET (Les Smith)+ 1-59059-042-2 Enterprise Development with Visual Studio .NET, UML, and MSF (Hansen, Thomsen).

Here's the book you need to prepare for the Designing Security for a Microsoft Windows Server 2003 Network exam (70-298). This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that earned Sybex the "Best Study Guide" designation in the 2003 CertCities Readers Choice Awards, this book provides: Clear and concise information on designing a secure Windows based network Practical examples and insights drawn from real-world experience Leading-edge exam preparation software, including a testing engine and electronic flashcards for your Palm You'll also find authoritative coverage of key exam topics, including: Creating the Conceptual Design for Network Infrastructure Security by Gathering and Analyzing Business and Technical Requirements Creating the Logical Design for Network Infrastructure Security Creating the Physical Design for Network Infrastructure Security Designing an Access Control Strategy for Data Creating the Physical Design for Client Infrastructure Security Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

This is the eBook version of the print title. Access to the PDFs on the CD and the practice test engine is available through product registration at Pearson IT Certification - or see instructions in back pages of your eBook. Start-to-finish MCTS 70-680 preparation from top Microsoft technology consultant, trainer, and author Don Poulton! Windows 7 installation, upgrades, and deployment User and application migration Windows 7 deployment Physical and virtual hard disk configuration and management Windows Update Device and application configuration Internet Explorer configuration Networking, including TCP/IP configuration Firewall settings Mobile and remote computing Secure access control for local and

shared resources System performance management and monitoring Backups, system recovery, and file recovery Test your knowledge, build your confidence, and succeed! Packed with visuals to help you learn fast Dozens of troubleshooting scenarios Real-world MCTS 70-680 prep advice from experts Easy-to-use exam preparation task lists From Don Poulton, professional Microsoft technology consultant, IT training expert, and best-selling exam guide author

Appropriate for all courses in Windows Server 2003 security, and all courses preparing students for Microsoft's MCSE/MCSA 70-299 certification exam. This is a fast-paced study guide and refresher for every student seeking to master Windows 2003 network security, and especially for those preparing for Exam 70-299--a key exam in both Microsoft's MCSE and MCSA certification programs. The book offers concise, high-efficiency review of every exam topic, encompassing: implementation, management, and troubleshooting of security policies, patch management infrastructure, network communications security, as well as planning, configuration, and troubleshooting of authentication, authorization, and PKI. The books extensive collection of study resources include exclusive test-taking strategies, time-saving study tips, two sample exams, a complete glossary, and a special Cram Sheet that includes tips, acronyms, and memory joggers.; An accompanying CD-ROM contains PrepLogic Practice Tests, Preview Edition software, including one complete PrepLogic Practice Test with approximately the same number of questions found on Microsofts actual exam, as well as thorough explanations of every correct and incorrect answer. The engine offers two study modes, Practice Test and Flash Review, full exam customization, and a detailed score report. The book is supported by an active online community at www.examcram.com, where students can find industry news, study tips, practice exams, discussion boards, and more. Like all books in the Exam Cram 2 series, it has been published under the direction of Series Editor Ed Tittel, the leading authority on IT certification. Based on rigorous technical review by a team of industry experts, it has earned the distinction of CramSession Approved Study Material.

All-in-One is all you need! This authoritative reference offers complete coverage of all material on the MCSE Windows Server 2003 exams 70-290, 70-291-, 70-293, and 70-294. You'll find exam objectives at the beginning of each chapter, helpful exam tips, end-

of-chapter practice questions, and photographs and illustrations. The bonus CD-ROM contains a testing engine with questions found only on the CD. This comprehensive guide not only helps you pass this challenging exam, but will also serve as an invaluable on-the-job reference.

& One of two core upgrade exams for MCSEs who need to update their 2000 certification to the 2003 program. & Approximately 180,000 people hold MCSE certifications and will be looking to update to the latest Microsoft Certification on Windows Server 2003. & Can be used as a sole study guide for those experienced enough with Windows 2000 or can serve as the ultimate complement guide for larger training guides, instructor-led classes, and/or CBT training. & A first-rate practice test engine from PrepLogic is included on the book's companion CD.

MCSA Guide to Installing and Configuring Microsoft Windows Server 2012 /R2, Exam 70-410 helps readers thoroughly prepare for the MCSE/MCSA certification exam—as well as the real-world challenges of a Microsoft networking professional. Extensive coverage of all exam objectives begins with an introduction to Windows Server 2012/R2 and continues with coverage of server management, configuration of storage, file and printer services, Active Directory, account management, Group Policy, TCP/IP, DNS, DHCP and Hyper-V virtualization. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Syngress Study Guides guarantee comprehensive coverage of all exam objectives. There are no longer any short cuts or gimmicks that allow candidates to pass Microsoft's new, more rigorous exams. The days of cramming to become a "paper MCSE" are over; candidates must have a full grasp of all core concepts and plenty of hands-on experience to become certified. This book provides complete coverage of Microsoft Exam 70-291 and features one-of-a-kind integration of text, DVD-quality instructor-led training, and Web-based exam simulation and remediation, this study guide and DVD training system gives students 100% coverage of official Microsoft exam objectives plus realistic test prep. The System package consists of: 1) STUDY GUIDE. 800 pages of coverage explicitly organized in the identical structure of Microsoft's exam objectives. Sections are designed to "standalone", allowing readers to focus on those areas in which they are weakest and skim topics they may have already mastered. 2) DVD: A full hour of instruc-

tor-led training, complete with on-screen configurations and networking schematics, demystifying the toughest exam topics. 3) ONLINE PRACTICE EXAMS AND E-BOOK. Most exam candidates indicate that PRACTICE EXAMS are their single most valuable exam prep tool. Buyers of our Study Guides have immediate access to our exam simulations located at WWW.SYNGRESS.COM/SOLUTIONS. Syngress practice exams are highly regarded for rigor or the questions, the extensive explanation of the right AND wrong answers, and the direct hyperlinks from the exams to appropriate sections in the e-book for remediation. Readers will be fully prepared to pass the exam based on our 100% Certified guarantee. Readers may save thousands of dollars required to purchase alternative methods of exam preparation. Because of its breadth of coverage, this book will serve as a post-certification reference for IT professionals.

Launch Your Career in Computer Forensics—Quickly and Effectively Written by a team of computer forensics experts, Computer Forensics JumpStart provides all the core information you need to launch your career in this fast-growing field: Conducting a computer forensics investigation Examining the layout of a network Finding hidden data Capturing images Identifying, collecting, and preserving computer evidence Understanding encryption and examining encrypted files Documenting your case Evaluating common computer forensic tools Presenting computer evidence in court as an expert witness

This is the eBook version of the print title. Note that the eBook might not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for MCSA 70-697 and 70-698 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-697 and 70-698 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 70-697 and 70-698 Cert Guide is a best-of-breed exam study guide. Technical consultants Don Poulton, Harry Holt, and Randy Bellet share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy.

Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the MCSA 70-697 exam, "Configuring Windows Devices," and the MCSA 70-698 exam, "Installing and Configuring Windows 10": all the knowledge you need to earn MCSA: Windows 10 certification. Topics include Exam 70-697: · Managing identity · Planning desktop and device deployment · Planning and implementing a Microsoft Intune device management solution · Configuring networking and storage · Managing data access and protection · Managing remote access, apps, updates, and recovery Exam 70-698: · Implementing Windows · Configuring and supporting core services · Managing and maintaining Windows Covers the critical information you'll need to know to score higher on your 70-290 exam! Set up and maintain Windows Server Update Services (WSUS) Use the Group Policy Management Console (GPMC) Intelligently select the appropriate disk storage technology when deciding between basic versus dynamic disks and between MBR versus GPT disks Take advantage of command-line tools such as DSADD, DSGET, DSMOD, DSMOVE, DSQUERY, and DSRM Discover the enhanced functionality of Microsoft Management Console (MMC) 3.0 under the R2 edition of Windows Server 2003 Harness the power of the increased security that Service Pack 1 (SP1) offers, such as the Security Configuration Wizard (SCW) and Access-based Enumeration filtering of network files and folders Perform bulk imports and exports of Active Directory user accounts using the CSVDE and LDIFDE command-line utilities Manage Windows Firewall settings under SP1 and R2 Configure shadow copies of shared folders so that users can easily retrieve previous versions of data files on their own

The study guide helps you master all the topics on the MCSA 70-687 exam, including the following: Installation and upgrades, including VHDs Migrating users, profiles, and applications Installing, configuring, and securing applications Configuring Hyper-V virtualization Configuring TCP/IP, network settings, and network security Configuring and securing access to files and folders, in-

cluding OneDrive and NFC Configuring local security, authentication, and authorization Configuring remote connections and management Configuring and securing mobile devices Managing disks, backups, and system/file recovery MCSA 70-687 Cert Guide: Configuring Microsoft(R) Windows 8.1 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton, Randy Bellet, and Harry Holt share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. The companion CD contains the powerful Pearson IT Certification Practice Test engine, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has worked with computers since the days of 80-column punch cards. He has consulted extensively with training providers, preparing study materials for Windows technologies. He has written or contributed to several Que titles, including Security+ Lab Manual, MCSA/MCSE 70-299 Exam Cram 2, and MCTS 70-620 Exam Prep. Randy Bellet (Network+, MCSE, MCSD, MCDBA) has worked in IT since 1981, and has written multiple applications for the banking, insurance, and food industries. Now on the faculty of ECPI University, he has developed courses in network security and programming. Harry Holt has worked as a computer operator, programmer, LAN administrator, network engineer, DBA, and project manager. He has used his skills to improve efficiency in organizations including Fortune(R) 500 companies, financial institutions, government agencies, small partnerships,

and sole proprietorships. Master MCSA 70-687 exam topics for Windows 8.1 configuration Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions on the CD This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. ¿ Learn, prepare, and practice for MCSA 70-687 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-687 exam topics for Windows 8.1 configuration Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 70-687 Cert Guide: Configuring Microsoft® Windows 8.1 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton, Randy Bellet, and Harry Holt share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. ¿ The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. ¿ Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. ¿ The study guide helps you master all the topics on the MCSA 70-687 exam, including the following: Windows 8.1 introduction Hardware readiness and compatibility Installation and upgrades, including VHDs Migrating users, profiles, and applications Configuring devices and device drivers Installing, configuring, and securing applications Configuring Internet Explorer Configuring Hyper-V virtualization Configuring TCP/IP, network settings, and network security Configuring and securing access to files and folders, including OneDrive and NFC Configuring local security, authentication, and authorization Configuring remote connections and management Configuring and securing mobile devices Configuring Windows Updates Managing disks, backups, and system/file recovery Managing/monitoring system perfor-

mance ¿

This second edition is the #1 quick-study guide to passing the MCSA/MCSE 70-291 exam, covering all exam objectives, including how to maintain a DHCP server, manage name resolution with DNS, secure networks using IPSec, troubleshoot network and Internet connectivity, and monitor network traffic. Includes two full practice exams.

Here's the book you need to prepare for Exam 70-291, Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure. This Study Guide provides: In-depth coverage of every exam objective Practical information on managing and maintaining a Windows Server 2003 environment Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a test engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Implementing, managing, and maintaining IP addressing Implementing, managing, and maintaining name resolution Implementing, managing, and maintaining network security Implementing, managing, and maintaining routing and remote access Maintaining a network infrastructure Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Computer Networking Illuminated provides a practical, hands-on introduction to the fundamental concepts, technologies, and applications of networks. Combining many years of professional and academic expertise, the authors have written an easy-to-understand text covering the basics of data communication, network topologies, protocols, security, routing and switching, naming and addressing, troubleshooting, and much more. Key concepts are reinforced by numerous Challenge Exercises, which allow students to gain hands-on experience with networking tools and utilities, and Challenge Scenarios, which help them pull together everything they've learned and apply their knowledge to real-world situations they'll encounter in the workplace. With strong pedagogy throughout including many illustrations, step-by-step examples, and screen shots to convey important concepts, the book is ideal for undergraduate networking courses or as a self-study guide.

MCSA/MCSE Managing and Maintaining a Windows Server 2003 Environment: Exam 70-290 Study Guide and DVD Training System is a one-of-a-kind integration of text, DVD-quality instructor led training, and Web-based exam simulation and remediation. This sys-

tem gives you 100% coverage of the official Microsoft 70-290 exam objectives plus test preparation software for the edge you need to pass the exam on your first try. In June, 2003 Microsoft will launch beta exams for the Windows Server 2003 certification line. Exams will likely go live the following August and September. This launch is a comprehensive revamping of the MCSE (Microsoft Certified System Engineer) track with all new core exams and all new electives. In addition, the MCSA (Microsoft Certified System Administrator) certification will expand its program to include an additional upgrade exam for MCSAs wanting to become MCSEs. The launch of this new certification track means that all current MCSEs, representing an installed base of approximately 200,000 (source: MCP Magazine) will need to recertify under Windows Server 2003. In addition, any MCP looking to become an MCSE--estimates are about 1.2 million (source: MCP Magazine)--will also have to continue their certifications under the new program. Many industry experts expect the Windows 2003 certification, and product line as well, to be a more popular track since many organizations are still using NT and plan to skip 2000 and go directly to 2003. * DVD Provides a "Virtual Classroom": Get the benefits of instructor led training at a fraction of the cost and hassle. * Guaranteed Coverage of All Exam Objectives: If the topic is listed in Microsoft's Exam 70-290 objectives, it is covered here. * Fully Integrated Learning: This system includes a study guide, DVD training and Web-based practice exams.

- The 70-293 exam is part of the new MCSE Windows Server 2003 certification. >• 200, 000+ potential customers for this book! >• Two complete practice exams and answer keys with explanations included in the book. >• Includes the famous >• Cram Sheet tool used for last minute review.

Here's the book you need to prepare for Exam 70-290, Managing and Maintaining a Microsoft Windows Server 2003 Environment. This Study Guide provides: In-depth coverage of every exam objective Practical information on managing and maintaining a Windows Server 2003 environment Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a testing engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Managing and maintaining physical and logical devices Managing users, computers, and groups Managing and maintaining access to resources Managing and maintaining a server en-

vironment Managing and implementing disaster recovery Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Prepare for the new Vista certification with the most comprehensive late-stage preparation book for the 70-620 exam from Microsoft.

Le guide d'étude officiel de Microsoft pour apprendre à implémenter et administrer la sécurité dans un réseau Windows Server 2003. Que ce soit pour se préparer à l'examen MCP 70-299 (Microsoft Certified Professional) indispensable à la spécialisation Sécurité pour les certifications MCSA et MCSE Windows Server 2003, ou pour acquérir les connaissances dont vous avez besoin en milieu professionnel, ce guide vous permet d'apprendre tous les aspects de l'implémentation et de l'administration de la sécurité dans un réseau Windows Server 2003. Travaillez en étudiant les leçons et les exercices pratiques et obtenez à votre rythme toutes les compétences nécessaires à la certification. Optimisez vos performances en vue de l'examen en apprenant :

- À configurer les modèles de sécurité.
- À renforcer la protection des ordinateurs selon leur rôle en utilisant les paramètres, modèles, zones et stratégies de sécurité.
- À planifier et configurer l'authentification, les autorisations et les services de certificat.
- À planifier le déploiement des services pack et des correctifs logiciel.
- À configurer, déployer et dépanner IPSec pour les communications réseau.
- À mettre en œuvre les services de sécurité, notamment SSL, pour les réseaux sans fil et l'accès distant.

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