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CCNA Routing and Switching Interactive Learning: More than 250 Labs More Than 5,000 Practical TasksFour Types of Laboratories: Builders Skills Incarcerated Exercises Ccna Routing and Switching 200-125 Network Simulator is a software package for one user. This helps users develop and improve their practical configuration and troubleshooting skills without investing in expensive lab equipment. This state-of-the-art interactive simulation software allows you to practice your online skills with more than 400 structured labs designed to help you learn by doing so, the most effective learning method. Experience realistic network device responses as you perform each lab, which includes detailed instructions, topology charts, critical thought questions, hints and answers. Working in labs, you'll quickly own all the shared Cisco IOS routers of version 15 and switch commands to the CCNA exam. Unlike other simulators on the market, the lab scenarios included in CCNA R/S 200-125 Network Simulator are much more complex, complex to learn how to perform real network configurations and troubleshooting tasks. Learn the practical skills you need to pass the CCNA exam successfully, including: Ethernet LAN's Navigation and Administration Router and Switch switches VLANs, Connecting and Static Routes RIPv2 configuration and verification Access Control Lists (ACL) NAT, syslog, and NTP configurations IPv4 and IPv6 solutions and subnets Network troubleshooting STP and VTP OSPF and EIGRP on IPv4 and IPv6 External BGP Point-point WANs .These 250 labs are narrowly focused, allowing you to practice your configuration skills on one topic. Coverage includes: Router and SWITCH CLI navigation Setting IP addresses and DHCP servers VLAN and backbone configuration Security Switch STP, VTP, Portfast, and BPDU guard configuration static and dynamic EtherChannel Serial configuration and authentication Connected, static and default routes RIPv2, OSPF, and EIGRP configuration eBGP and MPLS' ACL analysis and configuration nat configuration Syslog, NTP, HSRP, GRE tunnels, SNMP, IP SLALA , and SPANSubnetting Exercises :These 50 labs will help you perform subnet calculations quickly and accurately, which is the most important skill of success on the CCNA exam. Topics covered include: IPv4 and IPv6 subnet ID calculating IP address waiver of IP route selection VLSM overlaps IPv6 EUI-64 calculation selection of VLSM routesConfiguration Scenarios: These 50 labs are more widely focused, combining multiple technologies in configuration scenarios that simulate real-world environments. These labs are longer and harder that throws Challenge to test your configuration skills. Topics covered include: Network And Administration Basics IP addresses STP and VTP Static and default routing Link configuration - RIPv2, OSPF and EIGRP - Router-on-stick to the MLS standard and extended configuration ACLs- NAT HSRPTroubleshooting Scenarios: These 30 labs represent typical troubleshooting scenarios and require you to study the wrong network, isolate problems, and fix problems. These are very complex and realistic scenarios that really test your ability to do the work of a network engineer. Topics covered include: Switch Overadmission VLAN Troubleshooting Analysis of Pathways and Troubleshooting Port Security STP Detection of the IP Address Network and Routing DHCP Server Troubleshooters EIGRP and OSPF' IPv6, M.L.S, and GRE Tunnels Router-on-stickSystem Requirements: Requires Internet Connection Windows system requirements (minimum): Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), or Windows 7 (32/64-bit) - 1 gigahertz (GHz) or more Fast 32-bit (x86) or 64-bit (x64) 1GB RAM (32-bit) or 2GB of RAM (64-bit) 16GB of available hard drive space (32-bit) or 20GB (64-bit) DirectX 9 graphics device with WDDM 1.0 or above driver Adobe Acrobat Reader version 8 and above System Requirements (minimum): or 10.10 Intel core Duo 1.1, .10 83 GHz 512MB of RAM (1GB recommended) 1.5GB of hard-drive space 32-bit depth color on 1024x768 resolution Adobe Acrobat Reader version 8 and above have an account? Personalized content your products and support log in forgot your user ID and/or password? How does your account start and end? The course starts now and never ends! It's a completely self-contained online course - you decide when you start and when you're done. How long can I access the course? What does lifetime access sound like? Once signed up, you have unlimited access to this course for as long as you like - through any and all the devices you have. What if I am dissatisfied with the course? We never want you to be unhappy! If you are not satisfied with your purchase, contact us within the first 30 days and we will give you a full refund. Hundreds of practical labs displayed directly on Pearson Textbooks Script-based laboratories to develop critical thinking and problem-solving skills bonus 50 evaluation labs, which can be used for quizzes, tests and final exams Open command environment, which allows students to explore configurations outside of laboratory steps Detailed class reports that provide automatic scoring for each lab and comprehensive student performance dataThe #1 sale cna training self-learning guide, is completely revised for each current expert explanation of all protocols, commands and covered on examBooks and DVDs packed with features to help students master today's complex testing methods - including script-based configuration questions that mimic the actual exam Book ISBN-10: 1-158720-673-0 ISBN-13: 978-1-158720-673-3 CCNA Routing and Switching 200-125 Network Design Edition Pearson Labs is an online, hands-on training tool that helps students gain real configuration and troubleshooting skills they need to excel at the Cisco CCNA exam and land a job as a network engineer. The 480 labs in this product cover the entire range of Cisco CCNA 200-125 exam configuration and theme shooting problems. These best-selling labs help bridge the gap between conceptual knowledge and real application by providing competency-based, interactive, online, 24x7 training. Labs simulate real networking equipment that you set up and solve trouble with the Cisco Command Line Interface (CLI). Working in labs, you'll quickly own all the shared Cisco IOS routers of version 15 and switch commands to the CCNA exam. The open command environment allows you to explore configurations outside of lab steps.uCertify Labs, building on the same great platform advantages and flexibility that have become synonymous with uCertify courses. Students can feel safe working in this virtual environment to solve real network problems. You can plan your research with Study Planner and view detailed performance reports to test your work. CCNA Routing and Switching 200-125 Official Library Cert Guide, Academic Edition is a comprehensive tutorial and training package that provides you with an introduction to the fundamental concepts of networking and practical application. The two books contained in this package, CCENT/CCNA ICND1 100-105 Official Cert Guide, Academic Edition and CCNA Routing and Switching ICND2 200-105 Official Cert Guide, Academic Edition, provide you with a detailed overview of network configuration and troubleshooting. Bestselling author and expert instructor Wendell Odom shares tips on learning and test tips, helping you identify weaknesses and improve both your conceptual knowledge and practical skills. This complete package of studies includes a validated test preparation procedure that will help you pass the exams. Do I know that already? quizzes that allow you to decide how much time you need to spend on each section of the Chapter Completion and partial completion of exercises that will help you drill on key concepts that you should know carefully Troubleshooting sections that will help you master the complex scenarios you will encounter on the pearson IT Certification Practice exam, complete with hundreds of well-considered, realistic exam questions, settings and detailed performance reports. Free copy of CCNA ICND1 and ICND2 Network Simulator Lite software, complete with meaningful lab exercises to help you hone your practical skills with team-line routers and switches. Links to a series of practical config labs developed by the author of Online Interactive Practical Exercises to Help You Hone Your Knowledge More than 2 hours of video mentoring from the author's Final Head training that will guide you through tools and resources to help you craft research strategies and testing plans for the Study Plan and templates that will help you organize and optimize your learning time Well is considered for its level of detail, research plans, assessment features, complex review questions and exercises, video instructions, and practical labs, these official research guides will help you master the concepts and techniques that ensure your exam success. These official tutorials will help you master all the topics on CCNA exams, including Network Basics Introduction of Basic ETHERnet LANs Ethernet LANs: Design, VLANs and Troubleshooting IPv4 Address and Subnetting IPv4 Implementation IPv4 Design and Troubleshooting IPv4 Services: ACLs, NAT and AIA Protocols routing and routing IPv4 Wide Area Networks IPv6 Network Management, SDN and Cloud ComputingCompanion DVD discs contain over 600 unique exam practice questions, Network Simulator Lite software, online exercise practices, and more than 2 hours of video training. 1587205971 / 981587205972 - CCENT/CCNA ICND1 100-105 Official Cert Guide, Academic EditionTable of ContentsIntroduction xxxviYour Study Plan 2Part I Networking Fundamentals 13Chapter 1 Introduction to TCP/IP Networking 14Chapter 2 Fundamentals of Ethernet LANs 38Chapter 3 Fundamentals of WANs 60Chapter 4 Fundamentals of IPv4 Addressing and Routing 78Chapter 5 Fundamentals of TCP/IP Transport and Applications 102Part II Implementing Basic Ethernet LANs 123Chapter 6 Using the Command-Line Interface 124Chapter 7 Analyzing Ethernet LAN Switching 146Chapter 8 Configuring Basic Switch Management 166Chapter 9 Configuring Switch Interfaces 188Part III Ethernet LANs: Design, VLANs, and Troubleshooting 215Chapter 10 Analyzing Ethernet LAN Designs 216Chapter 11 Implementing Ethernet Virtual LANs 240Chapter 12 Troubleshooting Ethernet LANs 268Part IV IP Version 4 Addressing and Subnetting 299Chapter 13 Perspectives on IPv4 Subnetting 300Chapter 14 Analyzing Classful IPv4 Networks 322Chapter 15 Analyzing Subnet Masks 336Chapter 16 Analyzing Existing Subnets 352Part V Implementing IPv4 377Chapter 17 Operating Cisco Routers 378Chapter 18 Configuring IPv4 Addresses and Static Routes 396Chapter 19 Learning IPv4 Routes with RIPv2 426Chapter 20 DHCP and IP Network on hosts 460Part VI IPv4 Design and troubleshooting 493Chapter 21 Subnet Design 494Chapter 22 Variable Length Subnet Masks 518Chapter 23 IPv4 Troubleshooting Tools 532Chapter 24 Troubleshooting IPv4 Routing 552Chapter 25 Basic IPv4 Access Management Lists 580Chapter 26 Extended IPv4 Access Management Lists 602Chapter 27 Network Address Translation 27630 Part VIII IP Version 6 659Chapter 28 Basics IP Version 6 660Chapter 29 IPv6 Address and Subnet 678Part 30 Implementation IPv6 Address on Routers 694Chapter 31 Implementation IPv6 Address on Hosts 718Part 32 Implementation IPv6 Routing 740Part IX Network Management 763Chapter 33 Device Control Protocols 764Chapter 34 Device Security Features 788Chapter 35 IOS IOS Manager 806Parter 36 IOS License Management 832Part X Final Review 851Parter 37 Final Review 852Part XI Apps 869Appendix Numeric Reference Tables 870Appendix B CCENT/CCNA ICND1 100-105 Exam Updates 876 Glos Aary 878DVD AppAppendix C Responses to Review Of IssuesAppendix D Practice for Chapter 14: Analysis of Classy IPv4 NetworksAppendix E Practice for Chapter 15: Analysis of The MasksAppendix F Practice subnet for Chapter 16: Analysis of existing SubnetsAppendix G Practice for Chapter 21: Subnet Designendendix H Practice Practice for Chapter 22: Variable Length Subnet MasksAppendix I Practice for Chapter 25: Essential IPv4 Access Control ListsAppendix J Practice for Chapter 28: Basics ip version 6Appendix K Practice for Chapter 30: Implementation of IPv6 Address on RoutersAppendix L Mind MapAppEndm X Research PlannerAppendix N Bess Class -Domain RoutingAppendix O Route SummaryAppendix P Implementation dot-point WANsAppendix I - 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