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~~CCENT ICND1 100-105 Exam Prep LiveLessons IntroductionCisco CCENT/CCNA ICND1 100-105 ICND1 100-105 complete : CCENT ICND1 100-105 Pearson uCertify Course and Labs CISCO CCENT / ICND1 (100-105) + BONUS: THE COMPLETE COURSE | Lazaro (Laz) Diaz CCENT / ICND1 (100-105): Cisco Networking Devices (ICND1) Layered Model OSI - Lazaro Diaz CCENT ICND1 100-105 Exam Prep LiveLessons, Author Wendell Odom! STOP Buying IT Certification Books - CCNA | CCNP | A+ | Network+ The Big Picture: Understanding Cisco Certification How long to study for CCENT? | Cisco ICND1 Exam Should I Self-Study for the CCNA? (Or any other IT Certification) How to Structure the Middle of a Novel | Writing Advice Cisco - CCENT/CCNA R\u0026S (100-105) - Routers \u0026 Switches - Hands on! .47~~

~~Cisco - CCENT/CCNA R\u0026S (100-105) - Subnetting Questions and Answers .12Cisco - CCENT/CCNA R\u0026S (100-105) - TCP/IP \u0026 OSI Models. 05 Cisco CCENT And CCNA Exam Practice Questions IP Addressing \u0026 Subnetting Review 4 Ways to Structure a Novel The DoD Model from CCENT ICND1 100-105 Complete Video Course Cisco NEW CCENT / ICND1 (100-105) course has launched! CCNA ICND1 (100-105) Exam Section: 1.7 Apply troubleshooting methodologies to resolve problems 005 - ICND1 - 100 - 105 - IP Fundamentals - Network Architecture - Three Tier vs Collapsed Core Cisco - CCENT/CCNA R\u0026S (100-105) - Network Topologies. 04 CISCO: CCENT/CCNA (ICND1 100-105) I PASSED THE CCENT EXAM!! - ICND1 Exam Tips CertExams CCENT (100-105) Network Simulator with Designer Ccent Icnd1 100 105 Network~~  
The most effective router and switch simulator for hands-on CCENT skills enhancement. CCENT ICND1 100-105 Network Simulator helps you develop and improve hands-on configuration and troubleshooting skills without the investment in expensive lab hardware. This state-of-the-art, interactive simulation software enables you to practice your networking skills with more than 250 structured labs designed to help you learn by doing, the most effective method of learning.

CCENT ICND1 100-105 Network Simulator: Amazon.co.uk ...

The CCENT ICND1 100-105 Network Simulator is a single-user software package. It helps users develop and enhance hands-on configuration and troubleshooting skills without the investment in expensive lab hardware.

CCENT ICND1 100-105 Official Cert Guide and Network ...

Interconnecting Cisco Networking Devices Part 1 (ICND1) Retired. The 100-105 ICND1 exam has been retired as of February 24, 2020. 100-105 ICND1. Certification: CCENT, CCNA Routing and Switching, CCDA, CCNA Security, CCNA Wireless. Duration: 90 minutes (45 - 55 questions) Available languages: English, Japanese.

100-105 ICND1 - Cisco

Welcome to this course: Cisco CCNA CCENT / ICND1 (100-105). CCENT is the entry-level certification for those looking to venture into the networking world. This course is for everyone! It will help beginners who are taking their first steps into the world of computer networks. This course will help you stay up-to date with your networking skills.

[2020] Cisco CCNA CCENT / ICND1 (100-105) Udemy Free Download

ICND1/CCENT 100-105 Course & Exam Before we can dive into the details of ICND1, we have to build our foundations. Think about building a building. What do we do?

Interconnecting Cisco Networking Devices 1 | ICND1 100-105

CCENT ICND1 100-105 Network Simulator helps you develop and improve hands-on configuration and troubleshooting skills without the investment in expensive lab hardware. This state-of-the-art, interactive simulation software enables you to practice your networking skills with more than 250 structured labs designed to help you learn by doing, the most effective method of learning.

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CCENT ICND1 100-105 Network Simulator | Pearson IT ...

CCENT/ICND1 practice exam simulator for Interconnecting Cisco Networking Devices Part 1 - ICND1 100-105

Cisco test CCENT 100-105 - LearnCisco.net

The 100-105 Interconnecting Cisco Networking Devices Part 1 (ICND1 ®) is the exam associated with the Cisco Certified Entry Network Technician (CCENT ®) certification and is a first step in achieving the Cisco Certified Network Associate (CCNA ®) certification.

CCENT Network Simulator & Router Simulator | NetSim 12

CCENT/CCNA ICND1 100-105 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Best-selling author and expert instructor Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills.

CCENT/CCNA ICND1 100-105 Official Cert Guide | Cisco Press

The CCENT certification opens doors to a career in networking. Having your CCENT means you have what it takes to manage a small, enterprise branch network. A CCENT is your first step toward CCNA certification and will help you stand out from the crowd in entry-level positions. Prerequisites. No prerequisites

CCENT - Cisco

ICND1 is an exam associated with the Cisco CCENT exam and is a first step to ultimately achieving the CCNA Routing and Switching Certification. Skills developed assist the student in installing, configuring, and troubleshooting small networks as well as working with Cisco routers and switches.

Cisco 100-105: ICND1 - Interconnecting Cisco Networking ...

Anyone who wants to pass the Cisco ICND1 100-105 exam and gain the CCENT certification. This is the first step on the road to CCNA and a career in networking. IT helpdesk engineers who are interested in careers such as network engineers, network administrators, systems administrators, or solution architects.

Cisco ICND1 100-105 - CCENT Certification Bootcamp | Udemy

The CCENT curriculum covered networking fundamentals, WAN technologies, basic security, routing and switching fundamentals, and configuring simple networks. The applicable training was the Cisco ICND1 ("Interconnecting Cisco Network Devices, Part 1") and the exam was ("100-105" ICND1), costing \$165 retail. The certification was valid for 3 years.

Cisco Certified Entry Networking Technician - Wikipedia

CCENT/CCNA ICND1 100-101 Network Simulator Lite is a software program developed by Pearson Education. The primary executable is named icnd1 network simulator lite.exe. The setup package is about 1.46 MB (1,533,984 bytes) when downloaded. Relative to the overall usage of users who have this installed on their PCs, most are running Windows 7 (SP1 ...

CCENT/CCNA ICND1 100-101 Network Simulator Lite by Pearson ...

The Interconnecting Cisco Networking Devices Part 1 (ICND1) exam (100-105) is a 90-minute, 45 – 55 question assessment that is associated with the Cisco Certified Entry Network Technician (CCENT) certification and is a tangible first step in achieving other associate-level certifications.

100-105 ICND1 Exam Topics - Cisco Learning Network

815+ Scenario Based Questions for Interconnecting Cisco Networking Devices Part 1 practice test which simulates Cisco 100-105 certification exam. Online Cisco CCENT Certification Practice Exam to be completed in the specified Time Limit. Multiple Choice Questions with shuffled answer options for challenging exam environment.

100-105: CCENT (ICND1) - NWExam | Makes Your Networking ...

The CCENT (ICND1 100-105) is easy to use and focused to provide targeted preparation and thus guarantees one to master the CCENT Exam. The 100-105 ICND1 is the exam associated with the CCENT certification and a tangible first step in achieving the CCNA Routing and Switching certification. Candidates can prepare for this exam by taking the ICND1 ...

CCENT ICND1 100-105 R&S Exam on the App Store

First of a Video Series covering all elements of The Cisco Certified Entry Networking Technician (CCENT) 100-105 ICND1 v3 Blueprint Section: Network Fundamen...

800x600 Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCENT/CCNA ICND1 100-105 Official Cert Guide, Academic Edition is a comprehensive textbook and study package that provides you with an introduction to foundational networking concepts and hands-on application. Best-selling author and expert instructor Wendell Odom shares study hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A study routine proven to help you retain knowledge Chapter-ending summaries that provide a quick review of key topics Tons of review exercises, including memory tables, command summaries, key term definitions, mind mapping exercises, review questions, and more, which test your understanding and reinforce your knowledge Troubleshooting sections, which help you master complex, real-world scenarios A free copy of the eBook version of the text, available in PDF, EPUB, and Mobi (Kindle) formats The powerful Pearson IT Certification Practice Test Premium Edition software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, linking of all questions to the PDF eBook file, and detailed performance reports A free copy of the CCENT/CCNA ICND1 100-105 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches Links to a series of hands-on config labs developed by the author Online interactive practice exercises that help you enhance your knowledge More than 90 minutes of video mentoring from the author A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your success. This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including · Networking fundamentals · Implementing basic Ethernet LANs · Ethernet LANs: design, VLANs, and troubleshooting · IPv4 addressing and subnetting · Implementing IPv4 · IPv4 design and troubleshooting · IPv4 services: ACLs and NAT · IPv6 · Network device management The DVD contains more than 500 unique practice exam questions, ICND1 Network Simulator Lite software, online practice exercises, and 90 minutes of video training. Includes Exclusive Offers For Up to 70% Off Video Training and Network Simulator Software Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases In addition to the wealth of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCENT/CCNA ICND1 100-105 Network Simulator Lite software included for free on the DVD or companion web page that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 24 free lab exercises, covering all the topics in Part II, the first hands-on configuration section of the book: 1. Configuring Hostnames 2. Configuring Local Usernames 3. Configuring Switch IP Settings 4. Interface Settings I 5. Interface Settings II 6. Interface Settings III 7. Interface Status I 8. Interface Status II 9. Interface Status III 10. Interface Status IV 11. Setting Switch Passwords 12. Switch CLI Configuration Process I 13. Switch CLI Configuration Process II 14. Switch CLI Exec Mode 15. Switch Forwarding I 16. Switch IP Address

17. Switch IP Connectivity I 18. Switch Security I 19. Switch Security II 20. Switch Security III 21. Switch Security IV 22. Switch Security Configuration Scenario 23. Switch Interfaces and Forwarding Configuration Scenario 24. Port Security Troubleshooting Scenario If you are interested in exploring more hands-on labs and practicing configuration and troubleshooting with more router and switch commands, see the special 50% discount offer in the coupon code included in the sleeve in the back of this book. 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 faster 32-bit (x86) or 64-bit (x64) processor
- 1 GB RAM (32-bit) or 2 GB RAM (64-bit)
- 16 GB available hard disk space (32-bit) or 20 GB (64-bit)
- DirectX 9 graphics device with WDDM 1.0 or higher driver
- Adobe Acrobat Reader version 8 and above

Mac system requirements (minimum):

- OS X 10.11, 10.10, 10.9, or 10.8
- Intel core Duo 1.83 GHz
- 512 MB RAM (1 GB recommended)
- 1.5 GB hard disk space
- 32-bit color depth at 1024x768 resolution
- Adobe Acrobat Reader version 8 and above

Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Master Cisco CCENT/CCNA ICND1 100-105 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCENT/CCNA ICND1 100-105 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. CCENT/CCNA ICND1 100-105 Official Cert Guide presents you with an organized test-preparation routine through the use of proven series elements and techniques. “ Do I Know This Already? ” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCENT/CCNA ICND1 100-105 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Best-selling author and expert instructor Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes

- A test-preparation routine proven to help you pass the exams
- Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section
- Chapter-ending and part-ending exercises, which help you drill on key concepts you must know thoroughly
- Troubleshooting sections, which help you master the complex scenarios you will face on the exam
- A free copy of the CCENT ICND1 100-105 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches
- Links to a series of hands-on config labs developed by the author
- Online, interactive practice exercises that help you hone your knowledge
- More than 90 minutes of video mentoring from the author
- A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies
- Study plan suggestions and templates to help you organize and optimize your study time

Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your exam success. This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including

- Networking fundamentals
- Implementing basic Ethernet LANs
- Ethernet LANs: design, VLANs, and troubleshooting
- IPv4 addressing and subnetting
- Implementing IPv4
- IPv4 design and troubleshooting
- IPv4 services: ACLs and NAT
- IPv6
- Network device management

The CCENT ICND1 100-105 Network Simulator is a single-user software package. It helps users develop and enhance hands-on configuration and troubleshooting skills without the investment in expensive lab hardware. This state of the art simulation software allows users to practice their networking skills with 250 structured labs designed to reinforce CCENT exam topics, including router and switch navigation and administration, LAN switching, IP addressing, routing, WANs, VLANs and trunking, IP routing protocols, scaling IP, and troubleshooting. Users will experience realistic network device response as they work through each of the labs developed by best selling author and expert instructor Wendell Odom. The software comes complete with 250 structured labs, including skill building configuration exercises, configuration scenarios, complex troubleshooting scenarios, and subnetting exercises. All the labs are developed with the objective of gaining the hands-on skills necessary to successfully answer the simulation and scenario-based questions on the actual CCENT exam. Each lab includes detailed instructions, topology diagrams, full answers and complete explanations. "

Welcome to CCENT CCNA ICND1 100-105 Pearson uCertify Labs CCENT ICND1 100-105 Network Simulator, Academic Edition Pearson uCertify Labs is an online, hands-on skills enhancement tool that helps students gain the real-world configuration and troubleshooting skills they need to succeed on the Cisco CCENT ICND1 exam and to land a job as a network engineer. The 290+ labs in this product cover the full range of Cisco CCENT ICND1 100-105 exam configuration and troubleshooting topics. These best-selling labs help bridge the gap between conceptual knowledge and real-world application by providing competency-based, interactive, online, 24x7 training. The labs simulate real-world networking hardware that you configure and troubleshoot using the Cisco Command Line Interface (CLI). Working through the labs, you will quickly become proficient with all the common Cisco IOS version 15 router and switch commands on the CCENT ICND1 exam. The open command environment allows you to explore configurations beyond the lab steps. uCertify Labs build upon the same great platform benefits and flexibility that have become synonymous with the uCertify Courses. Students can feel safe working in this virtual environment resolving real-world networking problems. You can plan your studies using Study Planner and view detailed performance reports to verify your work.

>CCENT/CCNA ICND1 100-101 Official Cert Guide, Academic Edition is a comprehensive textbook and study package for a beginner-level networking course. This book has been completely revised to align to Cisco's new CCENT 100-101 ICND1 exam. Material is presented in a concise manner, focusing on increasing student's retention and recall of exam topics. The book is printed in four color, allowing students to benefit from carefully crafted figures that utilize color to convey concepts. Students will organize their study through the use of the consistent features in these chapters, including:

- Foundation Topics — These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands.
- Key Topics — Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words “ Key Topic ” in the margin. This tool allows the reader to quickly review the most important details in each chapter.
- Chapter-ending Summaries — These bulleted lists provide a quick and concise review of the key topics covered in each chapter.
- Chapter-ending Review Questions — Each chapter provides a set of multiple choice questions that help student's test their knowledge of the chapter concepts, including answers and full explanations.
- Chapter-ending Exercises — Each chapter concludes with a series of exercises designed to help students increase their retention of the chapter content including key term reviews, key topic tables, command review exercises, and memory table exercises.
- Part Reviews — This new edition includes a new part review feature that helps students consolidate their knowledge of concepts presented across multiple chapters. A new mind mapping exercise helps students build strong mental maps of concepts. A new exam bank of part review questions helps students test themselves with scenario-based questions that span multiple topics. In addition to these powerful chapter learning, review, and practice features, this book also contains several other features that make it a truly effective and comprehensive study package, including:
- A Getting Started chapter at the beginning of the book offer terrific advice for how to use the book features and build an effective study plan.
- The DVD contains over 90 minutes of video mentoring from the author on challenging topics such as CLI navigation, router configuration, switch basics, VLANs, and subnetting.
- The book comes complete with the CCENT/CCNA ICND1 Network Simulator Lite software, providing students with the opportunity to practice their hands-on command line interface skills with Cisco routers and switches. The 13 labs included for free with this product cover a range of IP addressing configuration and troubleshooting exercises.
- The Pearson IT Certification Practice Test software that comes with the book includes 4 full ICND1 exams and 4 full CCNA exams, providing tons of opportunities to assess and practice. Including the book review questions and part review questions, the exam bank includes more than 600 unique practice questions.
- This book also comes with a free version of the Premium

Edition eBook, allowing students to access the digital copy in PDF, EPUB, or Kindle format on their computer or mobile device. • A Final Preparation Chapter helps students review for final exams and prepare to take the official Cisco CCNA exams, if they want to achieve that certification. • A Study Plan Template is included on the DVD to help students organize their study time. The 1 hour 14 minute presentation found at the fo

Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCENT/CCNA ICND1 100-105 Official Cert Guide presents you with an organized test-preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. The CCENT ICND1 100-105 Network Simulator is a single-user software package. It helps users develop and enhance hands-on configuration and troubleshooting skills without the investment in expensive lab hardware. This state of the art simulation software allows users to practice their networking skills with 250 structured labs designed to reinforce CCENT exam topics, including router and switch navigation and administration, LAN switching, IP addressing, routing, WANs, VLANs and trunking, IP routing protocols, scaling IP, and troubleshooting.

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you 're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you 're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Complete CCENT preparation with hands-on practice and robust study aids The CCENT Study Guide, 3rd Edition offers complete conceptual and practical study tools for the Cisco Certified Entry Networking Technician exam. Written by networking expert Todd Lammle, this study guide provides everything you need to pass the CCENT with flying colors. 100% coverage of the all exam objectives includes detailed discussion on IP data networks, IPv4 and IPv6 addressing, switching and routing, network security, and much more. Todd draws on 30 years of experience to give you practical examples and real-world insights that go way beyond exam prep, and plenty of hands-on labs help you gain experience with important tasks. The Sybex interactive online learning tools include a pre-assessment test to show you how much you already know, two bonus ICND-1 practice exams to test your understanding, and hundreds of sample questions and over 100 flashcards provide quick review. The CCENT is the entry-level certification for those looking to break into the networking field. As a part of the CCNA certification process, the exam is comprehensive—and a comprehensive study guide is essential. This study guide helps you develop the skills and knowledge you need to be confident on exam day. Review all CCENT exam objectives Access online study tools and practice ICND1 exams Get hands-on experience with dozens of labs Master switching and routing, troubleshooting, security, and more Don't bother parsing technical references or trying to figure it out yourself. This book allows you to learn and review with networking's leading authority, with clear explanations, practical instruction, and real-world insight. When you're ready for the next step in your career, the CCENT Study Guide, 3rd Edition gets you on track to succeed on the CCENT exam.

CCENT is the entry-level certification for those looking to venture into the networking world. This book is designed to help you prepare for the ICND Part 1 (100 – 105) exam, thus obtaining the CCENT certification. Apart from learning computer network essentials, you will be able to enhance your networking skills by learning switching and ...

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Cisco Press has the only self-study guides approved by Cisco for the new CCENT and CCNA Routing and Switching certifications. The new edition of the best-selling two-book value priced CCNA Official Cert Guide Library includes updated content, new online practice exercises, more than 600 practice exam questions, and more than 2 hours of video training, plus the CCENT and CCNA Network Simulator Lite Editions with 43 free Network Simulator labs. CCNA Routing and Switching 200-125 Official Cert Guide Library is a comprehensive review and practice package for the latest CCNA exams and is the only self-study resource approved by Cisco. The two books contained in this package, CCENT/CCNA ICND1 100-105 Official Cert Guide and CCNA Routing and Switching ICND2 200-105 Official Cert Guide, present complete reviews and more challenging and realistic preparation experiences. The books have been fully updated to refresh the content for the latest CCNA exam topics and to enhance certain key topics that are critical for exam success. Best-selling author and expert instructor Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes

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- IPv4 design and troubleshooting
- IPv4 services: ACLs, NAT, and QoS
- IPv4 routing protocols and routing
- Wide area networks
- IPv6
- Network management, SDN, and cloud computing

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- Troubleshooting sections, which help you master complex, real-world scenarios
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- More than 90 minutes of video mentoring from the author
- A final preparation chapter that guides you through tools

and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your success. This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including . Networking fundamentals . Implementing basic Ethernet LANs . Ethernet LANs: design, VLANs, and troubleshooting . IPv4 addressing and subnetting . Implementing IPv4 . IPv4 design and troubleshooting . IPv4 services: ACLs and NAT . IPv6 . Network device management The DVD contains more than 500 unique practice exam questions, ICND1 Network Simulator Lite software, online practice exercises, and 90 minutes of video training. Includes Exclusive Offers For Up to 70% Off Video Training and Network Simulator Software Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases In addition to the wealth of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCENT/CCNA ICND1 100-105 Network Simulator Lite software included for free on the DVD or companion web page that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 24 free lab exercises, covering all the topics in Part II, the first hands-on configuration section of the book: 1. Configuring Hostnames 2. Configuring Local Usernames 3. Configuring Switch IP Settings 4. Interface Settings I 5. Interface Settings II 6. Interface Settings III 7. Interface Status I 8. Interface Status II 9. Interface Status III 10. Interface Status IV 11. Setting Switch Passwords 12. Switch CLI Configuration Process I 13. Switch CLI Configuration Process II 14. Switch CLI Exec Mode 15. Switch Forwarding I 16. Switch IP Address 17. Switch IP Connectivity I 18. Switch Security I 19. Switch Security II 20. Switch Security III 21. Switch Security IV 22. Switch Security Configuration Scenario 23. Switch Interfaces and Forwarding Configuration Scenario 24. Port Security Troubleshooting Scenario If you are interested in exploring more hands-on labs and practicing configuration and troubleshooting with more router and switch commands, see the special 50% discount offer in the coupon code included in the sleeve in the back of this book. 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 faster 32-bit (x86) or 64-bit (x64) processor . 1 GB RAM (32-bit) or 2 GB RAM (64-bit) . 16 GB available hard disk space (32-bit) or 20 GB (64-bit) . DirectX 9 graphics device with WDDM 1.0 or higher driver . Adobe Acrobat Reader version 8 and above Mac system requirements (minimum) . OS X 10.11, 10.10, 10.9, or 10.8 . Intel core Duo 1.83 GHz . 512 MB RAM (1 GB recommended) . 1.5 GB hard disk space . 32-bit color depth at 1024x768 resolution . Adobe Acrobat Reader version 8 and above Normal 0 false false false EN-US X-NONE X-NONE MicrosoftInternetExplorer4 "

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