

ccna certification exam questions and answers

CCNA Certification Exam Questions and Answers: A Comprehensive Guide to Success

ccna certification exam questions and answers form the backbone of any aspiring network professional's preparation journey. Whether you're new to networking or looking to solidify your understanding, grasping the types of questions and the rationale behind the answers is crucial. The Cisco Certified Network Associate (CCNA) certification remains one of the most recognized credentials in the IT world, opening doors to numerous networking careers. This article dives deep into the nature of CCNA exam questions and answers, providing insights, strategies, and examples to help you navigate the certification process confidently.

Understanding the CCNA Certification Exam Format

Before delving into specific questions and answers, it's important to familiarize yourself with the structure of the CCNA exam. The exam tests your knowledge on a range of networking concepts, from foundational IP addressing to more advanced topics such as network security and automation.

The CCNA exam typically consists of around 100 to 120 questions, and you have 120 minutes to complete it. The questions come in various formats:

- **Multiple Choice:** Select one or more correct options.
- **Drag and Drop:** Arrange items in the correct order or match concepts.
- **Simulations:** Interactive tasks that test your ability to configure devices or troubleshoot networks.
- **Fill in the Blank:** Provide specific answers like IP addresses or subnet masks.

Understanding this variety helps you prepare not just for theoretical questions but also for practical scenarios that mirror real-world networking challenges.

Common Topics Covered in CCNA Certification Exam Questions and Answers

The CCNA exam covers a broad spectrum of networking subjects. Here are the core topics you should focus on:

1. Network Fundamentals

This includes understanding network components (routers, switches, cables), models like OSI and TCP/IP, IP addressing (IPv4 and IPv6), and basic network protocols. Questions might ask you to identify the correct subnet mask or explain how a switch operates in a LAN.

2. Network Access

Topics under this section include VLANs, trunking protocols (802.1Q), and wireless networking basics. You may encounter questions about configuring VLANs or explaining how STP (Spanning Tree Protocol) prevents loops.

3. IP Connectivity

Here, routing concepts are paramount. Expect questions on static routing, dynamic routing protocols (OSPF, EIGRP), and inter-VLAN routing. Simulations might require you to configure routing tables or troubleshoot connectivity issues.

4. IP Services

This includes DHCP, NAT, and QoS. Questions could revolve around how NAT translates addresses or how DHCP assigns IP addresses dynamically.

5. Security Fundamentals

Security is increasingly vital. Exam questions often focus on securing network devices, implementing ACLs (Access Control Lists), and understanding common threats.

6. Automation and Programmability

With modern networks evolving, Cisco incorporates topics on network automation, REST APIs, and controller-based networking. You might see questions on the benefits of automation or basic JSON formatting.

Sample CCNA Certification Exam Questions and Answers

To give you a clearer picture, here are some representative questions along with detailed

explanations of their answers:

Question 1: What is the function of the OSI model's Transport Layer?

Answer: The Transport Layer (Layer 4) is responsible for providing reliable data transfer services to the upper layers. It manages segmentation, flow control, error correction, and ensures complete data transfer between devices.

Explanation: The OSI model divides networking functions into seven layers, and understanding each layer's role is fundamental. The Transport Layer's protocols, like TCP and UDP, ensure data integrity and sequencing.

Question 2: Which IP address class provides 254 usable addresses in a single subnet?

Answer: Class C.

Explanation: Class C IP addresses range from 192.0.0.0 to 223.255.255.255 with a default subnet mask of 255.255.255.0. This provides one subnet with 256 addresses, of which 254 are usable for hosts (excluding network and broadcast addresses).

Question 3: How does a switch learn MAC addresses?

Answer: A switch learns MAC addresses by inspecting the source MAC address of incoming frames on its ports and recording the port associated with each MAC address in its MAC address table.

Explanation: This process enables the switch to forward frames only to the destination port, reducing unnecessary traffic and improving network efficiency.

Question 4: What command would you use to view the running configuration on a Cisco router?

Answer: `show running-config`

Explanation: This command displays the current configuration that the router is using. It's essential for verifying settings and troubleshooting.

Question 5: What is the purpose of NAT in a network?

Answer: NAT (Network Address Translation) translates private IP addresses to a public IP address, allowing devices on a private network to communicate with external networks like the internet.

Explanation: NAT conserves public IP addresses and provides an additional layer of security by hiding internal network structure.

Tips to Master CCNA Certification Exam Questions and Answers

Preparing for the CCNA exam is more than memorizing questions and answers. Here are some strategies to enhance your learning:

1. Practice Regularly with Simulated Exams

Simulations mimic real Cisco devices and scenarios. Using platforms like Cisco Packet Tracer or GNS3 allows you to practice configuration and troubleshooting hands-on, which deepens your understanding beyond theoretical knowledge.

2. Understand Concepts, Don't Just Memorize

While it's tempting to memorize answers, Cisco exams test your ability to apply knowledge. Focus on grasping the underlying principles—for example, how routing protocols function or why subnetting is necessary.

3. Review Official Cisco Study Materials

Cisco's official guides and courses are tailored to the exam objectives and provide reliable, up-to-date information. They also include practice questions that reflect the exam's style.

4. Join Online Forums and Study Groups

Interacting with fellow CCNA candidates can expose you to different perspectives and challenging questions you might not encounter alone. Communities like Cisco Learning Network or Reddit's r/ccna are great places to start.

5. Use Flashcards for Key Terms and Commands

Networking involves a lot of terminology and commands. Flashcards help reinforce memory and can be used for quick reviews during downtime.

How to Approach Difficult CCNA Exam Questions

It's normal to face tricky questions during the exam. When this happens:

- **Read Carefully:** Ensure you understand what the question is asking before answering.
- **Eliminate Wrong Answers:** Narrow down options by removing obviously incorrect choices.
- **Apply Logical Reasoning:** Use your knowledge of network principles to infer the best answer.
- **Manage Your Time:** Don't dwell too long on one question; mark it for review if allowed and move on.

The Role of Subnetting in CCNA Certification Exam Questions and Answers

Subnetting is a frequent topic in CCNA questions because it demonstrates your ability to efficiently design and manage IP networks. You might be asked to calculate subnet masks, identify subnet addresses, or determine the number of hosts per subnet.

Rather than just memorizing subnet tables, practice performing subnet calculations manually. Remember, the exam may require you to:

- Determine the subnet mask for a given number of hosts.
- Identify the network and broadcast addresses.
- Understand the difference between subnetting and supernetting.

Mastering subnetting not only helps you answer exam questions confidently but also equips you with vital skills for real-world networking.

Leveraging Technology and Resources for Exam Preparation

With the rise of digital learning, numerous resources are at your disposal to enhance your preparation for CCNA certification exam questions and answers:

- **Online Video Tutorials:** Platforms like YouTube and Udemy offer detailed CCNA courses with practical demonstrations.
- **Practice Labs:** Virtual labs provide an environment to experiment without needing physical Cisco hardware.
- **Mobile Apps:** Many apps offer flashcards, quizzes, and practice exams to study on the go.
- **Official Cisco Learning Network:** Offers up-to-date study materials, discussion forums, and exam blueprints.

Combining these tools can create a well-rounded and engaging study routine, making the journey to CCNA certification more manageable and enjoyable.

Embarking on the CCNA certification path requires dedication and strategic preparation. By immersing yourself in the variety of ccna certification exam questions and answers, practicing hands-on labs, and understanding key networking concepts, you'll be well on your way to achieving this valuable credential. Remember, each question is not just a test but an opportunity to strengthen your skills as a future network professional.

Frequently Asked Questions

What topics are covered in the CCNA certification exam?

The CCNA exam covers topics including network fundamentals, IP connectivity, IP services, security fundamentals, automation and programmability, and network access.

How many questions are there in the CCNA certification exam?

The CCNA exam typically consists of about 100 to 120 questions, including multiple choice, drag-and-drop, simulations, and testlets.

What is the passing score for the CCNA certification exam?

Cisco does not publish an official passing score for the CCNA exam, but it is generally estimated to be around 825 to 850 out of 1000.

Are there any simulation questions in the CCNA exam?

Yes, the CCNA exam includes simulation questions where candidates configure or troubleshoot network devices in a simulated environment.

Can I use the same CCNA exam questions from previous years for preparation?

While some core concepts remain the same, Cisco updates the CCNA exam regularly, so it's important to study the latest topics and use current practice questions.

Where can I find reliable CCNA certification exam questions and answers for practice?

Reliable sources include Cisco's official website, authorized training partners, official study guides, and reputable online learning platforms.

How important are subnetting questions in the CCNA exam?

Subnetting is a fundamental topic and appears frequently in the CCNA exam; candidates should be proficient in calculating and understanding subnet masks and IP addressing.

Are there any negative marks for wrong answers in the CCNA exam?

No, the CCNA exam does not have negative marking. It is recommended to answer all questions as there is no penalty for guessing.

How often does Cisco update the CCNA exam questions and syllabus?

Cisco typically updates the CCNA exam and syllabus every few years to reflect the latest networking technologies and industry trends.

Additional Resources

CCNA Certification Exam Questions and Answers: An In-Depth Review

ccna certification exam questions and answers represent a critical area of focus for networking professionals aiming to validate their skills and expertise in Cisco networking technologies. The Cisco Certified Network Associate (CCNA) certification remains one of the most respected credentials in the IT industry, particularly for individuals seeking to establish or advance careers in network administration, engineering, and security. This article explores the nature of the CCNA exam, highlights the types of questions candidates can expect, and examines strategies for effectively preparing through a comprehensive understanding of exam content and sample answers.

Understanding the CCNA Certification Exam Structure

The CCNA exam is designed to assess a candidate's foundational knowledge and practical skills in

networking, covering a broad range of topics aligned with Cisco's current networking technologies and industry standards. As of the latest update, the CCNA exam (200-301) consolidates multiple previous tracks into a single, comprehensive test. This evolution reflects Cisco's intent to provide a holistic evaluation of a professional's capabilities in network fundamentals, security, automation, and programmability, among others.

Exam candidates face approximately 100 to 120 questions within a 120-minute timeframe. The questions vary in format, including multiple-choice, drag-and-drop, simulations, and fill-in-the-blank types. This mixed question style ensures that candidates are not only recalling theoretical knowledge but also demonstrating practical problem-solving skills.

Core Topics Covered in CCNA Exam Questions

The CCNA certification exam questions and answers typically span several key domains:

- **Network Fundamentals:** Topics include OSI and TCP/IP models, IPv4 and IPv6 addressing, subnetting, and basic networking devices.
- **Network Access:** Questions on VLANs, trunking, EtherChannel, and wireless technologies are common.
- **IP Connectivity:** Routing protocols such as OSPF and static routing are tested extensively.
- **IP Services:** These include DHCP, NAT, NTP, and Quality of Service (QoS).
- **Security Fundamentals:** Candidates must understand access control lists (ACLs), VPNs, and device hardening.
- **Automation and Programmability:** The exam increasingly emphasizes network automation tools and concepts like REST APIs and configuration management.

Each topic area is reflected in the exam questions, which require both recognition and application of concepts in practical scenarios.

The Nature of CCNA Certification Exam Questions and Answers

CCNA certification exam questions are meticulously designed to test both theoretical knowledge and hands-on skills. The exam's combination of question types demands a well-rounded preparation approach. For example, multiple-choice questions assess recall and comprehension, whereas simulation-based questions evaluate the candidate's ability to configure devices or troubleshoot network issues in a virtual environment.

Examples of Typical CCNA Exam Questions

To illustrate, consider the following representative questions that mirror the CCNA exam style:

1. **Subnetting Challenge:** "Given the IP address 192.168.10.0/26, how many usable hosts are in this subnet?"
Answer: 62 usable hosts (since a /26 subnet provides 64 IP addresses, with 2 reserved for network and broadcast).
2. **Routing Protocol Selection:** "Which routing protocol is considered a link-state protocol?"
Answer: OSPF (Open Shortest Path First) is a link-state routing protocol.
3. **Access Control List Application:** "How would you configure an ACL to block HTTP traffic from a specific IP address?"
Answer: You would create a standard or extended ACL denying TCP traffic on port 80 from the source IP and apply it to the appropriate interface.

These examples underscore the exam's emphasis on both conceptual clarity and practical application.

Simulation Questions: Bridging Theory and Practice

A notable feature of the CCNA exam is its use of simulation questions, which place candidates in realistic network scenarios. Candidates might be asked to configure routers or switches, troubleshoot connectivity issues, or apply security settings within a timed environment. Such questions test a candidate's ability to navigate Cisco IOS commands and network configurations accurately.

Effective Study Strategies Centered on CCNA Exam Questions and Answers

Given the exam's comprehensive scope, mastering ccna certification exam questions and answers requires a strategic approach. Candidates should blend theoretical study with extensive practice.

Utilizing Practice Exams and Question Banks

One of the most effective methods to prepare is through repeated exposure to practice exams that mimic the actual CCNA test. These practice questions help familiarize candidates with exam formats and timing, reduce anxiety, and identify areas needing improvement.

Leveraging Official Cisco Resources and Study Guides

Cisco offers official study materials aligned with the exam blueprint, which provide accurate and up-to-date information. These materials include detailed explanations of concepts and example questions with answers, enabling candidates to understand not just what the correct answers are but why they are correct.

Hands-on Labs and Simulators

Practical experience is indispensable. Use of network simulators like Cisco Packet Tracer or GNS3 empowers candidates to practice configurations and network troubleshooting in a risk-free environment. This hands-on practice solidifies knowledge and builds confidence in handling simulation questions during the exam.

Challenges Associated with CCNA Certification Exam Questions and Answers

Despite the availability of study resources, candidates often face challenges when preparing for ccna certification exam questions and answers.

- **Constantly Evolving Technologies:** Cisco updates the exam content to reflect technological advancements, requiring candidates to stay current with new protocols and tools.
- **Balancing Theory and Practice:** Some candidates excel in memorizing facts but struggle with practical application, a gap that simulation questions expose.
- **Exam Pressure and Time Management:** The time-limited environment demands not only knowledge but efficient test-taking skills.

Addressing these challenges proactively through diverse preparation methods is essential for success.

The Role of Question and Answer Forums

Online communities and forums dedicated to CCNA exam preparation serve as valuable platforms for exchanging knowledge about exam questions and answers. Candidates can discuss difficult questions, share insights, and receive guidance from experienced professionals. However, it is important to verify the accuracy of information from such sources to avoid misconceptions.

Final Thoughts on Mastering CCNA Certification Exam Questions and Answers

Navigating the world of ccna certification exam questions and answers is a complex but rewarding endeavor. The exam's comprehensive nature ensures that certified professionals are well-equipped to manage modern network infrastructures. Success hinges on a balanced understanding of networking theory, practical skills, and familiarity with the exam's structure and question types.

By combining official study materials, hands-on labs, and targeted practice with real exam-style questions, candidates can build the competence and confidence necessary to excel. The CCNA certification not only validates technical skills but also opens pathways to advanced certifications and career growth within the dynamic field of networking.

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ccna certification exam questions and answers: Latest Cisco Certified Network Associate CCNA 200-301 Exam Questions and Answers UPTODATE EXAMS, Exam Name : Cisco Certified Network Associate CCNA Exam Code : 200-301 Edition : Latest Verison (100% valid and stable) Number of Questions : 482 Questions with Answers

ccna certification exam questions and answers: 1,001 CCNA Routing and Switching Practice Questions For Dummies (+ Free Online Practice) Glen E. Clarke, 2014-03-31 Test your CCNA skills as you prepare for the CCNA Routing and Switching exams To achieve CCNA Routing and Switching certification, you'll need to demonstrate a solid understanding of IP data networks, LAN switching technologies, IP addressing and routing technologies, network device security, WAN technologies, and more. Now you can test the effectiveness of your study for the CCNA Routing and Switching exams. 1,001 CCNA Routing and Switching Practice Questions For Dummies covers all the core categories of the exams and helps you thoroughly prepare with 1,001 practice questions. Each chapter covers a single topic and opens with a quick summary of the type of questions you'll encounter, as well as what to watch out for during the test. Best of all, you'll receive a redeemable code to access all 1,001 practice questions online, free, for one year! Provides practice test questions for all three new Cisco CCNA Routing and Switching certification exams: ICND1 Exam 100-101, ICND2 Exam 200-101, and the CCNA Composite Exam 200-120 Gives you 1,001 opportunities to test your preparation and knowledge of the topics Includes a redeemable code to access all 1,001 practice questions online, free, for one year Covers core topics including operation of IP data networks, LAN switching technologies, IP addressing (IPv4/IPv6), IP routing technologies, IP services, network device security, troubleshooting, and WAN technologies Practice, then practice some more with 1,001 CCNA Routing and Switching Practice Questions For Dummies.

ccna certification exam questions and answers: CCNA Certification Practice Tests Jon Buhagiar, 2020-03-25 The definitive study guide for the new CCNA and CCNP certifications CCNA

Certification Practice Test: Exam 200-301 is the definitive practice guide for professionals preparing for the new CCNA or CCNP certifications, and for those looking to master the latest technologies in Cisco networking fundamentals. The practice exams, written by 17-year industry professional Jon Buhagiar, explore a broad range of exam objectives essential for passing the certification exam. The CCNA exam provides the certification needed to grow your IT career. Each practice exam in this book is designed to prepare you to pass the CCNA by imparting the skills, knowledge, and practical coursework needed to master all exam topics. This book includes access to six practice tests featuring 1,200 exam questions, as well as two full practice exams. Most importantly, the six practice tests featured in Certification Practice Tests Exam 200-301 cover a variety of topics, including: Security fundamentals Automation and programmability IP services IP connectivity Network success Network fundamentals In addition to a plethora of exam topics and plenty of sample questions to prepare you for the CCNA exam, readers will also have access to online test tools featuring additional practice questions and study tools to assist in reinforcing the knowledge you've gained with the book. Learn the foundational knowledge you need to pass the CCNA or CCNP and take your career to the next level by preparing with CCNA Certification Practice Tests.

ccna certification exam questions and answers: *CCNA ICND Exam Certification Guide* Wendell Odom, 2004 & Learn from the only Cisco-approved test preparation book, developed with Cisco for proven and comprehensive coverage & CD-ROM testing engine has over 200 question, including simulation based as on the CCNA exam, providing the most accurate test preparation available & Proven training features complete concept learning and retention in the all-time best selling CCNA preparation title

ccna certification exam questions and answers: Cisco Certified Network Associate CCNA Interview Question and Answer Manish Soni, 2024-11-13 Welcome to the Cisco Certified Network Associate (CCNA) Interview Questions & Answer your essential companion to success in the Cisco Certified Network Associate (CCNA) interviews. Designed with a comprehensive approach, this book serves as a valuable resource to help you navigate the intricate world of networking and emerge confidently in the interview room. It is with great pleasure that I introduce you to the CCNA Interview Book, a comprehensive guide meticulously curated to elevate your preparation for Cisco Certified Network Associate (CCNA) interviews. In today's dynamic technology landscape, networking professionals are in high demand, and securing a CCNA certification is a crucial step toward a rewarding career. This book is crafted to not only assist you in mastering the intricacies of CCNA but also to excel in the interview process that follows. As you embark on this journey, you will find an extensive collection of interview s that delve into various aspects of networking ranging from fundamental concepts to advanced protocols. Each is designed not just to test your knowledge but to provide you with an opportunity to showcase your expertise in a real-world context. The answers provided are not mere solutions; they are comprehensive explanations aimed at deepening your understanding and preparing you for the diverse challenges that networking roles often present. Whether you are a seasoned professional aiming for career advancement or a dedicated learner on the cusp of entering the networking domain, this book caters to your specific needs. From subnetting and routing to security and troubleshooting, we cover it all to ensure a well-rounded preparation for your CCNA interviews.

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<https://www.cisco.com/site/us/en/learn/training-certifications/exams/ccna.html>

ccna certification exam questions and answers: *CCNA Certification Practice Tests* Jon Buhagiar, 2024-11-13 The best practice and preparation for the UPDATED CCNA certification exam CCNA Certification Practice Tests, Second Edition, is the perfect way to practice for updated certification Exam 200-301 v1.1 as you prepare to take your IT career to the next level. The book includes 1,200 domain-by-domain practice questions, so you can hone your test-taking skill and succeed in obtaining your certification. The CCNA certification has been revised and redesigned, and this updated second edition covers the latest exam objectives, including network fundamentals, network access, IP connectivity, IP services, security fundamentals, and automation and programmability. You also get one year of FREE access to the online text bank, so you can work through practice questions from anywhere, reinforcing your skills and knowledge. The CCNA certification proves your skill in a broad range of fundamentals, helping you progress in any IT career. And after you work through these test questions, you'll be thoroughly ready to pass the exam! Study 100% of the topics covered on the Cisco CCNA certification exam Get access to 1,200 practice questions, in the book and online Gain familiarity with the wording of test questions so you're prepared on test day Identify the test objectives you need the most work in so you can maximize your study time This Sybex collection of practice questions is perfect for anyone wanting to earn their CCNA certification, and it pairs well with the CCNA Certification Study Guide: Exam 200-301 v1.1, Second Edition.

ccna certification exam questions and answers: *The Complete One-Week Preparation for the Cisco Ccent/CCNA Icnd1 Exam 640-822* Thaar Al_taiy, 2011-05 The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 provides in-depth coverage of all official CCNA/CCENT exam objectives and uses 2800 router, 1841 router, catalyst 2960 switch, and many other CISCO devices to clarify the required concepts. The book uses many highly-professional figures, exhibits, tables, configurations, and real internetworking scenarios to clarify the required concepts. It also provides up-to-date information on the newest catalyst 2960-S switch and 802.11n wireless technology. Author Thaar AL_Taiy highlights critical information, outlines necessary procedures, and identifies exam essentials. This preparation guide presents the concepts so that they can be grasped with understanding. After study, there is an opportunity to test their knowledge with the two thousand challenging, test-like questions that resemble the questions found on the exam. Question types include multiple-choice-single-answer, multiple-choice-multiple-answers, fill-in-the-blank, testlet, drag-and-drop, and simulations. The chapters are organized to offer the following information: description of chapter topics, main exposition of topics, chapter summary, commands reference, and list of the suggested learning questions. The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 is an intensive, one-week study guide that provides students with all the preparation they need to excel on the CCNA/ CCENT exam.

This certification guide is designed to make even the most difficult internet-working concepts easy to understand. Designed and organized for absolute beginners as well as for CISCO internetworking professionals. The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 gives students the necessary foundation to overtake the CCNA/ CCENT exam with extreme confidence and post high scores. The following CISCO CCNA/CCENT topics are covered carefully in this book: - Describing the operation of computer data networks - Describing the required CISCO Devices for CCENT - Operating CISCO Switches and Routers - Implementing small switched CISCO networks - Implementing an IP addressing scheme and IP services to meet the network requirements for small and large offices - Implementing a small and a large routed network - Managing and verifying CISCO switches and routers - Explaining and selecting the appropriate administrative tasks required for a WLAN - Implementing and verifying several WAN links - Identifying security threats to a network and describing general methods to mitigate those threats -Describing Wireless technology.

ccna certification exam questions and answers: CCNA INTRO Exam Certification Guide Wendell Odom, 2004 Summary: Accompanying CD-ROM contains more than 300 practice questions for the ICND, INTRO, and CCNA exams, including simulation-based questions. Also contains hands-on exercises, a customized copy of the NetSim LE network simulation software, and an electronic copy of the text.

ccna certification exam questions and answers: Cisco CCNA Routing and Switching ICND 200-101 Wendell Odom, 2013 CCNA ICND2 200-101 Official Cert Guide, Academic Edition, is a comprehensive textbook and study package for an intermediate-level networking course. This book has been completely revised to align to Cisco's new CCNA 200-101 ICND2 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 60 minutes of video mentoring from the author on challenging topics such as OSPF, EIGRP, EIGRP Metrics, PPP, and CHAP. The book comes complete with the CCNA ICND2 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 EIGRP configuration and troubleshooting exercises. The Pearson IT Certification Practice Test software that comes with the book includes 4 full ICND2 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 500 unique practice questions. 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.

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Scenario 18. EIGRP Troubleshooting Scenario 19. Path Troubleshooting Scenario IV If you are interested in exploring more hands-on labs and practicing configuration and troubleshooting with more router and switch commands, check out our full simulator product offerings at <http://www.pearsonitcertication.com/networksimulator>. CCNA ICND2 Network Simulator Lite minimum system requirements: Windows (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 gigabyte (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 (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

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