

# SQL Certification Study Guide

Please use this study guide to create your certification self-study plan. We've included the objectives you should meet for each assessed competency, with links to relevant practice assessments.

- **Associate Certification**
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## Associate

### Exam SQ101: Data Management Theory & SQL and Exploratory Analysis Theory SQL

#### L1 Perform data extraction, joining and aggregation tasks (SQL)

- Aggregate numeric, categorical variables and dates by groups using PostgreSQL.
- Interpret a database schema and combine multiple tables by rows or columns using PostgreSQL.
- Extract data based on different conditions using PostgreSQL.
- Use subqueries to reference a second table (e.g. a different table, an aggregated table) within a query in PostgreSQL.

#### L2 Perform cleaning tasks to prepare data for analysis (SQL)

- Match strings in a dataset with specific patterns.
- Convert values between data types.
- Clean categorical and text data by manipulating strings.
- Clean date and time data.

#### L3 Assess data quality and perform validation tasks (SQL)

- Identify and replace missing values.
- Perform different types of data validation tasks (e.g. consistency, constraints, range validation, uniqueness).
- Identify and validate data types in a data set.

#### Related Assessments

[Data Management with SQL](#)

2.1 Interpret a database schema and explain database design concepts (such as normalization, design, schemas, data storage options)

# Sql 2015 Certification Self Study Guide

**Mala Gupta**



## **Sql 2015 Certification Self Study Guide:**

OCP: Oracle Certified Professional Java SE 8 Programmer II Study Guide Jeanne Boyarsky, Scott Selikoff, 2015-12-04

Complete trusted preparation for the Java Programmer II exam OCP Oracle Certified Professional Java SE 8 Programmer II Study Guide is your comprehensive companion for preparing for Exam 1Z0 809 as well as upgrade Exam 1Z0 810 and Exam 1Z0 813 With full coverage of 100% of exam objectives this invaluable guide reinforces what you know teaches you what you don't know and gives you the hands on practice you need to boost your skills Written by expert Java developers this book goes beyond mere exam prep with the insight explanations and perspectives that come from years of experience You'll review the basics of object oriented programming understand functional programming apply your knowledge to database work and much more From the basic to the advanced this guide walks you through everything you need to know to confidently take the OCP 1Z0 809 Exam and upgrade exams 1Z0 810 and 1Z0 813 Java 8 represents the biggest changes to the language to date and the latest exam now requires that you demonstrate functional programming competence in order to pass This guide has you covered with clear explanations and expert advice Understand abstract classes interfaces and class design Learn object oriented design principles and patterns Delve into functional programming advanced strings and localization Master IO NIO and JDBC with expert led database practice If you're ready to take the next step in your IT career OCP Oracle Certified Professional Java SE 8 Programmer II Study Guide is your ideal companion on the road to certification

*LPIC-1: Linux Professional Institute Certification Study Guide* Christine Bresnahan, Richard Blum, 2015-04-27 Your complete guide to preparing for the LPIC 1 Linux Professional Institute Certification Exams 101 400 and 102 400 The LPIC 1 Linux Professional Institute Certification Study Guide 4th Edition is your one stop resource for complete coverage of Exams 101 400 and 102 400 This Sybex Study Guide covers 100% of all exam 101 400 and 102 400 objectives You'll prepare for the exams smarter and faster with Sybex thanks to superior content including assessment tests that check exam readiness objective map real world scenarios hands on exercises key topic exam essentials and challenging chapter review questions Reinforce what you have learned with the exclusive Sybex online learning environment assessable across multiple devices Get prepared for the LPIC 1 Exams 101 400 and 102 400 with Sybex Coverage of 100% of all exam objectives in this Study Guide means you'll be ready for Managing Software Configuring Hardware Managing Files Booting Linux and Editing Files Configuring the X Window System Configuring Basic Networking Writing Scripts Configuring Email and Using Databases Covers 100% of exam objectives including system architecture GNU and UNIX commands shells scripting and data management administrative tasks system services networking and much more Includes interactive online learning environment with Custom practice exams 150 electronic flashcards Searchable key term glossary Interactive learning environment Take your exam prep to the next level with Sybex's superior interactive online tools To access the learning environment simply visit <http://sybextestbanks.wiley.com> type in your unique PIN and instantly gain access to Interactive

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*IC3: Internet and Computing Core Certification Global Standard 4 Study Guide* Ciprian Adrian Rusen, 2015-04-27 Hands on IC3 prep with expert instruction and loads of tools IC3 Internet and Computing Core Certification Global Standard 4 Study Guide is the ideal all in one resource for those preparing to take the exam for the internationally recognized IT computing fundamentals credential Designed to help candidates pinpoint weak areas while there s still time to brush up this book provides one hundred percent coverage of the exam objectives for all three modules of the IC3 GS4 exam Readers will find clear concise information hands on examples and self paced exercises that demonstrate how to perform critical tasks This useful guide includes access to a robust set of learning tools including chapter review questions a practice test environment electronic flashcards and author videos that explain complex topics The certification consists of three separate exams Computing Fundamentals Key Applications and Living Online Candidates are given fifty minutes to answer forty five questions so rapid recall and deep understanding are critical to success IC3 Internet and Computing Core Certification Global Standard 4 Study Guide provides expert instruction on everything candidates need to know including hardware software networking and more Review operating system basics and common application features Understand troubleshooting and safe computing Learn basic word processing spreadsheet presentation and database activities Study networking concepts digital communication and research fluency The exam includes both multiple choice and performance based questions and this guide provides plenty of both so candidates can get comfortable with both material and format More than just a memorization tool this book helps exam candidates understand the material on a fundamental level giving them a greater chance of success than just going it alone For the IC3 candidate who s serious about certification IC3 Internet and Computing Core Certification Global Standard 4 Study Guide is the complete hands on exam prep guide [CompTIA Cloud Essentials+ Certification Study Guide, Second Edition \(Exam CLO-002\)](#) Daniel Lachance, 2020-02-28 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product The best IT certification exam study system available Filled with hands on exercises and practice exam questions CompTIA Cloud Essentials TM Certification Study Guide Second Edition Exam CLO 002 covers what you need to know and shows you how to prepare for this challenging exam 100% complete coverage of all official objectives for exam CLO 002 Exam Readiness checklist you re ready for the exam when all objectives on the list are checked off Exam Watch notes call attention to information about and potential pitfalls in the exam Two Minute Drills for quick review at the end of every chapter Simulated exam questions match the format tone topics and difficulty of the real exam Covers all the exam topics including The Principles of Cloud Computing The Business Side of Cloud Computing Cloud

Planning Compliance and the Cloud Cloud Storage Infrastructure Cloud Network Infrastructure Cloud Computing Infrastructure Applications and Big Data in the Cloud Cloud DevOps Security and the Cloud Managing Cloud Risk Online content includes Test engine that provides full length practice exams and customized quizzes by chapter or by exam domain Access to entire book PDF [CISSP \(ISC\)2 Certified Information Systems Security Professional Official Study Guide](#) James Michael Stewart, Mike Chapple, Darril Gibson, 2015-09-15 Covers 100% of the 2015 CISSP exam candidate information bulletin CIB objectives including assessment tests that check exam readiness objective amap real world scenarios hands on exercises key topi exam essentials and challenging chapter review questions security and risk management asset security security engineering communication and network security identity and access management security assessment and testing security operations software development security Back cover *Lead Developer Career Guide* Shelley Benhoff, 2025-01-07 Learn the skills you need to be a lead developer with expert advice on mentoring teams handling clients and project managers and keeping your head in emergencies The Lead Developer Career Guide teaches you how to transition from an individual contributor to a thriving lead developer It s packed with insider tips tricks and strategies drawn from author Shelley Benhoff s 25 year career in technology providing vital insights for navigating the unique challenges and expectations of the lead developer role This one of a kind book demonstrates how critical thinking and communication skills can elevate your career In the Lead Developer Career Guide you ll discover The key responsibilities of a lead developer Techniques for writing effective technical documentation Strategies for improving development processes Best practices for communicating with non technical clients Methods for mentoring and inspiring a team Approaches for delivering negative feedback constructively The Lead Developer Career Guide is filled with interviews and real world case studies from industry professionals and esteemed tech experts You ll learn how to become the public face for your development team gathering feedback from your coworkers and communicating with clients and stakeholders Plus you ll find proven techniques to reliably calculate project estimates plan a project from scratch and mentor junior developers and peers alike Foreword by Steve Buchanan About the technology To be a successful Lead Developer you ll need more than just technical expertise You ll be responsible for everything from facilitating architectural decisions that satisfy all stakeholders to mentoring your fellow developers And you ll be on the hook for delivering great software on time and under budget Are you ready for the challenge This book will help get you there About the book The Lead Developer Career Guide provides the techniques and wisdom you need to transition from individual contributor to lead developer You ll learn how to collaborate effectively with executive leadership and project managers present elegant solutions to clients and think quickly in those inevitable emergencies When all eyes are on you this book will ensure you know exactly what to do What s inside Improving development processes Mentoring and inspiring a team Delivering negative feedback About the reader For aspiring lead developers About the author Shelley Benhoff has over twenty five years of experience in tech as a business owner author and speaker The technical editor

on this book was Stephen Mizell Table of Contents 1 What is a lead developer 2 Lead developer career trajectory 3 Learning lead developer skills 4 Learning any developer skill 5 Writing technical documentation 6 Optimizing the development process 7 Working with project teams 8 Speaking with clients 9 Being a mentor 10 Taking the lead 11 Leading with emotional intelligence 12 Being a successful lead developer *MCITP Developer* Victor Isakov, 2006-09-25 One CD ROM disc in pocket

*SQL: A Beginner's Guide, Fourth Edition* Andy Oppel, 2015-11-06 This fully revised self paced learning tool lays out all the necessary steps to quickly and easily start writing SQL programs Thoroughly updated to reflect the most recent ANSI ISO standard SQL A Beginner's Guide Fourth Edition will get you up and running with SQL programming right away Clear tutorials annotated code and proven instructional tools guide you to easily performing queries and modifications building databases creating and reviewing embedded statements troubleshooting system and data related problems and much more You will learn how to retrieve insert update and delete database data and perform management and administrative functions The book also covers new features including SQL XML and the long awaited temporal support Code examples are provided throughout along with notes on using them with the latest RDBMS software versions such as MySQL 5.7 SQL Server 2014 and Oracle Database 12c Platform neutral coverage all skills can be applied to any database product and any SQL version Features hands on exercises and self tests that reinforce basic knowledge Ask the Expert sections throughout are filled with bonus information and useful tips **IC3: Internet and Computing Core Certification Key Applications Global**

**Standard 4 Study Guide** Ciprian Adrian Rusen, 2015-04-27 Master word processing spreadsheets and presentations ahead of the IC3 exam IC3 Internet and Computing Core Certification Key Applications Study Guide is your ideal study guide when you want to focus on the Key Applications exam module in preparation for the IC3 This book covers common features and functions word processing spreadsheets and presentations all presented in a clear concise style Hands on examples and self paced exercises show you how to perform critical tasks needed to pass the exam and the companion website offers a diverse set of study tools including the Sybex test engine a preassessment test hundreds of practice questions videos and access to over one hundred electronic flashcards Test your skills and solidify your understanding of Key Applications for the IC3 Master the functions common to all programs and the most common features Review the basics of word processing with formatting and automation Understand spreadsheets and how to manipulate data with formulas Brush up on the creation and formatting of simple presentations When you are serious about certification IC3 provides the practice that inspires self confidence *Introducing SQL Server* Mike McQuillan, 2015-09-30 Introducing SQL Server is a fast and easy introduction to

SQL Server and the world of relational databases You'll learn how databases work and how to use the T-SQL language by practicing on one of the most widely used and powerful database engines in the corporate world Microsoft SQL Server Do you quake at the sight of a SELECT statement Start to shiver when people start talking about tables and rows Fear not Introducing SQL Server is here to rescue you The book focuses on the knowledge and skills needed to begin your journey

toward becoming a solid and competent SQL Server professional and database programmer You ll learn the core concepts of SQL Server from installing the software to executing and profiling queries Introducing SQL Server is aimed at SQL Server newcomers as well as at those wanting to improve their database skills You ll put a comprehensive database together as you work through the book You will create tables and learn to use constraints create reusable functions and stored procedures and even learn how indexes work and what they bring in terms of increased performance Introducing SQL Server shows you that databases don t need to be difficult Teaches you how to build a SQL Server database from scratch Takes a tutorial based approach with each chapter building on the last Covers what you need to know for common SQL Server development tasks

**CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide** James Michael

Stewart, Mike Chapple, Darrell Gibson, 2015-09-11 NOTE The exam this book covered CISSP Certified Information Systems Security Professional was retired by ISC 2 in 2018 and is no longer offered For coverage of the current exam ISC 2 CISSP Certified Information Systems Security Professional please look for the latest edition of this guide ISC 2 CISSP Certified Information Systems Security Professional Official Study Guide Eighth Edition 9781119475934 CISSP Study Guide fully updated for the 2015 CISSP Body of Knowledge CISSP ISC 2 Certified Information Systems Security Professional Official Study Guide 7th Edition has been completely updated for the latest 2015 CISSP Body of Knowledge This bestselling Sybex study guide covers 100% of all exam objectives You ll prepare for the exam smarter and faster with Sybex thanks to expert content real world examples advice on passing each section of the exam access to the Sybex online interactive learning environment and much more Reinforce what you ve learned with key topic exam essentials and chapter review questions Along with the book you also get access to Sybex s superior online interactive learning environment that includes Four unique 250 question practice exams to help you identify where you need to study more Get more than 90 percent of the answers correct and you re ready to take the certification exam More than 650 Electronic Flashcards to reinforce your learning and give you last minute test prep before the exam A searchable glossary in PDF to give you instant access to the key terms you need to know for the exam Coverage of all of the exam topics in the book means you ll be ready for Security and Risk Management Asset Security Security Engineering Communication and Network Security Identity and Access Management Security Assessment and Testing Security Operations Software Development Security

**MCSA Windows Server 2012 R2 Configuring Advanced Services Study Guide** William Panek, 2015-01-20 The bestselling MCSA study guide with expert instruction and hands on practice MCSA Windows Server 2012 R2 Configuring Advanced Services Study Guide provides focused preparation for exam 70 412 and is fully updated to align with the latest Windows Server 2012 R2 objectives This comprehensive guide covers 100 percent of all exam objective domains and includes hundreds of practice questions and answers You get access to video demonstrations electronic flashcards and practice exams and hands on exercises based on real world scenarios allow you to apply your skills to everyday tasks Organized by objective each chapter

includes review questions and a list of Exam Essentials that help you judge your level of preparedness every step of the way Exam 70 412 Configuring Advanced Windows Server 2012 Services is the third and final exam in the MCSA certification series and was recently updated to cover Server R2 Additions include enhancements to Hyper V Storage Spaces and Active Directory so it s crucial that your study guide be up to date as well This book covers the entire exam including the new information with expert instruction and easy to follow explanation that helps you to Configure network services high availability information protection and more Implement business continuity and disaster recovery solutions Get hands on practice in real world scenarios Pass this one last exam and you become a Microsoft Certified Solutions Associate someone with trusted demonstrated expertise in the server software with over 83 percent market share Businesses rely on Windows Server and the people who understand them are in demand Thorough preparation is the key to exam success and MCSA Windows Server 2012 R2 Configuring Advanced Services Study Guide provides all the information you need to know

ICCWS 2020 15th International Conference on Cyber Warfare and Security Prof. Brian K. Payne ,Prof. Hongyi Wu,2020-03-12     *DATABASE SYSTEMS WITH CASE STUDIES* BERNARD, MARGARET,BACHU, ESHWAR,2015-10-04 Database Systems with Case Studies covers exactly what students needs to know in an introductory database system course This book focuses on database design and exposes students to a variety of approaches for getting the Data Model right The book addresses issues related to database performance Query Processing and Transaction Management for multi user environments This book also introduces non relational XML format to students The approach taken to teach the topics is through introduction of many real world enterprise database case studies and practice problems The case studies are selected based on modern application areas keeping the student s interest in mind The book provides hands on experience of database design issues with several ready made lab exercises For grading students understanding of the topics several challenging assignments are also provided at the end of chapters Multiple choice self tests are provided for formative assessment throughout the book The book is suitable for the undergraduate students of Computer Science and Engineering Information Technology and students of Computer Applications BCA MCA Key features All the topics are illustrated with practical examples Topics like Entity Relationship diagram ERD are discussed with Diagrams and Visual Aids Students are exposed to the various approaches for determining data requirements Structured Query Language SQL examples are worked with scripts results and solutions Exclusive lab exercises on SQL can be used as assignments     Azure Strategy and Implementation Guide Jack Lee,Greg Leonardo,Jason Milgram,Dave Rendón,2021-05-14 Leverage Azure s cloud capabilities to find the most optimized path to meet your firm s cloud infrastructure needs Key FeaturesGet to grips with the core Azure infrastructure technologies and solutionsDevelop the ability to opt for cloud design and architecture that best fits your organizationCover the entire spectrum of cloud migration from planning to implementation and best practicesBook Description Microsoft Azure is a powerful cloud computing platform that offers a multitude of services and capabilities for



organizations of any size moving to a cloud strategy This fourth edition comes with the latest updates on cloud security fundamentals hybrid cloud cloud migration Microsoft Azure Active Directory and Windows Virtual Desktop It encapsulates the entire spectrum of measures involved in Azure deployment that includes understanding Azure fundamentals choosing a suitable cloud architecture building on design principles becoming familiar with Azure DevOps and learning best practices for optimization and management The book begins by introducing you to the Azure cloud platform and demonstrating the substantial scope of digital transformation and innovation that can be achieved with Azure s capabilities The guide also acquaints you with practical insights into application modernization Azure Infrastructure as a Service IaaS deployment infrastructure management key application architectures best practices of Azure DevOps and Azure automation By the end of this book you will have acquired the skills required to drive Azure operations from the planning and cloud migration stage to cost management and troubleshooting What you will learn Understand core Azure infrastructure technologies and solutions Carry out detailed planning for migrating applications to the cloud with Azure Deploy and run Azure infrastructure services Define roles and responsibilities in DevOps Get a firm grip on Azure security fundamentals Carry out cost optimization in Azure Who this book is for This book is designed to benefit Azure architects cloud solution architects Azure developers Azure administrators and anyone who wants to develop expertise in operating and administering the Azure cloud Basic familiarity with operating systems and databases will help you grasp the concepts covered in this book

**Empirical Research for Software Security** Lotfi ben Othmane, Martin Gilje Jaatun, Edgar Weippl, 2017-11-28 Developing secure software requires the integration of numerous methods and tools into the development process and software design is based on shared expert knowledge claims and opinions Empirical methods including data analytics allow extracting knowledge and insights from the data that organizations collect from their processes and tools and from the opinions of the experts who practice these processes and methods This book introduces the reader to the fundamentals of empirical research methods and demonstrates how these methods can be used to hone a secure software development lifecycle based on empirical data and published best practices

*Enabling Health Informatics Applications* J. Mantas, A. Hasman, M.S. Househ, 2015-07-24 Informatics and technology have long been indispensable to the provision of healthcare and their importance continues to grow in this field This book presents the 65 full papers presented at the 13th annual International Conference on Informatics Management and Technology in Healthcare ICIMTH 2015 held in Athens Greece in July 2015 The conference attracts scientists and practitioners from all continents and treats the field of biomedical informatics in a very broad framework examining the research and applications outcomes of informatics from cell to population and covering a number of technologies such as imaging sensors and biomedical equipment as well as management and organizational subjects such as legal and social issues The conference also aims to set research priorities in health informatics This overview of current research and development will be of interest to all those whose work involves the use of biomedical informatics in the

planning provision and management of healthcare

*OCJP Java SE 7 Programmer II Certification Guide* Mala

Gupta, 2015-08-21 Summary *OCJP Java SE 7 Programmer II Certification Guide* is a concise focused study guide that prepares you to pass the *OCJP Java SE 7 Programmer II* exam 1Z0 804 the first time you take it The book systematically guides you through each exam objective teaching and reinforcing the Java skills you need through examples exercises and cleverly constructed visual aids In every chapter you ll find questions just like the ones you ll face in the real exam Exam tips diagrams and review notes structure the learning process for easy retention Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Book The *OCJP Java 7* certification tells potential employers that you ve mastered the language skills you need to design and build professional quality Java software Passing the *OCJP* isn t just about knowing your Java though You have to also know what to expect on the exam and how to beat the built in tricks and traps *OCJP Java SE 7 Programmer II Certification Guide* is a comprehensive focused study guide that prepares you to pass the *OCJP* exam the first time you take it It systematically guides you through each exam objective reinforcing the Java skills you need through examples exercises and cleverly constructed visual aids In every chapter you ll find questions just like the ones you ll face on the real exam Tips diagrams and review notes give structure to the learning process to improve your retention Designed for readers with intermediate level Java skills What s Inside 100% coverage of the *OCJP Java SE 7 Programmer II* exam 1Z0 804 Flowcharts UML diagrams and other visual aids Hands on coding exercises Focuses on passing the exam not the Java language itself About the Author Mala Gupta has been training programmers to pass Java certification exams since 2006 She holds the *OCJP Java SE 7 Programmer SCWCD* and *SCJP* certifications and is the author of *OCA Java SE 7 Programmer I Certification Guide* Manning 2013 Table of Contents Java class design Advanced class design Object oriented design principles Generics and collections String processing Exceptions and assertions Java I O fundamentals Java file I O NIO 2 Building database applications with JDBC Threads Concurrency Localization Bonus online chapter Mock exam

*CompTIA Linux+ / LPIC-1 Cert Guide* Ross Brunson, Sean Walberg, 2015-12-11 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 *CompTIA Linux* and *LPIC 1* exam success with this *CompTIA Authorized Cert Guide* from Pearson IT Certification a leader in IT Certification learning and a *CompTIA Authorized Platinum Partner* Master *CompTIA Linux LX0 103 LX0 104* and *LPIC 1 101 102* Version 4 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks Learn from bonus video mentoring on DVD from Pearson s popular *LPIC 1 101* and *102 LiveLessons* *CompTIA Linux Cert Guide LPIC 1* is a best of breed exam study guide Long time Linux insider Ross Brunson and Linux infrastructure expert Sean Walberg 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 book also contains bonus video mentoring on DVD from Pearson s popular LPIC 1 101 and 102 LiveLessons Go to the back pages of your eBook for instructions on how to access the personal video mentoring content Well regarded for its level of detail assessment features and challenging review questions and exercises this CompTIA authorized study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time The CompTIA authorized study guide helps you master all the topics on the latest CompTIA Linux and LPIC 1 exams including the following Installing Linux The Boot Process Package Install and Management Basic Command Line Usage File Management Text Processing Advanced Command Line Process Management Editing Text Partitions and Filesystems Permissions Customizing Shell Environments Shell Scripting Basic SQL Management Configuring User Interfaces and Desktops Managing Users and Groups Schedule and Automate Tasks Configuring Print and Email Services Logging and Time Services Networking Fundamentals Security

*MCSA 70-741 Cert Guide* Michael S. Schulz, 2017-05-26 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 70 741 exam success with this Cert Guide from Pearson IT Certification a leader in IT certification Master MCSA 70 741 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks MCSA 70 741 Cert Guide is a best of breed exam study guide Leading technology trainer and consultant Michael S Schulz shares 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 70 741 exam for Windows Server 2016 including DNS implementation including server configuration zones records policies DNSSEC and DANE DHCP including server installation configuration and scopes IPAM including installation configuration DNS DHCP management and auditing Network connectivity and remote access solutions including VPN DirectAccess NPS Radius and wired clients Core and distributed network solutions including IPv4 and IPv6 addressing DFS and branch office solutions Advanced network infrastructure

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