

Introduction To Oracle Basic Skills For Any Oracle User Volume 1

Here's the book you need to prepare for Oracle's 10g upgrade exam, Oracle Database 10g: New Features for Administrators (1Z0-040). This Study Guide was developed to meet the exacting requirements of today's Oracle certification candidates. In addition to the consistent and accessible instructional approach that has earned Sybex the "Best Study Guide" selection in CertCities Readers Choice Awards for two consecutive years, this book provides: Clear and concise information on the enhancements included in Oracle 10g Practical examples and insights drawn from the authors' real-world experiences Leading-edge exam preparation software, including a test engine and electronic flashcards You'll also find authoritative coverage of key exam topics, including: Installing and Configuring the Server Loading and Unloading Data Tuning Applications Supporting Analytical Applications Backing Up and Recovering Data Automating Data Storage Management Applying Security Policies Supporting Upgrade Paths to Oracle 10g Look to Sybex for the knowledge and skills needed to succeed in today's competitive IT marketplace. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

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Oracle is an enormous system, with myriad technologies, options, and releases. Most users--even experienced developers and database administrators--find it difficult to get a handle on the full scope of the Oracle database. And, as each new Oracle version is released, users find themselves under increasing pressure to learn about a whole range of new technologies. The latest challenge is Oracle Database 11g. This book distills an enormous amount of information about Oracle into a compact, easy-to-read volume filled with focused text, illustrations, and helpful hints. It contains chapters on: Oracle products, options, data structures, and overall architecture for Oracle Database 11g, as well as earlier releases (Oracle Database 10g, Oracle9i, and Oracle8i) Installing, running, managing, monitoring, networking, and tuning Oracle, including Enterprise Manager (EM) and Oracle's self-tuning and management capabilities; and using Oracle security, auditing, and compliance (a new chapter in this edition) Multiuser concurrency, data warehouses, distributed databases, online transaction processing (OLTP), high availability, and hardware architectures (e.g., SMP, clusters, NUMA, and grid computing) Features beyond the Oracle database: Oracle Application Express, Fusion Middleware (including Oracle Application Server), and database SOA support as a Web services provider The latest Oracle Database 11g features:

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query result set caching, Automatic Memory Management, the Real Application Testing, Advanced Compression, Total Recall, and Active Data Guard Option Options, changes to the OLAP Option (transparently accessed and managed as materialized views), the Flashback transaction command, transparent data encryption, the Support Workbench (and diagnosability infrastructure), and partitioning enhancements (including interval and new composite types) For new Oracle users, DBAs, developers, and managers, Oracle Essentials provides an invaluable, all-in-one introduction to the full range of Oracle features and technologies, including the just-released Oracle Database 11g features. But even if you already have a library full of Oracle documentation, you'll find that this compact book is the one you turn to, again and again, as your one-stop, truly essential reference. "Oracle Essentials gives a clear explanation of the key database concepts and architecture underlying the Oracle database. It's a great reference for anyone doing development or management of Oracle databases." --Andrew Mendelsohn, Senior Vice President, Database Server Technologies, Oracle Corporation

The World's #1 Hands-On Oracle SQL Workbook—Fully Updated for Oracle 11g Crafted for hands-on learning and tested in classrooms worldwide, this book illuminates in-depth every

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Oracle SQL technique you'll need. From the simplest query fundamentals to regular expressions and with newly added coverage of Oracle's powerful new SQL Developer tool, you will focus on the tasks that matter most. Hundreds of step-by-step, guided lab exercises will systematically strengthen your expertise in writing effective, high-performance SQL. Along the way, you'll acquire a powerful arsenal of useful skills—and an extraordinary library of solutions for your real-world challenges with Oracle SQL. Coverage includes 100% focused on Oracle SQL for Oracle 11g, today's #1 database platform—not “generic” SQL! Master all core SQL techniques including every type of join such as equijoins, self joins, and outer joins Understand Oracle functions in depth, especially character, number, date, timestamp, interval, conversion, aggregate, regular expressions, analytical, and more Practice all types of subqueries, such as correlated and scalar subqueries, and learn about set operators and hierarchical queries Build effective queries and learn fundamental Oracle SQL Developer and SQL*Plus skills Make the most of the Data Dictionary and create tables, views, indexes, and sequences Secure databases using Oracle privileges, roles, and synonyms Explore Oracle 11g's advanced data warehousing features Learn many practical tips about performance optimization, security, and architectural solutions Avoid common pitfalls and

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understand and solve common mistakes For every database developer, administrator, designer, or architect, regardless of experience!

For the introduction to database or an advanced database course where the instructor wants to feature Oracle. Students need a big-picture introduction to Oracle and they need specific examples and steps. This concise book covers all of the topics students need in a first class by using step-by-step techniques with a rich set of databases to provide students with practical experience - all in one book.

Oracle is the relational database of preference in the corporate world, and when combined with the rapid application development capabilities of Visual Basic, provides a powerful base for developers. This book provides a concise and yet comprehensive guide to accessing Oracle databases with Visual Basic. You'll quickly learn how to use ActiveX Data Objects (ADO) and Oracle Objects For OLE (OO4O) in an object oriented VB program. you'll also learn PL/SQL - the language of stored procedures and triggers. Throughout the book we combine theory and hands on practice. An example application shows how to guarantee data integrity both with OO4O and ADO. As an experienced developer, you need to get the facts ; on a new technology fast. Without the marketing hype, without the trivial introduction. That's what Wrox Programmer's References deliver. Hard facts

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on the newest technologies with practical examples of how to apply new tools to your development projects today. Who is this book for ? This book assumes that the reader is familiar with Visual Basic and can develop simple applications. No prior knowledge of Oracle is required, although basic familiarity with any relational database is an advantage. This book is for those who wish to take Visual Basic past the beginning stage and into more complex database development with Oracle as the database server. While the focus will be on Oracle, many of the topics that are covered will be applicable to all database systems, especially server-based databases.

Comprehensive and practical, this textbook enables students to connect academic study and professional know-how, and demonstrates how to best plan the rebuilding, revitalization and development of communities utilizing a wide variety of economic and strategic tools. Features include; chapter outlines, text boxes, key words and references.

Are you new to SQL Server databases? Have you just been assigned your first SQL Server task or project? Maybe you're already database literate - but accustomed to working with another database such as Oracle, IBM's DB2 or MySQL. No matter what the case - if you must "hit the ground" running with SQL Server, then this book is for you. From non-technical

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or more business centric end users to the even the most technically oriented information systems professionals, this book can serve as your sole source for an introduction to and ongoing reference for successfully working with SQL Server databases. It covers every aspect required for getting you quickly indoctrinated and very productive, including SQL Server terminology, Windows PC configuration issues, SQL Server client configuration issues, Database connection methods, and much more. Plus this book offers a painless yet thorough introduction to and explanation of "Structured Query Language" or SQL. Finally, it shows clear examples just how to access and work with your SQL Server database using popular tools such as Microsoft Excel, SQLCMD, SQL Server Management Studio, TOAD for SQL Server, and many others.

"Oracle DBA Fundamentals Complete Video Course presents the architecture, roles, and process of being an Oracle Database Administrator. The video training covers all of the core skills required to administer an Oracle database ... Part 1 covers an introduction to the Oracle Database and the role of the DBA. Topics include Oracle Database architecture, installing the Oracle Database, creating the Oracle Database, connecting to the database, and administrating users. In addition, the video covers Basic SQL for a DBA and administer code files."--Resource description page.

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Are you new to Oracle databases? Have you just been assigned your first Oracle task or project? Maybe you're already database literate - but accustomed to working with another database such as Microsoft SQL Server, IBM's DB2 or MySQL. No matter what the case - if you must "hit the ground" running with Oracle, then this book is for you. From non-technical or more business centric end users to the even the most technically oriented information systems professionals, this book can serve as your sole source for an introduction to and ongoing reference for successfully working with Oracle databases. It covers every aspect required for getting you quickly indoctrinated and very productive, including Oracle terminology, Windows PC configuration issues, Oracle client configuration issues, Database connection methods, and much more. Plus this book offers a

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painless yet thorough introduction to and explanation of "Structured Query Language" or SQL. Finally, it shows clear examples just how to access and work with your Oracle database using popular tools such as Microsoft Excel, SQL*Plus, SQL*Developer, TOAD and many others.

Oracle DBA Fundamentals Complete Video Course presents the architecture, roles, and process of being an Oracle Database Administrator. The video training covers all of the core skills required to administer an Oracle database. DBAs will be able to follow a basic core curriculum structure, or look for specific topical areas that they need more information on.

Description Part 1 covers an introduction to the Oracle Database and the role of the DBA. Topics include Oracle Database architecture, installing the Oracle Database, creating the Oracle Database, connecting to the database, and administrating users. In addition, the video covers Basic SQL for a DBA and administer code files. About the Instructor Robert G. Freeman is an Oracle DBA with more than 25 years of experience working with Oracle database-related software. He currently works for Businessolver, Inc. in Des Moines, IA. Robert worked for Oracle Corporation for five years and has worked for, contracted at, or consulted with such organizations as CSX Railroad, United Airlines, the FBI, The Federal Reserve, The Chicago Board of Trade Clearing Corporation, the Congress of the United States, and many other commercial and Federal organizations. He is the author and co-author of numerous books, including Oracle Database 12c New Features and Oracle Database 12c RMAN Backup and Recovery , among others. Skill Level Beginner You Will Learn How To Understand the Oracle Database architecture Install and deinstall the Oracle Database Create the Oracle Database Connect to the Database Administer users Use basic SQL for DBAs Administer code flies Who Should Take This Course Individuals training to become a DBA Existing

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DBAs seeking to improve their skills About LiveLessons Video Training The LiveLessons Video Training series publishes hundreds of hands-on, expert-led video tutorials covering a wide selection of technology topics designed to teach you the skills you need to succeed. This professional and personal technology video series features world-leading author instructors published by your trusted technology brands: Addison-Wesley, Cisco Press, IBM Press, Pearson IT Certification, Prentice Hall, Sams, and Que. Topics include: IT Certification, Programming, Web Development, Mobile Development, Home and Office Technologies, Business and Management, and more. View all LiveLessons on InformIT at: <http://www.informit.com/livelessons> ...

Get a Solid Foundation in Oracle Database Technology Master Oracle Database 11g fundamentals quickly and easily. Using self-paced tutorials, this book covers core database essentials, the role of the administrator, high availability, and large database features. Oracle Database 11g: A Beginner's Guide walks you, step by step, through database setup, administration, programming, backup, and recovery. In-depth introductions to SQL and PL/SQL are included. Designed for easy learning, this exclusive Oracle Press guide offers: Core Concepts--Oracle Database 11g topics presented in logically organized chapters Critical Skills--Lists of specific skills covered in each chapter Projects--Practical exercises that show how to apply the critical skills learned in each chapter Progress Checks--Quick self-assessment sections to check your progress Notes--Extra information related to the topic being covered Mastery Checks--Chapter-ending quizzes to test your knowledge

Write powerful queries using as much of the feature-rich Oracle SQL language as possible, progressing beyond the simple queries of basic SQL as standardized in SQL-92. Both

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standard SQL and Oracle's own extensions to the language have progressed far over the decades in terms of how much you can work with your data in a single, albeit sometimes complex, SQL statement. If you already know the basics of SQL, this book provides many examples of how to write even more advanced SQL to huge benefit in your applications, such as:

- Pivoting rows to columns and columns to rows
- Recursion in SQL with MODEL and WITH clauses
- Answering Top-N questions
- Forecasting with linear regressions
- Row pattern matching to group or distribute rows
- Using MATCH_RECOGNIZE as a row processing engine

The process of starting from simpler statements in SQL, and gradually working those statements stepwise into more complex statements that deliver powerful results, is covered in each example. By trying out the recipes and examples for yourself, you will put together the building blocks into powerful SQL statements that will make your application run circles around your competitors.

What You Will Learn

- Take full advantage of advanced and modern features in Oracle SQL
- Recognize when modern SQL constructs can help create better applications
- Improve SQL query building skills through stepwise refinement
- Apply set-based thinking to process more data in fewer queries
- Make cross-row calculations with analytic functions
- Search for patterns across multiple rows using row pattern matching
- Break complex calculations into smaller steps with subquery factoring

Who This Book Is For

Oracle Database developers who already know some SQL, but rarely use features of the language beyond the SQL-92 standard. And it is for developers who would like to apply the more modern features of Oracle SQL, but don't know where to start. The book also is for those who want to write increasingly complex queries in a stepwise and understandable manner. Experienced developers will use the book to develop more efficient queries using the advanced

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features of the Oracle SQL language.

In this unique workbook pedagogy with hands-on exercises, programming projects and a free Web-based training module, the author covers every key Oracle SQL concept: SQL*Plus, DDL, DML, DQL, the Oracle Data Dictionary, and more!

Complete coverage of the exam objectives, hands-on exercises, review questions, and more, this is the first and only book to offer such in-depth coverage of this challenging exam Takes into consideration that candidates must not only know how to install and configure Oracle Application Server 10g, but how to use the robust tool set, including Oracle HTTP Server and OracleAS Portal The book features an interactive CD-ROM, including the Sybex Test Engine with chapter review questions and bonus exams, a series of flash cards that can be used on a PC or handheld, and an e-version of the book Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

An Expert Guide for Solving Complex Oracle Database Problems Oracle Database Problem Solving and Troubleshooting Handbook delivers comprehensive, practical, and up-to-date advice for running the Oracle Database reliably and efficiently in complex production environments. Seven leading Oracle experts have brought together an unmatched collection of proven solutions, hands-on examples, and step-by-step tips for Oracle Database 12c, 11g, and other recent versions of Oracle Database. Every

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solution is crafted to help experienced Oracle DBAs and DMAs understand and fix serious problems as rapidly as possible. The authors cover LOB segments, UNDO tablespaces, high GC buffer wait events, poor query response times, latch contention, indexing, XA distributed transactions, RMAN backup/recovery, and much more. They also offer in-depth coverage of a wide range of topics, including DDL optimization, VLDB tuning, database forensics, adaptive cursor sharing, data pumps, data migration, SSDs, indexes, and how to go about fixing Oracle RAC problems. Learn how to Choose the quickest path to solve high-impact problems Use modern best practices to make your day more efficient and predictable Construct your “Call 9-1-1 plan” for future database emergencies Proactively perform maintenance to improve your environment’s stability Save time with industry-standard tools and scripts Register your product at informit.com/register for convenient access to downloads, updates, and corrections as they become available.

ORACLE 11G: SQL is an introduction to the fundamental SQL language used in all relational databases today. This textbook is not simply a study guide; it is written for those who have just a basic knowledge of databases and can be used in a course on this latest implementation of SQL from Oracle. Learning these concepts and techniques prepares students for the first exam in both the

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Oracle Database Administrator and Oracle Developer Certification Exam paths and offers a solid understanding of using Oracle 11g SQL effectively. The first part of ORACLE 11G: SQL focuses on creating database objects, including tables, constraints, indexes, sequences, synonyms, and users, and manipulating data. The second part explores data query techniques, such as row filtering, joins, single-row functions, aggregate functions, subqueries, and views. Several advanced query topics, such as ROLLUP, CUBE, and TOP-N analysis, are also introduced. To help students bridge these SQL topics to further studies, appendixes introduce SQL tuning, compare Oracle's SQL syntax with other databases (MS SQL Server and MySQL), and explain how to embed SQL in applications (ASP.NET). An overview of the two Oracle connection interface tools, SQL Developer and SQL Plus, is also provided. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This book offers an insider's look at some of the key challenges in education, and is an invaluable guide for parents and teachers interested in how our schools work today.

Here's the book you need to prepare for Exam 1Z0-032: Oracle9i Database: Fundamentals II. In-depth coverage of official exam objectives Practical

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information on implementing and managing Oracle9i databases Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including:

- Identifying solutions included with Oracle9i for managing complex networks
- Using Oracle Net Services and client server connections
- Establishing web client connections through Oracle networking products
- Troubleshooting database connections
- Using and configuring the Oracle Shared Server
- Backing up, restoring, and recovering databases
- Configuring the database archiving mode
- Using Recovery Manager (RMAN)
- Loading data into, and transporting data between databases

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

A companion volume to Beginning Visual Basic 2005 offers a comprehensive overview of the fundamentals of database concepts and data manipulation, explains how to design and implement a variety of database applications, and describes how to access data from Windows applications, ASP.NET applications, and XML Web Services.

Original. (Intermediate)

Building on your existing SQL skills, this book teaches you how to apply useful jQuery techniques to applications developed using the Oracle Application Express (APEX) development tool. Pro jQuery in Oracle Application Express covers the

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fundamentals you need to start enhancing your applications, with some practical examples that you'll want in your own applications tomorrow. jQuery is a framework already utilized by APEX, and by learning the basics of jQuery you can leverage the flexible dynamic actions provide and see your applications raise the bar. Discover why you should embrace HTML5, CSS, and jQuery library capabilities, and how they can enhance the user experience. Oracle Application Express is a mature, browser-based, rapid-development environment with a strong community base around the #orclapex tag. jQuery is a language for the browser, with it you can treat your web page as if it were a database, interacting with a range of features and functions that can make you into a more constructive, more efficient developer. Exemplifies how productive APEX, CSS, and jQuery can be Transforms your PL/SQL skills to CSS and jQuery Provides jQuery snippets to enhance your application UX

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.

This book is a brief, hands-on tutorial covering the basics of

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using SQL, as well as using the Access database engine and SQL. An introduction to beginning SQL tasks is accomplished in this book. A series of exercises at the end of each chapter takes these newly learned SQL skills and puts them to work. While learning about SQL, readers will also gain insight on how the basics are used by professional Access programmers.

Oracle RMAN Pocket Reference is a handy guide for DBAs who intend to use Oracle Recovery Manager for database backup and recovery. Because Recovery Manager (RMAN) is a relatively new tool, many DBAs are just becoming familiar with it. They will welcome a timely book that explains clearly and concisely how to use RMAN for common backup and recovery tasks that are infrequent, yet extremely vital. The first portion of the book is primarily task-oriented. After a short section on RMAN architecture, the book shows (in checklist style) how to perform common backup and recovery tasks such as: Implementing a recovery catalog Creating and running RMAN scripts Configuring input/output channels Taking a full database backup Backing up tablespaces and datafiles Taking incremental backups Recovering lost datafiles The second portion of the book consists of a handy syntax reference to the many RMAN commands. Having a quick reference to RMAN commands is a great convenience to DBAs who otherwise, often under the pressure of a recovery situation, would have to wade through Oracle's online documentation.

Learn to use Oracle 9i to build dynamic, data-driven Web sites. Get step-by-step details on creating and deploying Web applications using PL/SQL, HTML, Java, XML, WML, Perl and PHP. This book covers everything users need to know to master Web application development in an Oracle environment - using PL/SQL.

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UserCreateSpace

This integrated learning solution teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, *Oracle PL/SQL by Example*, Fourth Edition covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices. End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes

- Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL
- Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements
- Efficiently handling errors and exceptions
- Working with cursors and triggers, including Oracle 11g's powerful new compound triggers
- Using stored procedures, functions, and packages to write modular code that other programs can execute
- Working with collections, object-relational features, native dynamic SQL, bulk SQL, and other advanced PL/SQL capabilities
- Handy reference appendices: PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more

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A poorly performing database application not only costs users time, but also has an impact on other applications running on the same computer or the same network. SQL Tuning provides an essential next step for SQL developers and database administrators who want to extend their SQL tuning expertise and get the most from their database applications. There are two basic issues to focus on when tuning SQL: how to find and interpret the execution plan of an SQL statement and how to change SQL to get a specific alternate execution plan. SQL Tuning provides answers to these questions and addresses a third issue that's even more important: how to find the optimal execution plan for the query to use. Author Dan Tow outlines a timesaving method he's developed for finding the optimum execution plan--rapidly and systematically--regardless of the complexity of the SQL or the database platform being used. You'll learn how to understand and control SQL execution plans and how to diagram SQL queries to deduce the best execution plan for a query. Key chapters in the book include exercises to reinforce the concepts you've learned. SQL Tuning concludes by addressing special concerns and unique solutions to "unsolvable problems." Whether you are a programmer who develops SQL-based applications or a database administrator or other who troubleshoots poorly tuned applications, SQL Tuning will arm you with a reliable and deterministic method for tuning your SQL queries to gain optimal performance. This updated study guide for the latest release of the most popular database software in the world—Oracle Database 11g— reviews using the RMAN recovery catalog, handling Flashback technology, managing memory and resources, automating tasks, diagnosing the database, and much more. Plus, more than 100 pages of workbook exercises help prepare you to take the 1Z0-053 exam. Note: CD-ROM/DVD and other supplementary materials are not included as part of

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eBook file.

Here's the book you need to prepare for Exam 1Z0-033: Oracle9i Database: Performance Tuning. This Study Guide provides: In-depth coverage of official exam objectives
Practical information on optimizing Oracle9i databases
Hundreds of challenging review questions, in the book and on the CD
Authoritative coverage of all exam objectives, including: Using Diagnostic and Tuning Tools
Monitoring and Managing the Buffer Cache
Optimizing Sort Operations
Detecting and Resolving Lock Contention
Diagnosing Shared Server Performance Issues
Using Oracle Blocks Efficiently
Tuning SQL Statements
Configuring Resource Manager
Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

If you have mastered the fundamentals of the PL/SQL language and are now looking for an in-depth, practical guide to solving real problems with PL/SQL stored procedures, then this is the book for you.

This textbook provides a hands-on approach to relational database design and database management within an Oracle context.

Since the early Egyptians human beings have formalised the business of learning, setting up a designated environment of some form to pass knowledge and learning on to groups of students. In this second edition of his Very Short Introduction, Gary Thomas explores how and why education has evolved as it has, examining the ways in which it has responded over the centuries to various influences in politics, philosophy, and the social sciences. Focussing on education today, he considers especially the controversies over progressive versus formal teaching, and also examines education worldwide, assessing the accelerating trend on both sides of the Atlantic of the move to charter, academy, and 'free' schools. The COVID-19 pandemic has dramatically

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accelerated moves to online learning in schools and universities, and in this new edition Thomas looks again at curriculums and what shape they should take in a rapidly changing world. He asks why action on race, gender and social inequality has borne so little fruit thus far, questioning the oft-made claim of education to be a force for social mobility, and offering an analysis on how education may develop over the coming century. Very Short Introductions: Brilliant, Sharp, Inspiring ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

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