

The 20764: Administering a SQL Database Infrastructure Training Course prepares the professionals for data access, backup and restore management, auditing, and disaster recovery. It is ideal for professionals who are willing to learn SQL Server Database Infrastructure very quickly.

# Administering A Sql Database Infrastructure 20764 H2vk9s

**Gerry O'Brien**



## **Administering A Sql Database Infrastructure 20764 H2vk9s:**

*Exam Ref 70-764 Administering a SQL Database Infrastructure with Practice Test* Victor Isakov,2017-10-31 **55316A**

**Administering a SQL Database** Neil Tucker, Jr.,2023-05-17 55316A is the Community Courseware equivalent of retired MOC Course 20764A Administering a SQL Database Infrastructure The 55316A five day instructor led course will provide training in how to administer and maintain SQL Server Azure SQL Database and other cloud based SQL Server databases IT professionals who work in environments where databases play a key role in their job will find this material useful By using demonstrations and hands on lab exercises students will learn to carry out these important tasks SQL Server 2016: Administer a Database Infrastructure ,2017 Learn how to administer SQL Server 2016 and prepare for the Microsoft MCSA Administering a SQL Database Infrastructure 70 764 certification exam SQL Server 2017 Administration Inside Out William Assaf,Randolph West,Sven Aelterman,Mindy Curnutt,2018-02-26 Conquer SQL Server 2017 administration from the inside out Dive into SQL Server 2017 administration and really put your SQL Server DBA expertise to work This supremely organized reference packs hundreds of timesaving solutions tips and workarounds all you need to plan implement manage and secure SQL Server 2017 in any production environment on premises cloud or hybrid Four SQL Server experts offer a complete tour of DBA capabilities available in SQL Server 2017 Database Engine SQL Server Data Tools SQL Server Management Studio and via PowerShell Discover how experts tackle today s essential tasks and challenge yourself to new levels of mastery Install customize and use SQL Server 2017 s key administration and development tools Manage memory storage clustering virtualization and other components Architect and implement database infrastructure including IaaS Azure SQL and hybrid cloud configurations Provision SQL Server and Azure SQL databases Secure SQL Server via encryption row level security and data masking Safeguard Azure SQL databases using platform threat protection firewalling and auditing Establish SQL Server IaaS network security groups and user defined routes Administer SQL Server user security and permissions Efficiently design tables using keys data types columns partitioning and views Utilize BLOBs and external temporal and memory optimized tables Master powerful optimization techniques involving concurrency indexing parallelism and execution plans Plan deploy and perform disaster recovery in traditional cloud and hybrid environments For Experienced SQL Server Administrators and Other Database Professionals Your role Intermediate to advanced level SQL Server database administrator architect developer or performance tuning expert Prerequisites Basic understanding of database administration procedures SQL Server 2016: Administer a Database Infrastructure Adam Wilbert,2017

**Microsoft SQL Server 2016: Installation and Administration** Gerry O'Brien,2016 Administering Relational Databases on Microsoft Azure Ahmad Yaseen,Rajendra Gupta,Prashanth Jayaram,2021-03-07 This book is ideal for IT professionals who have some experience with SQL Server or Database but are looking for a rich hands on resource with guidance to explore each of the Azure SQL administrator concepts and the solutions the cloud provider offers Azure SQL

Database named among the top 3 databases of 2020 according to DB Engines Azure SQL Database is primarily for SQL DBAs who are dipping their feet into the cloud world since Cloud services are becoming the de facto platform for agile development and implementation Numerous companies worldwide are now drifting to cloud solutions and Microsoft Azure is one of the prominent ones The book is primarily designed for Cloud DBAs with ample knowledge of SQL server who are new to Azure and want to have a solid start and get an in depth glimpse on advanced topics that will help them to solve day to day issues plus effectively support the Azure databases Administering Relational Databases on Microsoft Azure takes readers through a complete tour of understanding of fundamental Azure concepts Azure SQL administration Azure Management tools and techniques This book will give an edge over to clear DP 300 exam Increasingly we continue to flood with information about the importance of the cloud Cloud computing is everywhere but not everyone knows exactly what it is and where to get started We try to focus more on Azure SQL and give you the foundational understanding of what the cloud really is and tell you how some of these cloud technologies can work for you and direct you to improve your knowledge and get certified with hassle free learning If you find it is for you you will pick up useful tricks and tips for making a move to the cloud as seamless as possible It is never too late to turn the corner from On premise DBA to Cloud DBA specialist In most technical discussions we see a vast gap in cloud adoption and the reality of absorption There is always a need to learn the Next Gen technology In this book you explore the importance of understanding and managing cloud database and the skills you must build around the Cloud to face the cloud DBA certification In addition along the way you will pick up great interesting insights real time scenario and fundamentals concepts of Cloud cloud management tools test cases and several practice solutions This book provides the platform for learning the advanced Azure SQL database management concepts delivering a solid understanding of cloud infrastructure and available tools and explaining how to implement cloud database solutions Upon completion of the book readers will be able to

- 1 Understand Azure fundamentals and concepts
- 2 Design cloud infrastructure solutions with a focus on databases in mind
- 3 Design your environment with the right services models DTU VCore Serverless Computing SQL on Azure VM etc
- 4 Learn to administrate and manage Azure SQL with the best practices in mind
- 5 Implement Azure PowerShell and Azure CLI solutions to manage large infrastructures through Azure Automation ARM templates and more
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Ignite the flame of optimism with its motivational masterpiece, Find Positivity in **Administering A Sql Database Infrastructure 20764 H2vk9s** . In a downloadable PDF format ( \*), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

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