

azure vmware solution certification

Azure VMware Solution Certification: Unlocking Expertise in Hybrid Cloud Management

azure vmware solution certification has become an increasingly sought-after credential for IT professionals aiming to demonstrate their expertise in managing and deploying VMware workloads on Microsoft Azure. As enterprises continue to embrace hybrid cloud strategies, the ability to seamlessly integrate VMware environments with Azure's robust cloud infrastructure is invaluable. This certification not only validates a professional's technical skills but also highlights their capacity to optimize cloud resources, enhance scalability, and ensure smooth migration processes.

Understanding the significance of azure vmware solution certification requires a closer look at how the Azure VMware Solution (AVS) works and why it's transforming the way organizations approach cloud computing.

What is Azure VMware Solution?

Azure VMware Solution is a Microsoft-managed service that enables businesses to run VMware workloads natively on Azure. It allows organizations to migrate and extend their on-premises VMware environments to the cloud without the need to re-architect applications or refactor workloads. By leveraging AVS, companies can enjoy the agility, scalability, and global reach of Azure while maintaining operational consistency with familiar VMware tools.

This hybrid cloud model is particularly attractive for businesses looking to reduce data center footprints, improve disaster recovery capabilities, or accelerate cloud adoption without disrupting existing VMware operations.

Core Components of Azure VMware Solution

To fully appreciate the value of an azure vmware solution certification, it helps to understand AVS's technical foundation:

- **vSphere:** The core VMware virtualization platform that manages virtual machines.
- **vSAN:** VMware's storage virtualization solution integrated into AVS for efficient storage management.
- **NSX-T:** Network virtualization and security platform providing micro-segmentation and advanced networking capabilities.
- **vCenter Server:** Centralized management for VMware environments within AVS.

Professionals certified in AVS are expected to be proficient in deploying and managing these components within the Azure ecosystem.

Why Pursue Azure VMware Solution Certification?

In today's competitive IT landscape, certifications are more than just a resume booster—they are proof of knowledge and skill. The azure vmware solution certification opens doors to roles focused on cloud migration, hybrid cloud architecture, and VMware cloud infrastructure management.

Industry Demand and Career Benefits

With more organizations adopting hybrid cloud strategies, the demand for experts who can bridge the gap between on-premises VMware setups and Azure cloud environments is rapidly growing. Certified professionals benefit from:

- **Enhanced credibility:** Certification signals to employers that you have verified expertise.
- **Better job prospects:** Roles such as Cloud Architect, VMware Engineer, and Cloud Infrastructure Specialist often require or prefer candidates with AVS knowledge.
- **Higher earning potential:** Certified professionals typically command higher salaries due to their specialized skills.
- **Access to cutting-edge knowledge:** Preparing for the certification ensures you're up to date with the latest AVS features and best practices.

Exam Overview and Preparation Tips

While Microsoft and VMware collaborate to provide training resources, the azure vmware solution certification itself often aligns with broader Azure and VMware certifications, supplemented by hands-on experience with AVS.

Key Skills Tested

Candidates should be comfortable with:

- Deploying and configuring Azure VMware Solution clusters.
- Managing VMware workloads using vSphere on Azure.
- Networking and security configurations with NSX-T within AVS.
- Monitoring, troubleshooting, and optimizing performance.
- Migrating on-premises VMware workloads to Azure VMware Solution.
- Integrating AVS with other Azure native services.

Effective Study Strategies

1. **Hands-On Practice:** Setting up an AVS environment through Azure's portal or labs is crucial. Practical experience deepens understanding beyond theoretical knowledge.
2. **Official Microsoft Learning Paths:** Microsoft Learn offers modular courses covering Azure infrastructure, VMware management on Azure, and hybrid cloud architectures.
3. **VMware Training Resources:** VMware's own documentation and training materials help grasp specifics of vSphere, NSX-T, and vSAN technologies.
4. **Join Community Forums:** Engaging with professionals on platforms like Microsoft Tech Community, Reddit, or VMware forums provides insights and real-world problem-solving tips.
5. **Use Practice Exams:** Simulated tests help familiarize yourself with question formats and identify knowledge gaps.

Integrating Azure VMware Solution Certification into Your Career Path

Obtaining the azure vmware solution certification is not just about passing an exam—it's about positioning yourself as a vital asset in cloud transformation projects.

Roles That Benefit From This Certification

- **Cloud Architects:** Design hybrid cloud environments that leverage AVS for seamless workload migration.
- **Systems Engineers:** Implement and maintain VMware workloads on Azure, ensuring performance and security.
- **DevOps Engineers:** Automate deployment pipelines involving VMware workloads on Azure.
- **IT Managers:** Oversee cloud migration strategies and ensure operational continuity using AVS.

Leveraging Certification for Enterprise Success

Organizations can capitalize on certified professionals' expertise to accelerate digital transformation initiatives. Certified personnel help:

- Reduce migration risks by employing best practices.
- Optimize costs through efficient use of Azure resources.
- Enhance security by implementing robust network segmentation with NSX-T.
- Ensure compliance and governance within hybrid cloud environments.

Future Trends Impacting Azure VMware Solution Professionals

The cloud landscape is ever-evolving, and staying certified in solutions like AVS means staying ahead of technological shifts. Some emerging trends include:

- **Increased Automation:** Integration of AI-driven management and automation tools for VMware workloads on Azure.
- **Multi-Cloud Strategies:** Expanding hybrid environments that connect AVS with other cloud providers.
- **Security Enhancements:** Advanced micro-segmentation and zero-trust models leveraging NSX-T capabilities.
- **Edge Computing:** Extending VMware workloads to edge locations managed via Azure for latency-sensitive applications.

Professionals with an Azure VMware solution certification will find themselves well-prepared to adapt to these changes and drive innovation.

Embarking on the journey to earn the Azure VMware solution certification is a smart move for anyone serious about mastering hybrid cloud environments. It offers a blend of VMware's proven virtualization strengths with Azure's expansive cloud services, empowering IT professionals to deliver scalable, secure, and efficient solutions that meet modern business demands. Whether you're migrating legacy systems or designing future-ready architectures, this certification can be a cornerstone of your cloud expertise.

Frequently Asked Questions

What is the Azure VMware Solution certification?

The Azure VMware Solution certification validates an individual's expertise in deploying, managing, and operating VMware workloads on Microsoft Azure using the Azure VMware Solution platform.

Who should pursue the Azure VMware Solution certification?

This certification is ideal for IT professionals, cloud architects, and system administrators who work with VMware environments and want to extend their skills to managing VMware workloads on Azure.

What skills are tested in the Azure VMware Solution

certification exam?

The exam typically tests skills in deploying Azure VMware Solution, migrating VMware workloads to Azure, managing and monitoring VMware environments in Azure, and integrating with other Azure services.

Are there any prerequisites for the Azure VMware Solution certification?

While there are no mandatory prerequisites, it is recommended to have experience with VMware technologies, Azure cloud services, and a foundational understanding of cloud infrastructure.

Which certification exam should I take for Azure VMware Solution?

Microsoft currently does not have a dedicated Azure VMware Solution certification exam, but related certifications like Microsoft Certified: Azure Solutions Architect Expert and VMware Certified Professional - Data Center Virtualization complement this skill set.

How can I prepare for the Azure VMware Solution certification?

Preparation involves hands-on experience with Azure VMware Solution, studying official Microsoft and VMware documentation, taking relevant online courses, and practicing with labs and real-world scenarios.

Does Microsoft offer official training for Azure VMware Solution?

Microsoft offers official learning paths and documentation for Azure VMware Solution, and partners may provide specialized training courses focused on integrating VMware with Azure.

What are the career benefits of earning an Azure VMware Solution certification?

Certification demonstrates expertise in hybrid cloud solutions, increases job opportunities, validates skills for cloud migration projects, and enhances professional credibility in managing VMware workloads on Azure.

How does Azure VMware Solution certification relate to VMware certifications?

Azure VMware Solution certification complements VMware certifications by focusing on deploying and managing VMware environments specifically on the

Azure cloud platform, bridging traditional virtualization skills with cloud expertise.

Additional Resources

Azure VMware Solution Certification: Unlocking Expertise in Hybrid Cloud Management

azure vmware solution certification has emerged as a critical credential for IT professionals navigating the increasingly complex landscape of hybrid cloud environments. As enterprises accelerate their migration to the cloud, integrating VMware workloads with Microsoft Azure offers compelling benefits in scalability, performance, and operational consistency. This certification validates an individual's proficiency in deploying, managing, and optimizing the Azure VMware Solution (AVS), a service that brings VMware's virtualization capabilities natively to the Azure cloud.

The demand for expertise in hybrid cloud platforms is growing, and the azure vmware solution certification positions professionals to meet the needs of organizations seeking seamless cloud transformations. This article delves into the nuances of the certification, its relevance in the current cloud market, and how it shapes the skill sets required for modern IT infrastructure management.

Understanding the Azure VMware Solution Certification

Microsoft's Azure VMware Solution enables businesses to run their VMware workloads natively on Azure infrastructure without refactoring applications. This hybrid approach allows companies to leverage their existing VMware environments while harnessing Azure's cloud services, including security, AI, and analytics. The azure vmware solution certification, therefore, focuses on equipping IT professionals with the knowledge to design, implement, and manage these integrated environments effectively.

Unlike traditional VMware certifications that concentrate on on-premises infrastructure, this certification targets the intersection of VMware technologies and Azure cloud services. Candidates are expected to demonstrate competence in areas such as:

- Deployment of Azure VMware Solution private clouds
- Migration strategies for VMware workloads to Azure
- Configuration of networking and security within AVS
- Integration with Azure native tools and services
- Monitoring and troubleshooting hybrid cloud environments

This targeted skill set ensures certified professionals can bridge the gap

between on-premises data centers and the cloud, a crucial capability in today's enterprise IT strategies.

The Role of Azure VMware Solution in Modern IT Infrastructure

Hybrid cloud adoption is one of the fastest-growing trends in enterprise IT. According to a 2023 report by Gartner, over 75% of organizations will adopt hybrid cloud models by 2025. AVS plays a pivotal role by allowing businesses to maintain operational continuity while expanding into public cloud environments. The azure vmware solution certification thus aligns with this trend by preparing professionals to manage these hybrid setups proficiently.

AVS enables workload mobility through VMware HCX (Hybrid Cloud Extension), which facilitates live migration and workload balancing without downtime. Certified experts learn how to leverage these capabilities to optimize resource allocation and minimize operational risk during cloud transitions. Additionally, AVS supports integration with Azure Active Directory and Azure Security Center, enhancing governance and compliance – areas that certification candidates must understand deeply.

Examining the Certification Process and Content

The azure vmware solution certification generally requires passing a specialized exam that tests both theoretical knowledge and practical skills. Microsoft often updates the curriculum to reflect the evolving functionality of AVS and its ecosystem, ensuring that certified professionals remain current.

Key Domains Covered in the Certification

- **Azure VMware Solution Architecture:** Understanding the underlying infrastructure, VMware cluster configurations, and Azure resource management.
- **Deployment and Migration:** Best practices for setting up AVS private clouds, migrating existing VMware workloads using HCX, and managing hybrid environments.
- **Security and Compliance:** Implementing role-based access control, network security groups, and compliance protocols specific to hybrid setups.
- **Operations and Management:** Tools and techniques for monitoring performance, automating routine tasks, and troubleshooting common

issues.

- **Integration with Azure Services:** Utilizing Azure-native services such as Azure Monitor, Azure Policy, and Azure Backup alongside AVS.

Candidates are encouraged to complement their preparation with hands-on labs and practical experience, as the exam focuses heavily on scenario-based problem-solving.

Comparisons with Other VMware and Azure Certifications

While VMware certifications such as VCP-DCV (VMware Certified Professional – Data Center Virtualization) focus on core virtualization skills, the azure vmware solution certification integrates this knowledge with Azure cloud proficiency. On the other hand, Azure certifications like AZ-104 (Azure Administrator) cover general cloud administration but lack the depth in VMware-specific technology.

Professionals aiming to specialize in hybrid cloud solutions may benefit from pursuing both the azure vmware solution certification and complementary Azure certifications. This combination broadens their expertise, enabling them to manage complex environments where VMware workloads coexist with other Azure services.

Industry Impact and Career Implications

As organizations increasingly adopt hybrid cloud models, the value of azure vmware solution certification grows. Certified professionals are well-positioned to take on roles such as Cloud Infrastructure Engineer, Hybrid Cloud Architect, and VMware Cloud Administrator. These roles require a nuanced understanding of both virtualization and cloud environments, making the certification a differentiator in a competitive job market.

According to data from LinkedIn Learning and other industry sources, cloud-related certifications consistently rank among the highest-paying IT credentials. The azure vmware solution certification, by combining two critical vendor ecosystems, offers a unique advantage. Employers benefit from reduced migration risks, optimized cloud spend, and improved operational agility when staffed with certified experts.

Moreover, Microsoft's commitment to expanding AVS capabilities means that certification holders will likely see sustained demand for their skills. As AVS evolves to support greater scalability, security enhancements, and deeper integration with Azure services, ongoing professional development aligned

with this certification ensures relevance.

Pros and Cons of Pursuing Azure VMware Solution Certification

- **Pros:**

- Directly aligns with current hybrid cloud trends and enterprise needs.
- Bridges expertise between VMware virtualization and Azure cloud platforms.
- Enhances career prospects in cloud infrastructure and hybrid cloud management.
- Access to a growing ecosystem of tools and resources supported by Microsoft and VMware.

- **Cons:**

- Certification requires substantial prior knowledge of both VMware and Azure technologies.
- Limited availability of formal training materials compared to more established certifications.
- Rapid evolution of cloud services necessitates ongoing learning and recertification.

Future Outlook of Azure VMware Solution Certification

With cloud adoption poised to accelerate, the azure vmware solution certification will likely become a foundational credential for hybrid cloud professionals. Microsoft's roadmap indicates continuous enhancements to AVS, including expanded geographic availability and integration with emerging services like Azure Arc and AI-driven analytics. These developments suggest that expertise validated by this certification will remain relevant and

increasingly sought-after.

Furthermore, as organizations balance cost, compliance, and performance in multi-cloud deployments, the ability to manage VMware workloads on Azure efficiently can translate into significant competitive advantages. Professionals who attain this certification are equipped to guide organizations through these complexities, ensuring seamless cloud adoption and operational excellence.

In conclusion, the azure vmware solution certification represents a strategic investment for IT professionals aiming to specialize in hybrid cloud environments. Its focus on integrating VMware virtualization with Azure's robust cloud platform addresses a critical market need. As enterprises continue to embrace hybrid cloud strategies, certified experts will be instrumental in driving successful cloud transformations.

Azure VMware Solution Certification

azure vmware solution certification: The Ins and Outs of Azure VMware Solution Dr. Kevin Jellow D.H.L (h.c), 2023-01-06 Manage VMware workloads in Azure VMware Solution and enable hybrid connectivity between on-premises datacenters and Azure with this extensive guide focusing on best practices and use cases Key Features Extend or migrate your existing VMware environment to Azure VMware Solution smoothly Discover best practices that are based on real customer experiences Join the cloud revolution by conducting the most suitable migration for your workloads Book Description Organizations over the world are migrating partially or fully to the cloud, but with the whole slew of providers, tools, and platforms available, knowing where to start can be quite challenging. If you know Microsoft Azure VMware Solution, you know it is the quickest way to migrate to the cloud without needing application modernization or rework. You can retain the same VMware tools to manage your environment while moving to Azure. But how does it work? The Ins and Outs of Azure VMware Solution has the answer. This high-level, comprehensive yet concise guide to Azure VMware Solution starts by taking you through the architecture and its applicable use cases. It will help you hit the ground running by getting straight to the important steps: planning, deploying, configuring, and managing your Azure VMware Solution instance. You'll be able to extend your existing knowledge of Azure and VMware by covering advanced topics such as SRM and governance, setting up a hybrid connection to your on-premises datacenter, and scaling up using disk pools. By the end of the VMware book, you'll have gone over everything you need to transition to the cloud with ease using Azure VMware Solution. What you will learn Get to grips with the overall architecture of Azure VMware Solution Discover Enterprise-scale for Azure VMware Solution Deploy an Azure VMware private cloud successfully Deploy and configure HCX in Azure VMware Solution Configure NSX-T network segments with the NSX-T Manager Configure internet access, traffic inspection, and storage for AVS Integrate Azure VMware Solution with Azure-native services Use governance to improve your cloud portfolio Who this book is for This book is for VMware administrators, cloud solutions architects, and anyone interested in learning how to deploy and configure an AVS environment in Azure. Technology leaders who want to get out of the datacenter business or expand their on-premises datacenter into Microsoft Azure will also find this book useful. Familiarity with VMware solutions and a basic understanding of Azure networking is necessary to get started with this book.

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Storage, including File and Blob storage. In the second module, you'll learn how to deploy and manage Azure compute resources. The third and fourth modules will teach you about configuring and managing virtual networks and monitoring and backing up Azure resources. Finally, you'll work through mock tests, with answers provided, to prepare for this exam. By the end of this book, you'll have the skills needed to pass the AZ-104 exam and be able to expertly manage Azure. What you will learn Manage Azure Active Directory users and groups along with role-based access control (RBAC) Discover how to handle subscriptions and implement governance Implement and manage storage solutions Modify and deploy Azure Resource Manager templates Create and configure containers and Microsoft Azure app services Implement, manage, and secure virtual networks Find out how to monitor resources via Azure Monitor Implement backup and recovery solutions Who this book is for This book is for cloud administrators, engineers, and architects looking to understand Azure better and gain a firm grasp on administrative functions or anyone preparing to take the Microsoft Azure Administrator (AZ-104) exam. A basic understanding of the Azure platform is needed, but astute readers can comfortably learn all the concepts without having worked on the platform before by following all examples in the book.

azure vmware solution certification: *VMware vSphere Essentials* Luciano Patrão, 2024-04-29 This book fills a vacuum in the market for high-quality information on a VMware vSphere system and offers a thorough introduction to VMware virtualization. Written for novices and those seeking more information about vSphere, this book walks you through its key concepts and technology, such as vSphere infrastructure creation, maintenance, and performance for beginners and advanced users. You'll take a step-by-step approach to guarantee you grasp the fundamental concepts and practical procedures required to construct and manage virtual machines in a VMware vSphere system. You'll explore the key components of vSphere with detail and explanation for each feature, including the hypervisor, networking, storage, and high availability, unravelling their intricacies and highlighting best practices. This book provides full VMware knowledge to develop, set up, and maintain vSphere environments that meet modern computing needs. It also features advanced topics, such as resource optimization, performance monitoring, advanced settings, and automation, empowering you to take your virtualization skills to the next level. VMware vSphere Essentials uses a unique step-by-step instructions designed to provide a high-level understanding, accompanied by illustrative images. What You'll Learn Enhance network efficiency with advanced vSphere LACP setup Configure and manage virtual machines in vSphere Implement vSphere networking and storage Explore advanced vSphere features, such as DRS, HA, and fault tolerance Master seamless VM migration techniques Optimize hardware utilization with direct path I/O passthrough Who This Book Is For System administrators, advanced vSphere administrators, and IT professionals pursuing VMware certifications

azure vmware solution certification: *Design and Deploy Azure VMware Solutions* Puthiyavan Udayakumar, 2022-09-12 Learn the essential design and deployment skills to utilize Azure VMware Solution to seamlessly move your VMware-based workloads from your datacenter to Azure and to integrate your VMware environment with Azure. This book will teach you how to manage your existing environments with the same VMware products you already know while modernizing your applications with Azure native services. Design and Deploy Azure VMware Solutions starts by reviewing Azure VMware essentials, followed by a walkthrough of the methods of preparing and expanding to Azure VMware Solution. Here, you will learn about the layers of Microsoft AVS, including the vSphere, vSAN, NSX-T, and assess and migrate on-prem VMware workloads to Azure VMware Solution using HCX. Further, you will understand how to deploy the desktop and learn Hosting Pool using Horizon on Microsoft Azure, a modern approach to managing and securing Horizon components. VMware Tanzu for modernizing applications in Azure and disaster recovery for VMware workloads in Azure is then discussed in detail. Finally, you will learn monitoring and operations management using the VMware vRealize Suite and see a demonstration of how to plan and deploy Infrastructure as a Service (IaaS) for Azure VMware Solution via vRealize Automation. After reading the book, you will be able to migrate or extend VMware workloads from on-premises to

Azure without the need to re-architect applications or retool operations. What Will You Learn Get started with Azure VMware Solution Prepare and plan to utilize Azure VMware Solution Design and deploy Azure VMware Solution Manage and secure Azure VMware Solution Who Is This Book For Azure VMware administrators and Azure Cloud Architects.

azure vmware solution certification: Mastering VMware Cloud Disaster Recovery and Ransomware Resilience Christophe Lombard, 2024-12-06 Examine the complexities of detecting ransomware and the potential rocky road to recover after it has infected a system environment. This book addresses the topic of Disaster and Ransomware Recovery in the VMware Cloud. You'll start by examining the challenge of implementing a robust disaster recovery solution, and how to address it through a Disaster Recovery-as-a-service (DRaaS) approach. The book then introduces the basics of the VMware Live Cyber Recovery solution and how it is fully integrated with VMware Cloud on AWS to offer an easy-to-use SaaS-based solution with a pay-as-you-go model for a faster recovery at a very low TCO. It also provides a technical deep dive into VMware Live Cyber Recovery architecture by detailing the features and capabilities of the solution including the concepts of Protected Sites, Protection Groups, Disaster Recovery Plans, and Failover testing. In subsequent chapters, you'll review in depth the Ransomware recovery case where you will learn more on the impact of Ransomware on IT organizations and how to address ransomware recovery. Finally, you'll take a deep dive into the technical architecture and features of the VMware Live Cyber Recovery Ransomware recovery capabilities, and how it can address ransomware threats with a very flexible, on-demand and easy-to-use SaaS delivery model with cloud economics. Mastering VMware Cloud Disaster Recovery and Ransomware Resilience provides you with the best practices on how to recover from ransomware. What You'll Learn Review the different concepts of VMware Live Cyber Recovery Understand the complexity of ransomware attacks and how it can impact your business. Recover data after a ransomware attack Implement a ransomware recovery solution. Who This Book Is For IT managers, IT architects, Cloud architects, network engineers, security officers, backup administrators, and infrastructure managers

azure vmware solution certification: Pearson Practice Test John A. Davis, Steve Baca, Owen Thomas, 2021-02-15 This is the eBook edition of the VCP-DCV for vSphere 7.x (Exam 2V0-21.20) Cert Guide. This eBook does not include access to the Pearson Test Prep practice exams that comes with the print edition. Learn, prepare, and practice for VMware Certified Professional - Data Center Virtualization for vSphere 7 exam success with this VCP-DCV for vSphere 7.x (Exam 2V0-21.20) Cert Guide from Pearson IT Certification, a leader in IT Certification learning. Master the VMware Certified Professional - Data Center Virtualization for vSphere 7 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions VCP-DCV for vSphere 7.x (Exam 2V0-21.20) Cert Guide is a best-of-breed exam study guide. Leading experts John A. Davis, Steve Baca, and Owen Thomas 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. 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 allow you succeed on the VMware Certified Professional - Data Center Virtualization for vSphere 7 exam, including Architectures and Technologies VMware Products and Solutions Components and Requirements Installing, Configuring, and Setup Performance-tuning, Optimization, Upgrades Clusters and High Availability Administrative and Operational Tasks

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AD identities. ● Advanced security configuration for Azure compute and network services. ● Hosting and authorizing secure applications in Azure. ● Best practices to secure Azure SQL and storage services. ● Monitoring Azure services through Azure monitor, security center, and Sentinel. ● Designing and maintaining a secure Azure IT infrastructure. WHO THIS BOOK IS FOR This book is for security engineers who want to enhance their career growth in implementing security controls, maintaining the security posture, managing identity and access, and protecting data, applications, and networks of Microsoft Azure. Intermediate-level knowledge of Azure terminology, concepts, networking, storage, and virtualization is required. TABLE OF CONTENTS 1. Managing Azure AD Identities and Application Access 2. Configuring Secure Access by Using Azure Active Directory 3. Managing Azure Access Control 4. Implementing Advance Network Security 5. Configuring Advance Security for Compute 6. Configuring Container Security 7. Monitoring Security by Using Azure Monitor 8. Monitoring Security by Using Azure Security Center 9. Monitoring Security by Using Azure Sentinel 10. Configuring Security for Azure Storage 11. Configuring Security for Azure SQL Databases

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