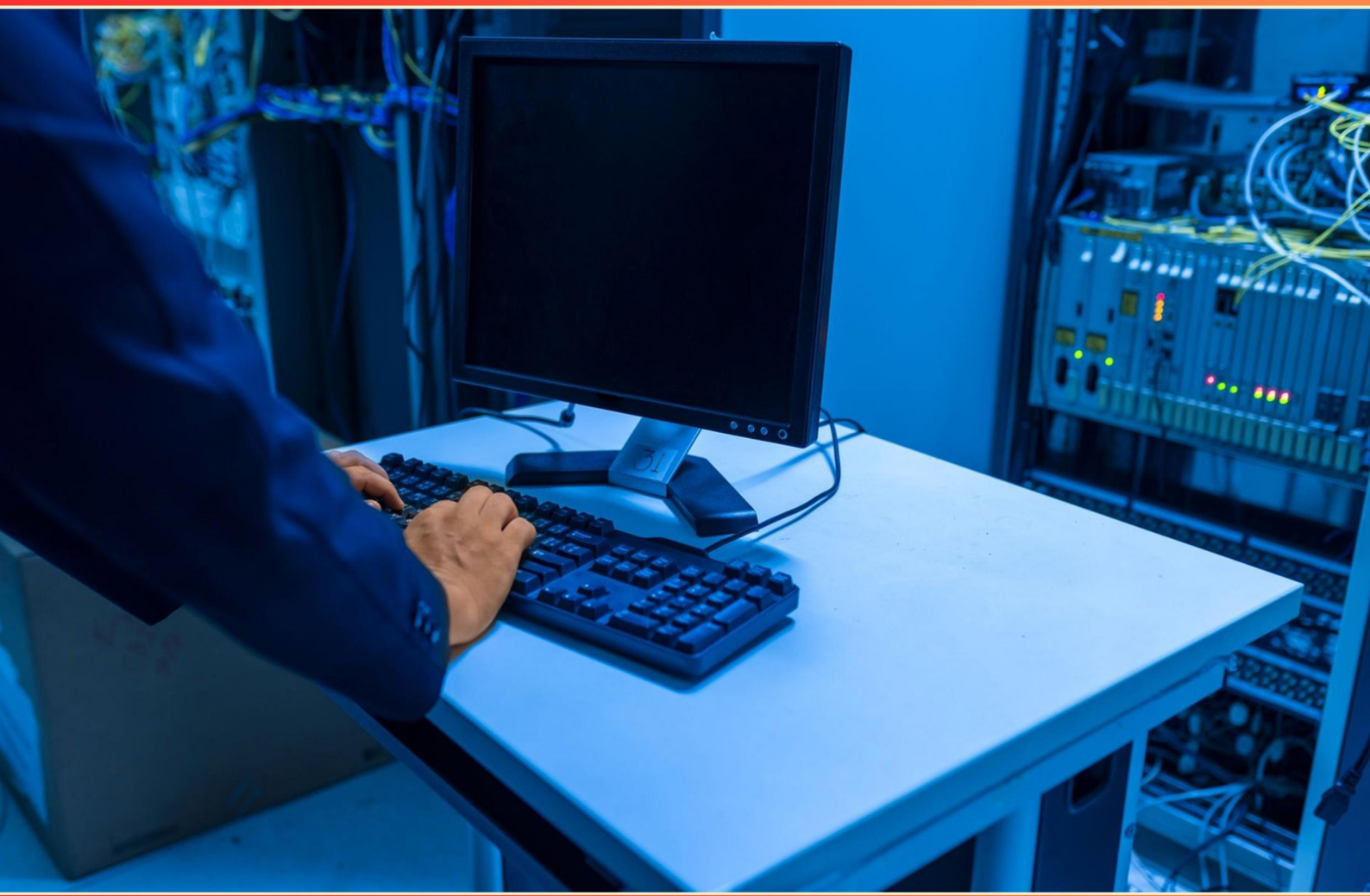
MICROSOFT CERTIFIED: AZURE VIRTUAL DESKTOP SPECIALTY (AZ-140) PRACTICE EXAM (SAMPLE)

STUDY GUIDE



SAMPLE STUDY GUIDE WITH LIMITED QUESTIONS

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

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How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 – 45 minutes). Review a handful of questions, reflect on the explanations.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!

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Questions

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1. What is the purpose of Azure Bastion in an Azure Virtual Desktop setup?

A. To provide antivirus configuration

B. To enable VPN access to Azure resources

C. To secure administrative access to session hosts

D. To backup virtual machines automatically

2. What must be changed about a custom Hyper-V virtual machine's disk before uploading it to Azure for session host use?

A. Change the disk format to VHDX

B. Change the disk size to 1 TB

C. Convert the disk type to fixed

D. Disable vTPM

3. To manage which users have access to certain applications in FSLogix, what configuration file should be created?

A. Group policy file

B. FSLogix rule set file

C. Session host configuration file

D. User access control file

4. What is the primary benefit of using Windows 365 along with Azure Virtual Desktop?

A. To optimize cloud network speeds

B. To provide a simplified and managed experience for desktop users

C. To improve storage capabilities

D. To reduce licensing costs

5. What is the benefit of using a personal desktop in Azure Virtual Desktop?

A. It allows users to access only one application

B. It provides a dedicated environment for each user

C. It restricts user permissions

D. It limits data access to corporate resources only

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6. What feature needs to be enabled on the host pool to use the Start VM on Connect feature?

A. Host1

B. Pool1

C. Pool1-DAG

D. RG1

7. What type of resource is a host pool in Azure Virtual Desktop?

A. A collection of physical servers

B. A collection of virtual machines hosting user desktops

C. A database for storing user data

D. An API for application integration

8. What service provides secure and seamless RDP and SSH access to virtual machines without public IPs?

A. Azure Bastion

B. Azure Firewall

C. Conditional Access

D. Just-in-time (JIT) VM access

9. Which feature allows Azure Virtual Desktop to support flexible scaling?

A. Virtual network connections

B. Multi-session user capabilities

C. Integration with Microsoft Teams

D. Subscription-based licensing

10. Which table primarily contains information about connections between client devices and session hosts in Azure Virtual Desktop?

A. WVDCheckpoints

B. WVDConnections

C. WVDHostRegistrations

D. WVDSessionHostManagement

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Answers

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1. C
2. C
3. B
4. B
5. B
6. B
7. B
8. A
9. B
10. B

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Explanations

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1. What is the purpose of Azure Bastion in an Azure Virtual Desktop setup?

A. To provide antivirus configuration

B. To enable VPN access to Azure resources

C. To secure administrative access to session hosts

D. To backup virtual machines automatically

Azure Bastion is a fully managed service that provides a secure and seamless RDP and SSH connectivity to your virtual machines directly in the Azure portal. When it comes to an Azure Virtual Desktop setup, its primary role is to secure administrative access to session hosts. By leveraging Azure Bastion, you can connect to your session hosts without exposing them to the public internet, thereby enhancing the security posture of your environment. Azure Bastion helps to protect against potential attack vectors that can arise from having RDP or SSH ports open to the internet. Instead of requiring users to configure public IP addresses on their virtual machines, Azure Bastion establishes a secure connection through the Azure portal. This allows administrators and users to securely access the session hosts while maintaining a clean and hardened network configuration. The other options do not align with the primary function of Azure Bastion. Providing antivirus configuration is not a feature of Azure Bastion; rather, traditional antivirus solutions would handle that. While Azure Bastion does facilitate secure connectivity, it does not enable VPN access, which is specifically tasked by Azure VPN Gateway. Lastly, automatically backing up virtual machines would typically be handled by Azure Backup, not Azure Bastion. Thus, securing administrative access to session hosts is the main purpose of Azure Bastion in

2. What must be changed about a custom Hyper-V virtual machine's disk before uploading it to Azure for session host use?

A. Change the disk format to VHDX

B. Change the disk size to 1 TB

C. Convert the disk type to fixed

D. Disable vTPM

When preparing a custom Hyper-V virtual machine's disk for upload to Azure as a session host, it is essential to ensure compatibility with Azure's infrastructure. One of the primary requirements is the type of virtual hard disk used. Azure does not support dynamically expanding disks for VM workloads, which is why converting the disk type to fixed is necessary. A fixed disk ensures that the disk size is allocated upfront, which aligns with Azure's performance characteristics and ensures that Azure can manage resources effectively. Additionally, using a fixed disk can help improve performance since it eliminates the overhead required to manage dynamic resizing, making it more suitable for production workloads in a cloud environment. In contrast, the other options do not directly address compatibility requirements for uploading a Hyper-V virtual machine disk to Azure. For example, while VHDX is a modern format used in Hyper-V, Azure primarily supports VHD (Virtual Hard Disk) format for compatibility, but the transformation to VHD is not directly about the functioning of the disk in a session host context. The disk size and the state of vTPM may also have implications in specific scenarios, but they are not foundational prerequisites for the disk's usability in a session host environment. Therefore, changing the disk type to fixed is the crucial requirement in

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3. To manage which users have access to certain applications in FSLogix, what configuration file should be created?

A. Group policy file

B. FSLogix rule set file

C. Session host configuration file

D. User access control file

The FSLogix rule set file is specifically designed to manage which users have access to certain applications. This configuration file allows administrators to define rules that dictate the visibility and accessibility of applications based on user attributes, such as group membership. By leveraging this file, administrators can tailor application access efficiently, ensuring that only authorized users can launch specific applications within a virtual desktop environment. The FSLogix rule set file can include various conditions, such as user groups or specific user attributes, making it a versatile tool for managing application access. This is crucial in environments like Azure Virtual Desktop, where application delivery needs to be secure and efficient. Other options, while relevant in different contexts, do not serve the purpose of directly controlling user access to applications in the same way as the FSLogix rule set file. For example, group policy files are used more broadly for managing user and computer settings within a domain, and the session host configuration file pertains to the settings of the session host itself rather than user-specific application access. Similarly, a user access control file is not a standard term associated with FSLogix and does not indicate a specific mechanism for managing application access.

4. What is the primary benefit of using Windows 365 along with Azure Virtual Desktop?

A. To optimize cloud network speeds

B. To provide a simplified and managed experience for desktop users

C. To improve storage capabilities

D. To reduce licensing costs

The primary benefit of using Windows 365 alongside Azure Virtual Desktop lies in the fact that it provides a simplified and managed experience for desktop users. Windows 365 is designed to stream a Windows desktop to any device, which allows users to have a seamless experience regardless of the device they are using. This is particularly advantageous for organizations looking to create a consistent experience for employees, enabling them to access their apps, files, and settings from any location or device, as long as they have an internet connection. By integrating Windows 365 with Azure Virtual Desktop, organizations benefit from a more straightforward management interface and user experience. Windows 365 automates many aspects of deployment and management, making it easier for IT administrators to provision and monitor user access to virtual desktops without the complexity often associated with traditional desktop virtualization deployments. This reduces the time and effort required to manage user environments, leading to increased productivity and satisfaction for users. In contrast, while optimizing cloud network speeds, improving storage capabilities, and reducing licensing costs are all important factors to consider, they do not encapsulate the core advantage of using Windows 365 together with Azure Virtual Desktop. The combination primarily focuses on user experience and management simplicity, which is crucial for organizations adapting to modern workplace environments.

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5. What is the benefit of using a personal desktop in Azure Virtual Desktop?

A. It allows users to access only one application

B. It provides a dedicated environment for each user

C. It restricts user permissions

D. It limits data access to corporate resources only

Using a personal desktop in Azure Virtual Desktop provides a dedicated environment for each user, which is a significant benefit in several aspects. A personal desktop ensures that every user has their individual instance, complete with their personalized settings, applications, and data. This individualized environment allows users to customize their workspace according to their preferences and work habits, improving productivity and satisfaction. Furthermore, a personal desktop can facilitate a more seamless user experience, as users do not have to share resources with others. This isolation can enhance performance and stability, making it easier for users to run applications without interference from other users' activities. It also simplifies management and troubleshooting since administrators can focus on individual user environments when addressing issues. This dedicated setup is especially beneficial in environments where specific applications or configurations are needed, as it allows each user to have access to the exact tools they require without conflicting with the setups of other users in a multi-user environment.

6. What feature needs to be enabled on the host pool to use the Start VM on Connect feature?

A. Host1

B. Pool1

C. Pool1-DAG

D. RG1

To use the Start VM on Connect feature within an Azure Virtual Desktop environment, it is essential to enable this setting at the host pool level. The Start VM on Connect feature allows virtual machines (VMs) in the host pool to automatically start when a user logs into the Azure Virtual Desktop. This enhances the user experience by reducing wait times and ensures that VMs are readily available when users need to access them. Choosing the host pool, denoted as "Pool1," is crucial because it refers specifically to the group of VMs designated to serve the session hosts for user connections. This setting cannot be configured at the individual VM level or at other higher-level infrastructure components such as resource groups or data availability groups; instead, it is an inherent feature that must be set up for the pool that manages the lifecycle of the VMs involved in providing desktop and application sessions. Therefore, enabling this feature directly associates it with the user access point and optimizes resource utilization while enhancing the performance experience for end users.

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7. What type of resource is a host pool in Azure Virtual Desktop?

A. A collection of physical servers

B. A collection of virtual machines hosting user desktops

C. A database for storing user data

D. An API for application integration

A host pool in Azure Virtual Desktop is defined as a collection of virtual machines (VMs) that provide desktop environments to users. This concept is central to the Azure Virtual Desktop architecture, as it allows organizations to deploy and manage virtual desktops efficiently. Each VM in the host pool can be configured to deliver a consistent user experience, ensuring that users have access to their applications and data from anywhere, as long as they have an internet connection. The use of virtual machines in a host pool enables flexibility in scaling resources based on user demand, providing the capability to add or remove VMs as needed. This approach also facilitates load balancing and session management, which enhances the overall performance and reliability of the user experience. In contrast, the other choices represent different types of Azure resources that do not align with the definition of a host pool. Physical servers do not correspond to Azure's virtual infrastructure, while a database for storing user data would relate more to data management than to the delivery of virtual desktops. Similarly, an API for application integration pertains to development and integration scenarios, not directly to the provisioning of virtual desktop environments.

8. What service provides secure and seamless RDP and SSH access to virtual machines without public IPs?

A. Azure Bastion

B. Azure Firewall

C. Conditional Access

D. Just-in-time (JIT) VM access

Azure Bastion provides secure and seamless Remote Desktop Protocol (RDP) and Secure Shell (SSH) access to virtual machines without the need for public IP addresses. This service acts as a fully managed platform that allows you to access your VMs directly through the Azure portal over SSL, eliminating the need to expose your VMs to the public internet. It ensures that secure connectivity is established, thereby reducing the attack surface and enhancing the security posture of your Azure environment. Azure Bastion integrates with existing virtual network infrastructure, providing access to VMs simply by connecting through a web browser. This means the communication is secured, managed, and operated directly within Azure's ecosystem, making it significantly easier for administrators to manage access without worrying about maintaining IP whitelisting or VPN configurations. In contrast, other services such as Azure Firewall or Conditional Access focus on different aspects of network security and access management, like filtering traffic and enforcing policies, respectively. Just-in-time (JIT) VM access, although it is a useful security feature that allows you to limit the duration of access to VMs, does not inherently provide a way to connect securely without public IPs. Azure Bastion, therefore, is the correct choice for enabling secure, seamless access to virtual machines in a

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9. Which feature allows Azure Virtual Desktop to support flexible scaling?

A. Virtual network connections

B. Multi-session user capabilities

C. Integration with Microsoft Teams

D. Subscription-based licensing

The feature that enables Azure Virtual Desktop to support flexible scaling is multi-session user capabilities. This functionality allows multiple users to connect to a single virtual machine simultaneously, optimizing resources and reducing costs. It means that organizations can run applications on fewer virtual machines while providing each user with their own personalized desktop experience. This flexibility is particularly beneficial in environments with fluctuating usage patterns, as it allows administrators to scale up or down based on demand without needing to provision a separate virtual machine for each user. In contrast, the other options do not specifically provide the same level of scaling flexibility. Virtual network connections are important for connectivity and security but do not directly impact the number of user sessions managed. Integration with Microsoft Teams enhances collaboration but doesn't influence the way resources are allocated or scaled. Subscription-based licensing offers a cost structure but is not a feature that actively facilitates the scaling of virtual environments.

10. Which table primarily contains information about connections between client devices and session hosts in Azure Virtual Desktop?

A. WVDCheckpoints

B. WVDConnections

C. WVDHostRegistrations

D. WVDSessionHostManagement

The table that primarily contains information about connections between client devices and session hosts in Azure Virtual Desktop is the one that tracks active connections to provide insights into user sessions. The correct choice focuses specifically on managing and recording connection data, ensuring that session information, such as user logins and the corresponding session hosts, is accurately documented. This connection-based table enables administrators to monitor user activity, troubleshoot connection issues, and analyze session metrics effectively. It serves as a vital component in understanding how clients interact with their designated session hosts, which is essential for optimizing performance and ensuring a smooth user experience in a virtual desktop environment. The other options do not specifically focus on the relationship between client devices and session hosts in this manner. They handle various aspects of Azure Virtual Desktop management, but they do not primarily serve to capture the nuances of client-session host interactions as the connections table does.

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Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

https://microsoftcertifiedaz140.examzify.com

We wish you the very best on your exam journey. You've got this!

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