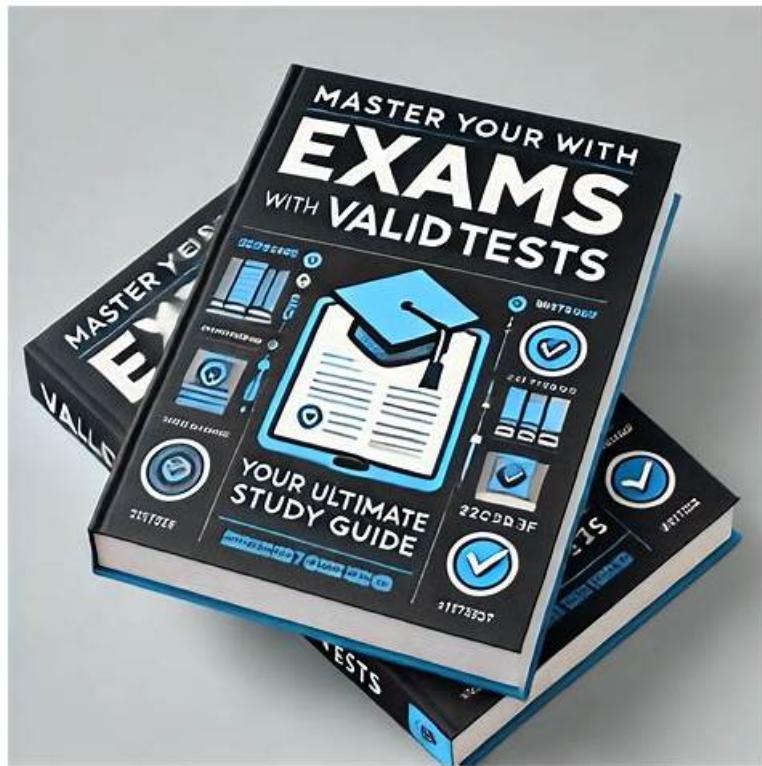


2026 Microsoft High Hit-Rate Test AZ-801 Registration



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Microsoft AZ-801 Exam Syllabus Topics:

Topic	Details
Secure Windows Server on-premises and hybrid infrastructures (25-30%)	
Secure Windows Server operating system	<ul style="list-style-type: none">- configure and manage exploit protection- configure and manage Windows Defender Application Control- configure and manage Windows Defender for Endpoint- configure and manage Windows Defender Credential Guard- configure SmartScreen- implement operating system security by using Group Policies

Secure a hybrid Active Directory (AD) infrastructure	<ul style="list-style-type: none"> - configure password policies - enable password block lists - manage protected users - manage account security on a Read-Only Domain Controller (RODC) - harden domain controllers - configure authentication policies silos - restrict access to domain controllers - configure account security - manage AD built-in administrative groups - manage AD delegation - implement and manage Microsoft Defender for Identity
Identify and remediate Windows Server security issues by using Azure services	<ul style="list-style-type: none"> - monitor on-premises servers and Azure IaaS virtual machines (VMs) by using Azure Sentinel - identify and remediate security issues on-premises servers and Azure IaaS VMs by using Azure Security Center
Secure Windows Server networking	<ul style="list-style-type: none"> - manage Windows Defender Firewall - implement domain isolation - implement connection security rules
Secure Windows Server storage	<ul style="list-style-type: none"> - manage Windows BitLocker Drive Encryption (BitLocker) - manage and recover encrypted volumes - enable storage encryption by using Azure Disk Encryption - manage disk encryption keys for IaaS virtual machines

Implement and manage Windows Server high availability (10-15%)

Implement a Windows Server failover cluster	<ul style="list-style-type: none"> - implement a failover cluster on-premises, hybrid, or cloud-only - create a Windows failover cluster - stretch cluster across datacenter or Azure regions - configure storage for failover clustering - modify quorum options - configure network adapters for failover clustering - configure cluster workload options - configure cluster sets - configure Scale-Out File Servers - create an Azure witness - configure a floating IP address for the cluster - implement load balancing for the failover cluster
Manage failover clustering	<ul style="list-style-type: none"> - implement cluster-aware updating - recover a failed cluster node - upgrade a node to Windows Server 2022 - failover workloads between nodes - install Windows updates on cluster nodes - manage failover clusters using Windows Admin Center
Implement and manage Storage Spaces Direct	<ul style="list-style-type: none"> - create a failover cluster using Storage Spaces Direct - upgrade a Storage Spaces Direct node - implement networking for Storage Spaces Direct - configure Storage Spaces Direct

Implement disaster recovery (10-15%)

Manage backup and recovery for Windows Server	<ul style="list-style-type: none"> - back up and restore files and folders to Azure Recovery Services vault - install and manage Azure Backup Server - back up and recover using Azure Backup Server - manage backups in Azure Recovery Services vault - create a backup policy - configure backup for Azure Virtual Machines using the built-in backup agent - recover a VM using temporary snapshots - recover VMs to new Azure Virtual Machines - restore a VM
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Implement disaster recovery by using Azure Site Recovery	<ul style="list-style-type: none"> - configure Azure Site Recovery networking - configure Site Recovery for on-premises VMs - configure a recovery plan - configure Site Recovery for Azure Virtual Machines - implement VM replication to secondary datacenter or Azure region - configure Azure Site Recovery policies
Protect virtual machines by using Hyper-V replicas	<ul style="list-style-type: none"> - configure Hyper-V hosts for replication - manage Hyper-V replica servers - configure VM replication - perform a failover
Migrate servers and workloads (20-25%)	
Migrate on-premises storage to on-premises servers or Azure	<ul style="list-style-type: none"> - transfer data and share - cut over to a new server by using Storage Migration Service - use Storage Migration Service to migrate to Azure Virtual Machines - migrate to Azure file shares

The AZ-801 Exam is a part of the Microsoft Certified: Azure Solutions Architect Expert certification path. Passing AZ-801 exam will demonstrate to employers that the candidate has the skills and knowledge required to design and implement solutions that integrate on-premises Windows Server environments with Azure services. It will also validate their expertise in managing and monitoring hybrid environments, which is critical for organizations that want to leverage the benefits of both on-premises and cloud environments.

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Microsoft Configuring Windows Server Hybrid Advanced Services Sample Questions (Q191-Q196):

NEW QUESTION # 191

Your network contains an on-premises Active Directory Domain Services (AD DS) domain. The domain contains two virtual machines named VM1 and VM2 that run Windows Server.

You plan to implement a failover cluster named Cluster1 that will use VM1 and VM2 as nodes.

You need to ensure that Cluster1 can use floating IP addresses.

Which two components should you deploy? Each correct answer presents part-of the solution.

NOTE: Each correct selection is worth one point.

- A. the Host Guardian Service role
- B. the Multipoint Services role
- C. Software Load Balancer (SLB)
- D. **Network Load Balancing (NLB)**
- E. the Network Controller role

Answer: A,D

NEW QUESTION # 192

You have 50 on-premises servers that run Windows Server. You have an Azure subscription that contains 50 virtual machines that run Windows Server.

You need to create an Azure Monitor alert that will be triggered if one of the servers or virtual machines has less than 10 percent available disk space.

What should you do first?

- A. Install the Azure Monitor agent on each server.
- B. Enable System Insights on each server.
- C. Create a Log Analytics workspace and configure the Agent management settings.
- D. **Create an Alert Rule**

Answer: D

Explanation:

<https://learn.microsoft.com/en-us/answers/questions/165893/help-to-set-up-azure-alert-for-disk-space-alert-wh.html>

NEW QUESTION # 193

You have an Azure subscription that contains two virtual machines named VM1 and VM2. VM1 runs Windows Server. VM2 runs Ubuntu Linux. You need to monitor VM1 and VM2 by using VM insights. The solution must meet the following requirements:

* Ensure that you can monitor the memory usage on VM1.

* Ensure that you run the Map feature on VM2.

The solution must minimize the number of agents required for each virtual machine.

Which agents are required on each virtual machine? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

VM1:

- The Azure Connected Machine agent only
- The Azure Monitor Agent only
- The Azure Monitor Agent and Dependency agent only**
- The Azure Monitor Agent, Dependency agent, and Azure Connected Machine agent

VM2:

- The Azure Linux VM Agent only
- The Azure Monitor Agent only
- The Azure Monitor Agent and Dependency agent only**
- The Azure Monitor Agent, Dependency agent, and Azure Linux VM Agent**

Answer:

Explanation:

Answer Area

VM1:

- The Azure Connected Machine agent only**
- The Azure Monitor Agent only**
- The Azure Monitor Agent and Dependency agent only**
- The Azure Monitor Agent, Dependency agent, and Azure Connected Machine agent

VM2:

- The Azure Linux VM Agent only**
- The Azure Monitor Agent only**
- The Azure Monitor Agent and Dependency agent only**
- The Azure Monitor Agent, Dependency agent, and Azure Linux VM Agent

NEW QUESTION # 194

Your network contains an Active Directory Domain Services (AD DS) domain that has a Windows Server 2012 R2 forest and domain functional level. The domain contains the domain controllers shown in the following table.

Name	Operating system
DC1	Windows Server 2012 R2
DC2	Windows Server 2016
DC3	Windows Server 2016

You need to ensure that you can deploy a new domain controller that runs Windows Server 2025. The solution must minimize administrative effort.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Upgrade DC1, DC2, and DC3 to Windows Server 2025.
- B. Raise the forest and domain functional level to Windows Server 2025.
- C. Remove DC1.
- D. Remove DC2 and DC3.
- E. Raise the forest and domain functional level to Windows Server 2016.

Answer: C,E

NEW QUESTION # 195

You have an on-premises IIS web server that hosts a web app named App1. You plan to migrate App1 to a container and run the container in Azure. You need to perform the following tasks:

- * Export App1 to a ZIP file.
- * Create a container image based on App1.

The solution must minimize administrative effort.

Azure Migrate
 The Azure portal
 Web Deploy
 Windows Admin Center
 Windows Server Migration Tools

Answer Area

Export App1 to a ZIP file:

Create a container image with App1:

Answer:

Explanation:

Azure Migrate
 The Azure portal
 Web Deploy
 Windows Admin Center
 Windows Server Migration Tools

Answer Area

Export App1 to a ZIP file:

Create a container image with App1:

Explanation:

Azure Migrate
Web deploy

NEW QUESTION # 196

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