

## Exam Questions AZ-801

Configuring Windows Server Hybrid Advanced Services

<https://www.2passeasy.com/dumps/AZ-801/>



**NEW QUESTION 1**

HOTSPOT

You need to implement a security policy solution to authorize the applications. The solution must meet the security requirements.

Which service should you use to enforce the security policy, and what should you use to manage the policy settings? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Enforce the security policy:

- Microsoft Defender Application Control
- Microsoft Defender Application Guard
- Microsoft Defender Credential Guard
- Microsoft Defender for Endpoint

Manage the policy settings:

- Configuration profiles in Microsoft Intune
- Compliance policies in Microsoft Intune
- Group Policy Objects (GPOs)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows/security/threat-protection/windows-defender-application-control/wdacand-applockeroverview>

**NEW QUESTION 2**

HOTSPOT

With which servers can Server1 and Server3 communicate? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Server1 can communicate with:

- Server2 only
- Server3 only
- Server2 and Server3 only
- Server2, Server3, and Server4
- None of the servers

Server3 can communicate with:

- Server2 only
- Server1 and Server2 only
- Server1 and Server4 only
- Server1, Server2, and Server4
- None of the servers

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Server1 can communicate with:

- Server2 only
- Server3 only
- Server2 and Server3 only
- Server2, Server3, and Server4
- None of the servers

Server3 can communicate with:

- Server2 only
- Server1 and Server2 only
- Server1 and Server4 only
- Server1, Server2, and Server4
- None of the servers

**NEW QUESTION 3**

You are planning the data share migration to support the on-premises migration plan. What should you use to perform the migration?

- A. Storage Migration Service
- B. Microsoft File Server Migration Toolkit
- C. File Server Resource Manager (FSRM)
- D. Windows Server Migration Tools

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows-server/storage/storage-migration-service/migrate-data>

**NEW QUESTION 4**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen. You have a server named Server1 that runs Windows Server. You need to ensure that only specific applications can modify the data in protected folders on Server1. Solution: From Virus & threat protection, you configure Controlled folder access. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/microsoft-365/security/defender-endpoint/customize-controlledfolders?view=o365-worldwide>

**NEW QUESTION 5**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen. You have a server named Server1 that runs Windows Server. You need to ensure that only specific applications can modify the data in protected folders on Server1. Solution: From Virus & threat protection, you configure Tamper Protection Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/microsoft-365/security/defender-endpoint/customize-controlledfolders?view=o365-worldwide>

**NEW QUESTION 6****DRAG DROP**

Your network contains an Active Directory Domain Services (AD DS) domain.

You need to implement a solution that meets the following requirements:

Ensures that the members of the Domain Admins group are allowed to sign in only to domain controllers Ensures that the lifetime of Kerberos

Ticket Granting Ticket (TGT) for the members of the Domain Admins group is limited to one hour Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
Create a Dynamic Access Control central access policy.	
Configure the Kerberos Policy settings for the Default Domain Policy Group Policy Object (GPO).	
Create a Dynamic Access Control claim type.	
Create an authentication policy.	
Assign the authentication policy silo to user and computer accounts.	
Create an authentication policy silo.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows-server/identity/ad-ds/manage/how-to-configure-protected-accounts>

**NEW QUESTION 7**

You have an Azure virtual machine named VM1 that runs Windows Server. You plan to deploy a new line-of-business (LOB) application to VM1. You need to ensure that the application can create child processes. What should you configure on VM1?

- A. Microsoft Defender Credential Guard
- B. Microsoft Defender Application Control
- C. Microsoft Defender SmartScreen
- D. Exploit protection

**Answer:** D

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/microsoft-365/security/defender-endpoint/customize-exploitprotection?view=o365-worldwide>

**NEW QUESTION 8**

You have 100 Azure virtual machines that run Windows Server. The virtual machines are onboarded to Microsoft Defender for Cloud. You need to shut down a virtual machine automatically if Microsoft Defender for Cloud generates the "Antimalware disabled in the virtual machine" alert for the virtual machine. What should you use in Microsoft Defender for Cloud?

- A. a logic app
- B. a workbook
- C. a security policy
- D. adaptive network hardening

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/azure/defender-for-cloud/managing-and-responding-alerts>

**NEW QUESTION 9**

You have 10 servers that run Windows Server in a workgroup. You need to configure the servers to encrypt all the network traffic between the servers. The solution must be as secure as possible. Which authentication method should you configure in a connection security rule?

- A. NTLMv2
- B. pre-shared key
- C. Kerberos V5
- D. computer certificate

**Answer:** D

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows/security/threat-protection/windows-firewall/create-an-authenticationrequest-rule>

**NEW QUESTION 10**

Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains two servers named Server1 and Server2 that run Windows Server. You need to ensure that you can use the Computer Management console to manage Server2. The solution must use the principle of least privilege. Which two Windows Defender Firewall with Advanced Security rules should you enable on Server2? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. the COM+ Network Access (DCOM-In) rule
- B. all the rules in the Remote Event Log Management group

- C. the Windows Management Instrumentation (WMI-In) rule
- D. the COM+ Remote Administration (DCOM-In) rule
- E. the Windows Management Instrumentation (DCOM-In) rule

**Answer:** AB

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows-server/administration/server-manager/configure-remote-managementin-servermanager>

**NEW QUESTION 10**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

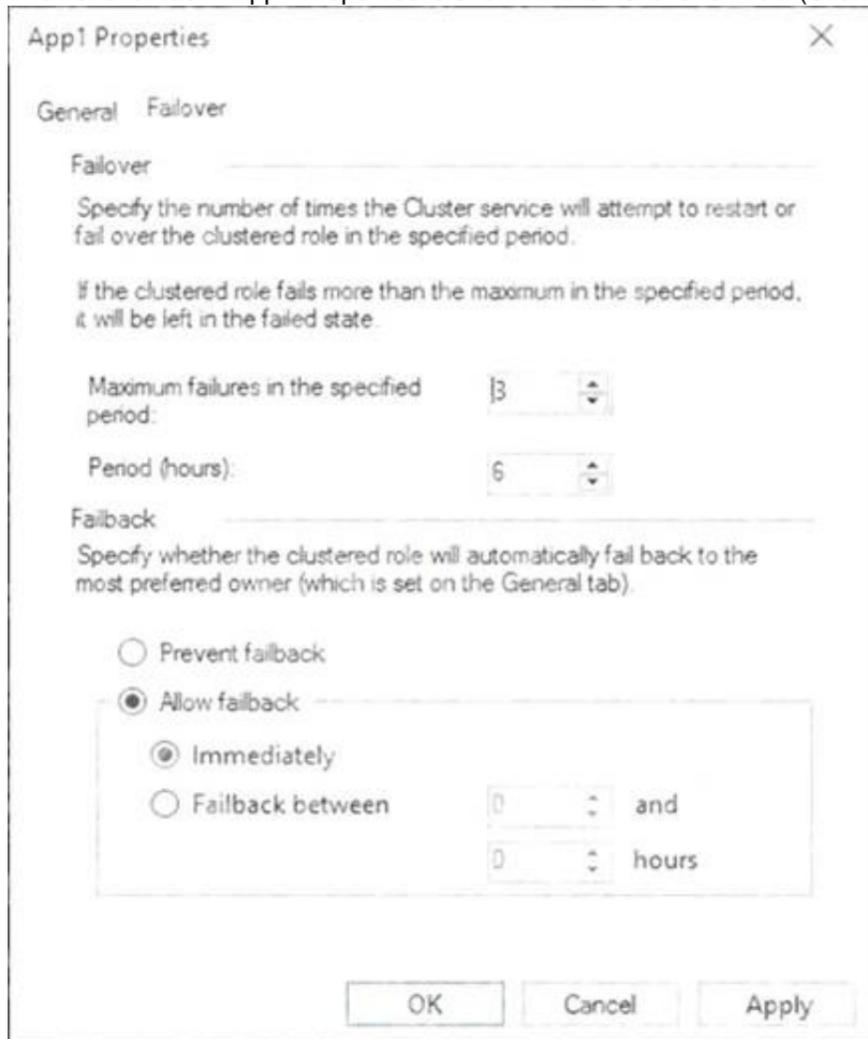
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a failover cluster named Cluster1 that hosts an application named App1.

The General tab in App1 Properties is shown in the General exhibit. (Click the General tab.)



The Failover tab in App1 Properties is shown in the Failover exhibit. (Click the Failover tab.)



Server1 shuts down unexpectedly.

You need to ensure that when you start Server1, App1 continues to run on Server2.

Solution: You increase Maximum failures in the specified period for the App1 cluster role.

Does this meet the goal?

- A. Yes

B. No

**Answer:** B

**Explanation:**

The Maximum failures setting is used to determine when the cluster determines that a node is offline. It does not affect whether a cluster will fail back when a node comes online.

**NEW QUESTION 15**

**HOTSPOT**

You have a failover cluster named FC1 that contains two nodes named Server1 and Server2. FC1 is configured to use a file share witness. You plan to configure FC1 to use a cloud witness. You need to configure Azure Storage accounts for the cloud witness. Which storage account type and authorization method should you configure? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Storage account type:

- Premium block blobs
- Premium file shares
- Premium page blobs
- Standard

Authentication method:

- Access key
- Shared access signature (SAS)
- System-assigned managed identity in Azure Active Directory (Azure AD)
- User-assigned managed identity in Azure Active Directory (Azure AD)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows-server/failover-clustering/deploy-cloud-witness>

**NEW QUESTION 16**

You have three Azure virtual machines named VM1, VM2, and VM3 that host a multitier application. You plan to implement Azure Site Recovery. You need to ensure that VM1, VM2, and VM3 fail over as a group. What should you configure?

- A. an availability zone
- B. a recovery plan
- C. an availability set

**Answer:** B

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/azure/site-recovery/site-recovery-overview>

**NEW QUESTION 19**

**DRAG DROP**

You have an Azure subscription that contains an Azure Recovery Services vault. You have an on-premises physical server that runs Windows Server. You need to back up the server daily to Azure. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
On Server1, install and register the Azure Connected Machine agent.	
Schedule a backup.	
On Server1, install and register the Azure Site Recovery Mobility service agent.	
Download the Vault Credentials file.	
Install and register the Microsoft Azure Recovery Services (MARS) agent.	
Create a recovery plan.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/azure/backup/tutorial-backup-windows-server-to-azure>

**NEW QUESTION 22**

DRAG DROP

Your network contains an Active Directory Domain Services (AD DS) domain that has the Active Directory Recycle Bin enabled. The domain contains two domain controllers named DC1 and DC2. The system state of the domain controllers is backed up daily at 23:00 by using Windows Server Backup.

You have an organizational unit (OU) named ParisUsers that contains 1,000 users.

At 08:00, DC1 shuts down for hardware maintenance. The maintenance completes, but DC1 remains shut down.

At 09:00, an administrative error causes the manager attribute of each user in ParisUsers to be deleted.

You need to recover the user account details as quickly as possible. The solution must minimize data loss.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
Start DC1 normally.	
Perform an authoritative restore on DC1.	
Recover all the user objects in the Active Directory Recycle Bin.	
Start DC1 by using the Last Known Good Configuration.	
Start DC1 in Directory Services Restore Mode.	
Perform a system state restore on DC1.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Actions	Answer Area
Start DC1 normally.	Start DC1 in Directory Services Restore Mode.
	Perform a system state restore on DC1.
Recover all the user objects in the Active Directory Recycle Bin.	Perform an authoritative restore on DC1.
Start DC1 by using the Last Known Good Configuration.	

**NEW QUESTION 23**

You have an on-premises server named Server1 that runs Windows Server and has the Hyper-V server role installed.

You have an Azure subscription.

You plan to back up Server1 to Azure by using Azure Backup.

Which two Azure Backup options require you to deploy Microsoft Azure Backup Server (MABS)? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Bare Metal Recovery
- B. Files and folders
- C. System State
- D. Hyper-V Virtual Machines

**Answer:** AC

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/azure/backup/backup-mabs-system-state-and-bmr>

**NEW QUESTION 25**

DRAG DROP

Your network contains an Active Directory Domain Services (AD DS) domain named contoso.com. The functional level of the forest and the domain is Windows Server 2012 R2. The domain contains the domain controllers shown in the following table.

Name	Operating system	FMSO role
DC1	Windows Server 2012 R2	All
DC2	Windows Server 2022	None
DC3	Windows Server 2019	None

You need to raise the forest functional level to Windows Server 2016. The solution must meet the following requirements:  
 Ensure that there are three domain controllers after you raises the level. Minimize how long the FSMO roles are unavailable.  
 Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

**Actions**

- Install the Active Directory Migration Tool (ADMT).
- Deploy an additional domain controller.
- Raise the domain and forest functional level.
- Upgrade DC3.
- Migrate computer accounts by using the Active Directory Migration Tool (ADMT).
- Upgrade DC1.
- Create a custom AD DS partition.
- Move the FSMO roles to DC2.

**Answer Area**

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Actions**

- Install the Active Directory Migration Tool (ADMT).
- Deploy an additional domain controller.
- Upgrade DC3.
- Migrate computer accounts by using the Active Directory Migration Tool (ADMT).
- Create a custom AD DS partition.

**Answer Area**

- Move the FSMO roles to DC2.
- Upgrade DC1.
- Raise the domain and forest functional level.

**NEW QUESTION 28**

You have two file servers named Server1 and Server2 that run Windows Server. Server1 contains a shared folder named Data. Data contains 10TB of data. You plan to decommission Server1. You need to migrate the files from Data to a new shared folder on Server2. The solution must meet the following requirements:  
 Ensure that share, file, and folder permissions are copied.  
 After the initial copy occurs, ensure that changes in \\Server1\Data can be synced to the destination without initiating a full copy. Minimize administrative effort.  
 What should you use?

- A. xcopy
- B. Storage Replica
- C. Storage Migration Service
- D. azcopy

**Answer:** C

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/windows-server/storage/storage-migration-service/overview#why-use-storagemigration-service>

**NEW QUESTION 33**

DRAG DROP

You have a server named Server1 that runs Windows Server and has the Web Server (IIS) server role installed. Server1 hosts an ASP.NET Core web app named WebApp1 and the app's source files. You install Docker on Server1.

You need to ensure that you can deploy WebApp1 to an Azure App Service web app from the Azure Container Registry.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
Run the <code>docker push</code> command.	
Run the <code>docker run</code> command.	
Run the <code>docker build</code> command.	
Create a Dockerfile.	
Create an Azure Resource Manager (ARM) template.	
Run the <code>docker pull</code> command.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

- Step 1: Create a Dockerfile. This file contains instructions for the build process.
- Step 2: Run the `docker build` command to create a container image.
- Step 3: Run the `docker push` command to upload the image to Azure Container Registry.

**NEW QUESTION 36**

You have a server named Server1 that runs Windows Server and has the Hyper-V server role installed. You import the Azure Migrate appliance as VM1. You need to register VM1 with Azure Migrate. What should you do in Azure Migrate? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Create a project.
- B. Add a migration tool.
- C. Add an assessment tool.
- D. Generate a project key.
- E. Download the Azure Migrate installer script ZIP file.

**Answer:** ADE

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/azure/migrate/how-to-set-up-appliance-hyper-v>

**NEW QUESTION 37**

You have an Azure virtual machine named VM1 that has the Web Server (IIS) server role installed. VM1 hosts a critical line-of-business (LOB) application. After the security team at your company deploys a new security baseline to VM1, users begin reporting that the application is unresponsive. You suspect that the security baseline has caused networking issues. You need to perform a network trace on VM1. What should you do?

- A. From VM1, run `netstat`.
- B. From Performance Monitor on VM1, create a Data Collector Set.
- C. From the Azure portal, configure the Diagnostics settings for VM1.
- D. From the Azure portal, configure the Performance diagnostics settings for VM1.

**Answer:** D

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/troubleshoot/azure/virtual-machines/performance-diagnostics>

**NEW QUESTION 42**

Your on-premises network contains two subnets. The subnets contain servers that run Windows Server as shown in the following table.

Name	IP address
Server1	192.168.1.10
Server2	192.168.0.250
Server3	192.168.0.240
Server4	192.168.0.10

Server4 has the following IP configurations:

Ethernet adapter Ethernet:  
 Connection-specific DNS Suffix . . . :  
 IPv4 Address . . . . . : 192.168.0.10  
 Subnet Mask . . . . . : 255.255.255.0  
 Default Gateway . . . . . : 192.168.0.1  
 From Server4, you can ping Server1 and Server2 successfully. When you ping Server3, you get a Request timed out response.  
 From Server2, you can ping Server1 and Server3 successfully.  
 The misconfiguration of which component on Server3 can cause the Request timed out response?

- A. default gateway
- B. IP address
- C. subnet mask
- D. DNS server

Answer: C

**NEW QUESTION 45**

HOTSPOT

You have a server named Server1 that runs Windows Server.  
 On Server1, you create a Data Collector Set named CollectorSet1 based on the Basic template.  
 You need to configure CollectorSet1 to meet the following requirements:  
 Older performance counter logs must be overwritten by new ones.  
 Performance counter logging must stop if there is less than 500 MB of free disk space.  
 What should you configure for each requirement? To answer, select the appropriate options in the answer area.  
 NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Older performance counter logs must be overwritten by new ones:

- The Configuration properties
- The Data Manager properties
- The Performance Counter properties

Performance counter logging must stop if there is less than 500 MB of free disk space:

- The Configuration properties
- The Data Manager properties
- The Performance Counter properties

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

**Answer Area**

Older performance counter logs must be overwritten by new ones:

- The Configuration properties
- The Data Manager properties
- The Performance Counter properties**

Performance counter logging must stop if there is less than 500 MB of free disk space:

- The Configuration properties
- The Data Manager properties**
- The Performance Counter properties

**NEW QUESTION 46**

DRAG DROP

You have an Azure virtual machine named VM1 that runs Windows Server. VM1 has boot diagnostics configured to use a managed storage account.  
 You are troubleshooting connectivity issue on VM1.  
 You need to run a PowerShell cmdlet on VM1 by using the Azure Serial Console.  
 Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.  
 Select and Place:

Actions
From the Azure portal, configure the Boot diagnostics settings for VM1 to use a custom storage account.
From the Azure portal, open the Run command blade.
From the Azure portal, open the Serial console blade of VM1.
From the Azure portal, enable just in time (JIT) VM access to VM1.
From the Serial console, run <code>ch -si 1</code> and sign in by using a local account.
From the Serial console, run <code>cmd</code> .

Answer Area

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/troubleshoot/azure/virtual-machines/serial-console-overview> <https://docs.microsoft.com/enus/troubleshoot/azure/virtual-machines/serial-console-windows>

**NEW QUESTION 50**

.....

## THANKS FOR TRYING THE DEMO OF OUR PRODUCT

Visit Our Site to Purchase the Full Set of Actual AZ-801 Exam Questions With Answers.

We Also Provide Practice Exam Software That Simulates Real Exam Environment And Has Many Self-Assessment Features. Order the AZ-801 Product From:

<https://www.2passeasy.com/dumps/AZ-801/>

### Money Back Guarantee

#### **AZ-801 Practice Exam Features:**

- \* AZ-801 Questions and Answers Updated Frequently
- \* AZ-801 Practice Questions Verified by Expert Senior Certified Staff
- \* AZ-801 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- \* AZ-801 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year