

DUMPS ARENA

Configuring Windows Server Hybrid Advanced Services

Microsoft AZ-801

Version Demo

Total Demo Questions: 10

Total Premium Questions: 146

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Topic Break Down

Topic	No. of Questions
Topic 1, New Update	61
Topic 2, Case Study 1	4
Topic 3, Case Study 2	4
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Topic 5, Case Study 4	4
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Topic 7, Mixed Questions	68
Total	146

QUESTION NO: 1

You have an on-premises server that runs Windows Server and has the Web Server (IIS) server role installed. The server hosts a web app that connects to an on-premises Microsoft SQL Server database.

You plan to migrate the web app to an Azure App Services web app. The database will remain on-premises.

You need to ensure that the migrated web app can access the database.

What should you configure in Azure?

- A. an Azure SQL managed instance
- B. an on-premises data gateway
- C. Azure Extended Network
- D. a Hybrid Connection

ANSWER: D**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/app-service/app-service-hybrid-connections>

QUESTION NO: 2

You have a server named Server1 that runs the Remote Desktop Session Host role service. Server1 has five custom applications installed.

Users who sign in to Server1 report that the server is slow. Task Manager shows that the average CPU usage on Server1 is above 90 percent. You suspect that a custom application on Server1 is consuming excessive processor capacity.

You plan to create a Data Collector Set in Performance Monitor to gather performance statistics from Server1.

You need to view the resources used by each of the five applications.

Which object should you add to the Data Collector Set?

- A. Processor information
- B. Processor
- C. Process
- D. Processor performance

ANSWER: C

QUESTION NO: 3

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: A B

Explanation:

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

QUESTION NO: 4

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: A C****Explanation:**Reference: <https://docs.microsoft.com/en-us/azure/backup/backup-mabs-system-state-and-bmr>**QUESTION NO: 5 - (DRAG DROP)****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**

- 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.

Answer Area**ANSWER:**

Actions

- 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.

Answer Area

- Create an authentication policy.
- Create an authentication policy silo.
- Assign the authentication policy silo to user and computer accounts.

Explanation:

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

QUESTION NO: 6 - (DRAG DROP)

Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains a failover cluster named Cluster1.

You need to configure Cluster-Aware Updating (CAU) on the cluster by using Windows Admin Center (WAC).

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.

Actions	Answer Area
Enable CredSSP.	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> ➤ ➤ </div> <div style="text-align: center;"> ⬅ ⬅ </div> </div>
Add Cluster1 to WAC.	
Add the Cluster-Aware Updating role.	
Add a group managed service account (gMSA).	
Add a WAC gateway.	

ANSWER:

Actions	Answer Area
Enable CredSSP.	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> ⬅ ⬅ </div> <div style="text-align: center;"> ⬆ ⬆ </div> </div>
Add Cluster1 to WAC.	
Add the Cluster-Aware Updating role.	
Add a group managed service account (gMSA).	
Add a WAC gateway.	

Explanation:

Answer Area	
1	Add a group managed service account (gMSA).
2	Add Cluster1 to WAC.
3	Enable CredSSP.

QUESTION NO: 7

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-authentication-request-rule>

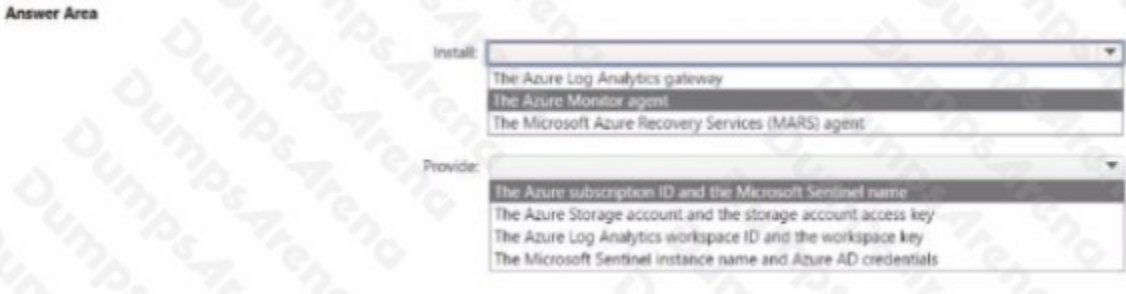
QUESTION NO: 8 - (HOTSPOT)

You have an on-premises server named Server1 and Microsoft Sentinel instance.

You plan to collect windows Defender Firewall events from Sever1 and analyze the event data by using Microsoft Sentinel.

What should you install on Server1, and which information should you provide during the instance? To answer, select the appropriate options in the answer area.

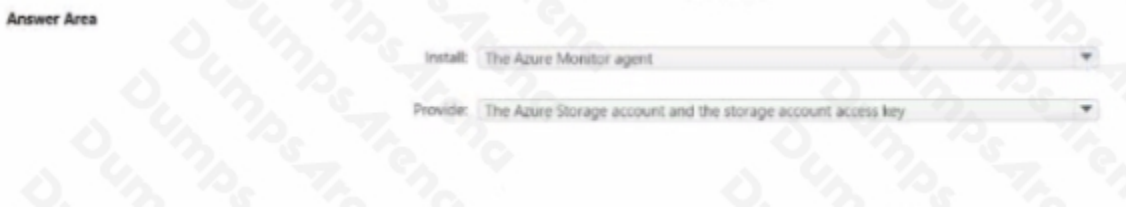
NOTE: Each correct selection is worth one point.



ANSWER:



Explanation:



QUESTION NO: 9

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: A D E

Explanation:

Reference:

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

QUESTION NO: 10 - (HOTSPOT)

HOTSPOT

You are planning the www.fabrikam.com website migration to support the Azure migration plan.
How should you configure WebApp1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

To enable WebApp1 to handle requests for the website:

<input type="checkbox"/>	Add a custom domain name.
<input type="checkbox"/>	Create a deployment slot.
<input type="checkbox"/>	Create a private endpoint.

To point client connections to WebApp1:

<input type="checkbox"/>	Add HTTP redirect rules on WEB1 and WEB2.
<input type="checkbox"/>	Implement Azure Front Door.
<input type="checkbox"/>	Implement Azure Traffic Manager.
<input type="checkbox"/>	Modify a DNS record.

ANSWER:

Answer Area

To enable WebApp1 to handle requests for the website:

▼
Add a custom domain name.
Create a deployment slot.
Create a private endpoint.

To point client connections to WebApp1:

▼
Add HTTP redirect rules on WEB1 and WEB2.
Implement Azure Front Door.
Implement Azure Traffic Manager.
Modify a DNS record.

Explanation:

Box 1: Add a custom domain name

To migrate www.fabrikam.com website to an Azure App Service web app, you need to add Fabrikam.com as a custom domain in Azure. This will make the domain name available to use in the web app.

Box 2: Modify a DNS record

You need to change the DNS record for www.fabrikam.com to point to the Azure web app. HTTP redirect rules won't work because WEB1 and WEB2 will be decommissioned.

Reference: <https://docs.microsoft.com/en-us/azure/app-service/app-service-web-tutorial-custom-domain?tabs=a%2Cazurecli>