Microsoft

Exam Questions AZ-801

Configuring Windows Server Hybrid Advanced Services

NEW QUESTION 1
- (Exam Topic 3)
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.

Actions

| 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. |

Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Text, table Description automatically generated with medium confidence

NEW QUESTION 2
- (Exam Topic 3)
You have a three-node failover cluster.
You need to run pre-scripts and post-scripts when Cluster-Aware Updating (CAU) runs. The solution must minimize administrative effort.
What should you use?

A. Scheduled tasks
B. Run profiles
C. Azure Functions
D. Windows Server Update Serveries (WSUS)

Answer: B

NEW QUESTION 3
- (Exam Topic 3)
You have an on-premises server named Served that runs Windows Server. You have an Azure subscription. You plan to back up the files and folders on Server1 to Azure by using Azure Backup. You need to define how long the backups will be retained. What should you use to configure the retention?

A. Backup center
B. Windows Server Backup
C. the Microsoft Azure Recovery Services (MARS) agent
D. a Recovery Services vault

Answer: B

NEW QUESTION 4
- (Exam Topic 3)
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.

Actions

Run the docker push command.

Run the docker run command.

Run the docker build command.

Create a Dockerfile.

Create an Azure Resource Manager (ARM) template.

Run the docker pull command.

Answer Area

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 5
- (Exam Topic 3)
You deploy Azure Migrate to an on-premises network.
You have an on-premises physical server named Server1 that runs Windows Server and has the following configuration.
* Operating system disk 600 GB
* Data disic 3 TB
* NIC Teaming: Enabled
* Mobility service: installed
* Windows Firewall: Enabled
* Microsoft Defender Antivirus: Enabled
You need to ensure that you can use Azure Migrate to migrate Server1. Solution: You disable NIC Teaming on Server1.
Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 6
- (Exam Topic 3)
You have two physical servers named AppSrv1 and AppSrv2 and an unconfigured server named Server1. All the servers run Windows Server. Only Server1 can access the internet.
You plan to use Azure Site Recovery to replicate AppSrv1 and AppSrv2 to Azure. You need to deploy the required components to AppSrv1, AppSrv2, and Server1.
Which components should you deploy? To answer, drag the appropriate components to the correct servers. Each component may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.

Components

The Azure Connected Machine agent

An Azure Site Recovery configuration server

The Azure Site Recovery Mobility Service

The Microsoft Azure Recovery Services (MARS) agent

Answer Area

To AppSrv1 and AppSrv2:

To Server1:

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated
Reference:
https://docs.microsoft.com/en-us/azure/site-recovery/physical-azure-architecture https://docs.microsoft.com/en-us/azure/site-recovery/physical-azure-set-up-source

NEW QUESTION 7
- (Exam Topic 3)
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.

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:
Table Description automatically generated with medium confidence

NEW QUESTION 8
- (Exam Topic 3)
You have an Azure Active Directory Domain Services (Azure AD DS) domain named aadds.contoso.com. You have an Azure virtual network named Vnet1. Vnet1 contains two virtual machines named VM1 and VM2 that run Windows Server. VMI and VM2 are joined to aadds.contoso.com.
You create a new Azure virtual network named Vnet2. You add a new server named VM3 to Vnet2. When you attempt to join VM3 to aadds.contoso.com, you get an error message that the domain cannot be
found.
You need to ensure that you can join VM3 to aadds.contoso.com.

Answer Area

Network configuration:
- Add a subnet to Vnet1.
- Add a subnet to Vnet2.
- Add a private endpoint to Vnet2.
- Configure virtual network peering between Vnet1 and Vnet2.

DNS configuration:
- Add a custom DNS server to Vnet1.
- Add a custom DNS server to Vnet2.
- Create an Azure private DNS zone named aadds.contoso.com.
- Add a virtual network link to an existing Azure private DNS zone.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Network configuration:

| Add a subnet to Vnet1. |
Add a subnet to Vnet2.
Add a private endpoint to Vnet2.
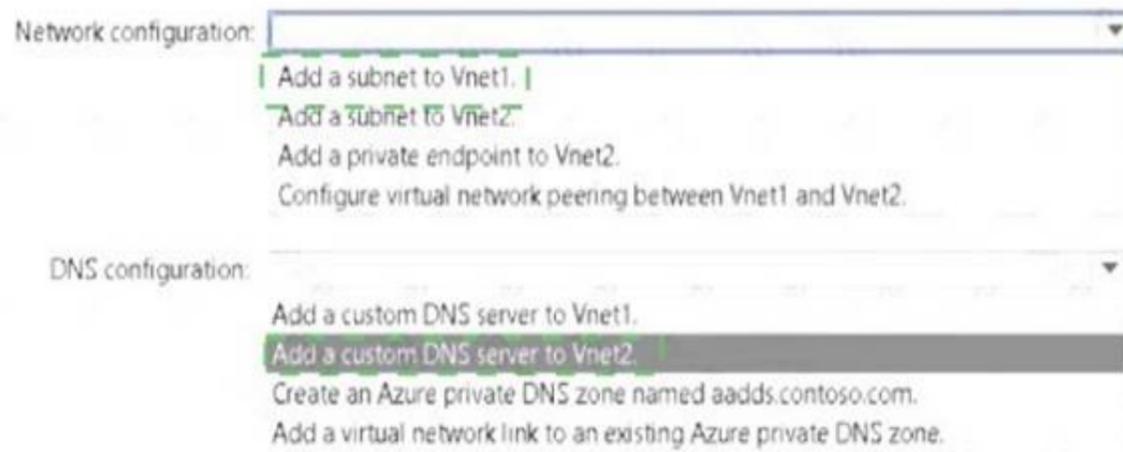Configure virtual network peering between Vnet1 and Vnet2.

DNS configuration:

Add a custom DNS server to Vnet1.
Add a custom DNS server to Vnet2.
Create an Azure private DNS zone named aadds.contoso.com.
Add a virtual network link to an existing Azure private DNS zone.

NEW QUESTION 9
- (Exam Topic 3)
Your network contains an Active Directory Domain Service (AD DS) domain named contoso.com. The domain contains three domain controllers named DC1, DC2, and DC3.
You connect a Microsoft Defender or identity instances to the domain.
You need to onboard all the domain controllers to Defender for identity. What should you run the domain controllers?

A. AzureConnectedMachineAgent,wsl
B. MARAgentInstaller,exe
C. Azure ATP Sensor setup,exe
D. MASetup-AMD64,exe

Answer: C

NEW QUESTION 10
- (Exam Topic 3)
You have an Azure subscription. The subscription contains a virtual machine named VM1 that runs Windows Server. The subscription contains the storage accounts shown in the following table.

Name	Performance	Premium account type	Redundancy
storage1	Standard	Not applicable	Geo-redundant storage (GRS)
storage2	Standard	Not applicable	Zone-redundant storage (ZRS)
storage3	Premium	Block blobs	Locally-redundant storage (LRS)
storage4	Premium	File shares	Locally-redundant storage (LRS)

You plan to enable boot diagnostics for VM1.
You need to configure storage for the boot diagnostics logs and snapshots. Which storage account should you use?

A. storage1
B. storage2
C. storage3

Answer: C

NEW QUESTION 10
- (Exam Topic 3)
You have a Site-to-Site VPN between an on-premises network and an Azure VPN gateway. BGP is disabled for the Site-to-Site VPN.
You have an Azure virtual network named Vnet1 that contains a subnet named Subnet1. Subnet1 contains a virtual machine named Server1.
You can connect to Server1 from the on-premises network.
You extend the address space of Vnet1. You add a subnet named Subnet2 to Vnet1. Subnet2 uses the extended address space. You deploy an Azure virtual machine named Server2 to Subnet2.
You cannot connect to Server2 from the on-premises network. Server1 can connect to Server2. You need to ensure that you can connect to Subnet2 from the on-premises network.
What should you do?

A. Add an additional Site-to-Site VPN between the on-premises network and Vnetl.
B. Add a private endpoint to Subnet2.
C. To Subnet2. add a route table that contains a user-defined route.
D. Update the routing information on the on-premises routers.

Answer: D

NEW QUESTION 12
- (Exam Topic 3)
You have a Hyper-V failover cluster named Cluster1 that uses a cloud witness. Cluster1 hosts a virtual
machine named VM1 that runs Windows Server.
You need to fail over VM1 automatically to a different node when a service named Service1 on VM1 fails. What should you do on Cluster1 and VM1? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Cluster1: ∨

Modify the settings of the VM1 cluster role.
Configure monitoring of the VM1 cluster role.
Change the startup priority of the VM1 cluster role.

VM1: ∨

Configure the Startup Type of Service1.
Configure the Recovery settings of Service1.
Configure the Startup and Recovery settings.
Install and configure the Azure Monitor agent.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Text, table Description automatically generated

NEW QUESTION 16
- (Exam Topic 3)
You have a Storage Spaces Direct configuration that has persistent memory and contains the data volumes shown in the following table.

Name	File system
Volume1	NTFS
Volume2	RefS

You plan to add data volumes to Storage Spaces Direct as shown in the following table.

Name	File system
Volume3	NTFS
Volume4	RefS

On which volumes can you use direct access (DAX)?

A. Volume3 only
B. Volume4 only
C. Volume1 and Volume3 only
D. Volume2 and Volume4 only
E. Volume3 and Volume4 only

Answer: A

Explanation:
DAX can only be used on one volume and the volume has to be NTFS. You could configure DAX on Volume1 (although that would require reformatting the volume) or Volume3. However, 'Volume1 only' isn't an answer option so Volume3 is the correct answer.
'Volume1 and Volume3' is incorrect because of the single volume limitation. Reference:
https://docs.microsoft.com/en-us/windows-server/storage/storage-spaces/persistent-memory-direct-access

NEW QUESTION 19
- (Exam Topic 3)
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.
Your network contains a single-domain Active Directory Domain Services (AD DS) forest named contoso.com. The functional level of the forest is Windows Server 2012 R2. All domain controllers run Windows Server 2012 R2.
Sysvol replicates by using the File Replication Service (FRS).
You plan to replace the existing domain controllers with new domain controllers that will run Windows Server 2022.
You need to ensure that you can add the first domain controller that runs Windows Server 2022. Solution: You upgrade the PDC emulator.
Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 21
- (Exam Topic 3)
Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains the servers shown in the following table.

Name	Operating system	Server role
Server1	Windows Server 2019	DHCP Server
Server2	Windows Server 2022	DHCP Server
Server3	Windows Server 2019	File Server

Server3 contains a share named Share1.
On Server1, DHCP has the following configurations:
Conflict detection attempts: 3
An IPv4 scope named Scope1 that has the following settings:
* 1.Address Pool: 172.16.10.100 - 172.16.10.130
* 2. Address Leases:
- 172.16.10.100 computer1.contoso.com
- 172.16.10.101 computer2.contoso.com
Reservations: 172.16.10.101 computer2.contoso.com Policies: Policy1
You perform the following actions:

≫ On Server1, you run
Export-DhcpServer -File \\Server3\Share1\File1.xml.

≫ On Server2, you run
Import-DhcpServer -File \\Server3\Share1\File1.xml
-BackupPath \\Server3\Share1.
For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
On Server2, Conflict detection attempts is set to 3.	○	○
On Server2, there is a reservation for computer2.contoso.com.	○	○
On Server2, Policy1 is applied to Scope1.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Text Description automatically generated
Reference:
https://docs.microsoft.com/en-us/powershell/module/dhcpserver/export-dhcpserver?view=windowsserver2022-p https://docs.microsoft.com/en-us/powershell/module/dhcpserver/import-dhcpserver?view=windowsserver2022-p

NEW QUESTION 24
- (Exam Topic 3)
You have two servers that run Windows Server as shown in the following table.

Name	Location	Domain/workgroup
Server1	On-premises	Domain
Server2	Azure virtual machine	Workgroup

You need to copy the contents of volume E from Server1 to Server2. The solution must meet the following requirements:

≫ Ensure that files in-use are copied.

≫ Minimize administrative effort.
What should you use?

A. Storage Migration Service
B. Azure File Sync
C. Azure Backup
D. Storage Replica

Answer: A

NEW QUESTION 29
- (Exam Topic 3)
You need to create a Hyper-V hyper-converged cluster that stores virtual machines by using Storage Spaces Owed
Which three actions should you perform in sequence? To answer, move the appropriate anions from the list of actions to the answer area and arrange them in the correct order.

Actions		Answer Area
Enable Storage Spaces Direct.		
Add a Scale-Out File Server for application role.		
Create a Distributed File System (DFS) namespace.	>	
Create a failover cluster.	<	
Create a file share.		
Create a volume.		

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Actions		Answer Area
Enable Storage Spaces Direct.		Create a failover cluster.
Add a Scale-Out File Server for application role.		
Create a Distributed File System (DFS) namespace.	>	Enable Storage Spaces Direct.
Create a failover cluster.	<	
Create a file share.		
Create a volume.		Create a volume.

NEW QUESTION 33
- (Exam Topic 3)
Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains a server named Server1 that runs Windows Server.

You run Get-BitLockerVolume -MountPoint C,D | fl *, which generates the following output.

```
ComputerName         : SERVER1
MountPoint           : C:
EncryptionMethod     : None
AutoUnlockEnabled    :
AutoUnlockKeyStored  :
MetadataVersion      : 0
VolumeStatus         : FullyDecrypted
ProtectionStatus     : Off
LockStatus           : Unlocked
```

Answer Area

Add-BitLockerKeyProtector	▼	-MountPoint D: -ADAccountOrGroupProtector CONTOSO\Server1$	-Service	▼
Clear-BitLockerAutoUnlock			-TPMandPinAndStartupKeyProtector	
Enable-BitLockerAutoUnlock			-TPMandPinProtector	

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Add-BitLockerKeyProtector	▼	-MountPoint D: -ADAccountOrGroupProtector CONTOSO\Server1$	-Service	▼
Clear-BitLockerAutoUnlock			-TPMandPinAndStartupKeyProtector	
Enable-BitLockerAutoUnlock			-TPMandPinProtector	

NEW QUESTION 36
- (Exam Topic 3)
You have an Azure virtual machine named VM1.
You enable Microsoft Defender SmartScreen on VM1.
You need to ensure that the SmartScreen messages displayed to users are logged. What should you do?

A. From a command prompt, run WinRM quickconfig.
B. From the local Group Policy, modify the Advanced Audit Policy Configuration settings.
C. From Event Viewer, enable the Debug log.

D. From the Windows Security ap
E. configure the Virus & threat protection settings.

Answer: C

Explanation:
Reference:
https://docs.microsoft.com/en-us/windows/security/threat-protection/microsoft-defender-smartscreen/microsoft

NEW QUESTION 37
- (Exam Topic 3)
You deploy Azure Migrate to an on-premises network.
You have an on-premises physical server named Server1 that runs Windows Server and has the following configuration.
* Operating system disk 600 GB
* Data disic 3 TB
* NIC Teaming: Enabled
* Mobility service: installed
* Windows Firewall: Enabled
* Microsoft Defender Antivirus: Enabled
You need to ensure that you can use Azure Migrate to migrate Server1. Solution: You shrink the data disk on Server1.
Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 40
- (Exam Topic 3)
You have a failover cluster named Cluster1 that contains the nodes shown in the following table.

Name	Server role
Node1	File Server
Node2	File Server
Node3	File Server

A File Server for general use cluster role named HAFS is configured as shown in the General exhibit (Click the General tab.)

Answer Area

If you select **Move**, and then **Best Possible Node**, HAFS will move to Node3.

If you stop and start Cluster1, HAFS will come online on Node1.

If you select **Move**, **Select Node**, and then **Node2**, HAFS will move to Node2.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

If you select **Move**, and then **Best Possible Node**, HAFS will move to Node3.

If you stop and start Cluster1, HAFS will come online on Node1.

If you select **Move**, **Select Node**, and then **Node2**, HAFS will move to Node2.

NEW QUESTION 45
- (Exam Topic 3)
You have a server that runs Windows Server and has the Web Server (IIS) server role installed. Server1 hosts a single website that has the following configurations:

> Is accessible by using a URL of https://www.contoso.com:8443 and has an SSL certificate that was issued by a third-party certification authority (CA) in the Microsoft Trusted Root Program

> Uses anonymous authentication

> Was developed by using PHP

You plan to use APP Service Migration Assistant to migrate the website to Azure App Service.
You need to migrate the website. The solution must minimize the number of changes made to the existing website.
What should you do manually to ensure that the website migration is successful? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

On Server1:

| Change the authentication method. |
| Change the listening port of the website. |
| Redevelop the website code by using ASP.NET. |

In Azure:

| Create an App Service plan. |
| Copy the source files of the website. |
| Configure a certificate and a custom domain name. |

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated
Reference:
https://docs.microsoft.com/en-us/learn/modules/migrate-app-service-migration-assistant/3-understand-assessme https://docs.microsoft.com/en-us/learn/modules/migrate-app-service-migration-assistant/5-understand-migration

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NEW QUESTION 46
- (Exam Topic 3)
You have an on-premises Active Directory Domain Services (AD DS) domain that syncs with an Azure Active Directory (Azure AD) tenant by using password hash synchronization.
You have a Microsoft 365 subscription. All devices are hybrid Azure AD-joined.
Users report that they must enter their password manually when accessing Microsoft 365 applications.
You need to reduce the number of times the users are prompted for their password when they access Microsoft 365 and Azure services.
What should you do?

A. In Azure A
B. configure a Conditional Access policy for the Microsoft Office 365 applications.
C. In the DNS zone of the AD DS domain, create an autodiscover record.
D. From Azure AD Connect, enable single sign-on (SSO).
E. From Azure AD Connect, configure pass-through authentication.

Answer: C

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-sso-quick-start

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NEW QUESTION 48
- (Exam Topic 3)
Your network contains an Active Directory Domain Services (AD DS) forest. The forest contains the domains shown in the following table.

Name	Domain controller	Configuration
fabrikam.com	DC1	PDC emulator
	DC2	Infrastructure master
	DC3	Read-only domain controller (RODC)
eu.fabrikam.com	DC4	PDC emulator
	DC5	Infrastructure master
	DC6	Read-only domain controller (RODC)

You are implementing Microsoft Defender for Identity sensors.
You need to install the sensors on the minimum number of domain controllers. The solution must ensure that Defender for Identity will detect all the security risks in both the domains.
What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Domain controllers that require the sensors:

DC1 and DC4 only
DC2 and DC5 only
DC1, DC2, DC4, and DC5 only
All the domain controllers in the forest

Authentication information that must be provided during the sensor installation:

An AD DS group managed service account (gMSA)
A cloud-only user from Azure Active Directory (Azure AD)
The access key generated by the Microsoft Defender for Identity portal

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Text, table Description automatically generated
Reference:
https://docs.microsoft.com/en-us/defender-for-identity/technical-faq#deployment https://docs.microsoft.com/en-us/defender-for-identity/install-step4

NEW QUESTION 53
- (Exam Topic 3)
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 Area

Install:
The Azure Log Analytics gateway
The Azure Monitor agent
The Microsoft Azure Recovery Services (MARS) agent

Provide:
The Azure subscription ID and the Microsoft Sentinel name
The Azure Storage account and the storage account access key
The Azure Log Analytics workspace ID and the workspace key
The Microsoft Sentinel instance name and Azure AD credentials

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Answer Area

Install:
The Azure Log Analytics gateway
The Azure Monitor agent
The Microsoft Azure Recovery Services (MARS) agent

Provide:
The Azure subscription ID and the Microsoft Sentinel name
The Azure Storage account and the storage account access key
The Azure Log Analytics workspace ID and the workspace key
The Microsoft Sentinel instance name and Azure AD credentials

NEW QUESTION 57
- (Exam Topic 3)
You have an Azure subscription that has Microsoft Defender for Cloud enabled. You have 50 Azure virtual machines that run Windows Server.
You need to ensure that any security exploits detected on the virtual machines are forwarded to Defender for Cloud.
Which extension should you enable on the virtual machines?

A. Vulnerability assessment for machines
B. Microsoft Dependency agent

C. Log Analytics agent for Azure VMs
D. Guest Configuration agent

Answer: A

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/defender-for-cloud/deploy-vulnerability-assessment-vm

NEW QUESTION 58
- (Exam Topic 3)
You have the servers shown in the following table.

Name	Operating system	Configuration	Install option
Server1	Windows Server 2012 R2	File server	Server Core
Server2	Windows Server 2022	File server	Server Core
Server3	Windows Server 2016	Domain controller	Server with Desktop Experience

You plan to migrate file shares from Server1 to Server2.

Storage Migration Service:
  Server1
  Server2
  Server3

Storage Migration Service extension:
  Server1
  Server2
  Server3

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Server 2
Server 1

NEW QUESTION 63
- (Exam Topic 3)
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-controlled-folders?view=

NEW QUESTION 68
- (Exam Topic 3)
You have 200 Azure virtual machines.
You create a recovery plan in Azure Site Recovery to fail over all the virtual machines to an Azure region. The plan has three manual actions.
You need to replace one of the manual actions with an automated process. What should you use?

A. an Azure Desired State Configuration (DSC) virtual machine extension
B. an Azure Automation runbook
C. an Azure PowerShell function
D. a Custom Script Extension on the virtual machines

Answer: B

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/site-recovery/recovery-plan-overview

NEW QUESTION 73
- (Exam Topic 3)
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: A

Explanation:
Reference:
https://docs.microsoft.com/en-us/microsoft-365/security/defender-endpoint/customize-exploit-protection?view=

NEW QUESTION 78
- (Exam Topic 3)
You have three servers named Host1, Host2, and VM1 that run Windows Server. Host1 and Host2 have the Hyper-V server role installed. VM1 is a virtual machine hosted on Host1.
You configure VM1 to replicate to Host2 by using Hyper-V Replica.
Which types of failovers can you perform on VM1 on each host? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

VM1 on Host1:

Failover only
Test Failover only
Planned Failover only
Failover and Planned Failover only
Test Failover and Failover only

VM1 on Host2:

Failover only
Test Failover only
Planned Failover only
Failover and Planned Failover only
Test Failover and Failover only

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application, chat or text message Description automatically generated

NEW QUESTION 81
- (Exam Topic 3)
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 84
- (Exam Topic 3)
You have an Azure virtual machine named VM1.
You install an application on VM1, and then restart the virtual machine.
After the restart, you get the following error message: "Boot failure. Reboot and Select proper Boot Device or Insert Boot Media in selected Boot Device."

You need to mount the operating system disk offline from VM1 to a temporary virtual machine to troubleshoot the issue.
Which command should you run in Azure CLI?

A. az vm repair create
B. az vm boot-diagnostics enable
C. az vm capture
D. az vm disk attach

Answer: A

Explanation:

Reference:
https://docs.microsoft.com/en-us/cli/azure/vm/repair?view=azure-cli-latest

NEW QUESTION 88
- (Exam Topic 3)
You have an Azure virtual machine named VM1 that runs Windows Server.
You need to encrypt the contents of the disks on VM1 by using Azure Disk Encryption. What is a prerequisite for implementing Azure Disk Encryption?

A. Customer Lockbox for Microsoft Azure
B. an Azure key vault
C. a BitLocker recovery key
D. data-link layer encryption in Azure

Answer: B

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/virtual-machines/windows/disk-encryption-overview

NEW QUESTION 89
- (Exam Topic 2)
You need to back up Server 4 to meet the technical requirements. What should you do first?

A. Deploy Microsoft Azure Backup Server (MABS).
B. Configure Windows Server Backup.
C. Install the Microsoft Azure Recovery Services (MARS) agent.
D. Configure Storage Replica.

Answer: C

Explanation:
Reference:
https://docs.microsoft.com/en-us/azure/backup/install-mars-agent

NEW QUESTION 90
- (Exam Topic 2)
You need to meet technical requirements for Share1. What should you use?

A. Storage Migration Service
B. File Server Resource Manager (FSRM)
C. Server Manager
D. Storage Replica

Answer: A

Explanation:
Reference:
https://docs.microsoft.com/en-us/windows-server/storage/storage-migration-service/overview

NEW QUESTION 91
- (Exam Topic 2)
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.

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:
Graphical user interface, text, application, chat or text message Description automatically generated

NEW QUESTION 93
- (Exam Topic 2)
You need to meet the technical requirements for Cluster3. What should you include in the solution?

A. Enable integration services on all the virtual machines.
B. Add a Windows Server server role.
C. Configure a fault domain doe the cluster.
D. Add a failover cluster role.

Answer: D

Explanation:
The Hyper-V replica broker role is required on the cluster. Reference:
https://docs.microsoft.com/en-us/virtualization/community/team-blog/2012/20120327-why-is-the-hyper-v-replic

NEW QUESTION 94
- (Exam Topic 2)
You need to meet the technical requirements for User1. To which group in contoso.com should you add User1?

A. Domain Admins
B. Account Operators
C. Schema Admins
D. Backup Operators

Answer: A

NEW QUESTION 96
- (Exam Topic 2)
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
User1 can sign in to Server4 by using Remote Desktop.	○	○
User2 can sign in to Server4 by using Remote Desktop.	○	○
User3 can sign in to Server4 by using Remote Desktop.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Text Description automatically generated

NEW QUESTION 100
- (Exam Topic 1)
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.

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:
Graphical user interface, text, application, chat or text message Description automatically generated
Reference:
https://docs.microsoft.com/en-us/windows/security/threat-protection/windows-defender-application-control/wda

NEW QUESTION 103
- (Exam Topic 1)
You are planning the migration of APP3 and APP4 to support the Azure migration plan.
What should you do on Cluster1 and in Azure before you perform the migration? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

On Cluster1:

Configure Azure Network Adapter.
Create a Point-to-Site (P2S) VPN connection to Vnet1.
Import the Azure Migrate appliance.
Install the Azure File Sync agent.
Install the Windows Server Migration Tools.

In Azure:

Create a premium block blobs Azure Storage account.
Create a private endpoint.
Create a VPN gateway.
Create an Azure Migrate project.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated
Reference:
https://docs.microsoft.com/en-us/azure/migrate/tutorial-discover-hyper-v

NEW QUESTION 105
- (Exam Topic 1)
You are planning the migration of Archive1 to support the on-premises migration plan.
What is the minimum number of IP addresses required for the node and cluster roles on Cluster3?

A. 2
B. 3
C. 4
D. 5

Answer: B

Explanation:
One IP for each of the two nodes in the cluster and one IP for the cluster virtual IP (VIP).

NEW QUESTION 109
- (Exam Topic 1)
You are planning the deployment of Microsoft Sentinel.
Which type of Microsoft Sentinel data connector should you use to meet the security requirements?

A. Threat Intelligence - TAXII
B. Azure Active Directory
C. Microsoft Defender for Cloud
D. Microsoft Defender for Identity

Answer: D

Explanation:
Reference:
https://docs.microsoft.com/en-us/defender-for-identity/cas-isp-legacy-protocols

NEW QUESTION 112
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