Exam Questions 70-740

Installation, Storage, and Compute with Windows Server 2016

https://www.2passeasy.com/dumps/70-740/

NEW QUESTION 1
You have a server that runs Windows Server 2016 Standard.
You create a new three-way mirror storage space. You format the storage space by using ReFS.
Which two features can you use on the new storage space? Each correct answer presents a complete solution.

A. file and folder permissions
B. disk quotas
C. Encrypting File System (EFS)
D. long file names
E. Data Deduplication

Answer: AE

NEW QUESTION 2
You have a server named Server1 that runs Windows Server 2016 and has the File and Storage Services server role installed. Server1 has an ReFS-formatted volume named Volume1 that is 512 GB. Volume1 is mounted as C:\App1\temp. You need to ensure that you can enable deduplication of Volume1. What should you do?

A. Initialize the physical disk that contains Volume1.
B. Install a Windows feature.
C. Format Volume1.
D. Unmount Volume1.

Answer: B

NEW QUESTION 3
You have a server named Server 1 that runs Windows Server 2016 Window, Defender is enabled on Server1.
Server1 runs an application named App that stores various types of files in Microsoft OneDrive for Business, Microsoft OneDrive, and Microsoft SharePoint Online.
Appt also Interacts with several local services,
You need to prevent Windows Defender from scanning any files opened by Appl. Should you do on Server1?

A. Run the Set-ExecutionPolicy cmdlet
B. Form the Windows Defender settings, configure a file exclusion.
C. From the Windows Defender settings, configure a process exclusion.
D. Modify the cloud-based protection settings in Windows Defender.

Answer: B

Explanation:
References:
https://www.windowscentral.com/how-exclude-files-and-folders-windows-defender-antivirus-scans

NEW QUESTION 4
HOTSPOT
Your network contains an Active Directory domain named contoso com. The domain contains a DNS server named Server1
You enable Response Rate Limiting on Server1.
You need to prevent Response Rate Limiting from applying to hosts that reside on the network of 10.0.0.0/24.
Which cmdlets should you run? To answer, select the appropriate options in the answer area

First cmdlet to run:
Add-DnsServerClientSubnet
Enable-DnsServerPolicy
Set-DnsServerResponseRateLimiting
Set-DnsServerResponseRateLimitingExceptionlist

Second cmdlet to run:
Add- DnsServerResponseRateLimitingExceptionlist
Add-DnsServerQueryResolutionPolicy
Add-DnsServerZoneScope
Set-DnsServerDsSetting

A. Mastered
B. Not Mastered

Answer: A

Explanation:

First cmdlet to run:

Add-DnsServerClientSubnet
Enable-DnsServerPolicy
Set-DnsServerResponseRateLimiting
Set-DnsServerResponseRateLimitingExceptionlist

Second cmdlet to run:

Add-DnsServerResponseRateLimitingExceptionlist
Add-DnsServerQueryResolutionPolicy
Add-DnsServerZoneScope
Set-DnsServerDsSetting

NEW QUESTION 5
DRAG DROP
You are deploying DirectAccess to a server named DA1. Da1 will be located behind a firewall and will have a single network adapter The intermediary network will be IPv4.
You need to configure firewall to support DirectAccess.
Which firewall rules should you create for each type of traffic? To answer, drag the appropriate ports and protocols to the correct traffic types. Each port and protocol 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

Ports and Protocols

IP protocol ID 1   IP Protocol ID 41

TCP 443   UDP 3544

Answer Area

Teredo traffic: [   ]

6to4 traffic: [   ]

IP-HTTPS: [   ]

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Ports and Protocols

IP protocol ID 1   IP Protocol ID 41

TCP 443   UDP 3544

Answer Area

Teredo traffic: UDP 3544

6to4 traffic: IP Protocol ID 41

IP-HTTPS: TCP 443

NEW QUESTION 6
DRAG DROP
You have a server named Server1 that runs Windows Server 2016.
You plan to deploy Internet Information Services (US) in a Windows container. You need to prepare Server1 for the planned deployment.
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

Install the Hyper-V server role.

Install the Base Container Images.

Install the Container feature.

Install the Web Server role.

Install Docker.

Answer Area

1.

2.

3.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

1. Install the Container feature.

2. Install Docker.

3. Install the Base Container Images.

NEW QUESTION 7
You have a server named Server1 that runs Windows Server 2016 You install the Docker daemon on
Server1 You need to configure the Docker daemon to accept connections only on TCP port 64500. What should you do?

A. Run theNew-NetFirewallRulecmdlet
B. Run theSet-ServiceWindows PowerShell cmdlet.
C. Edit the daemon.json file.
D. Edit the configuration json file

Answer: C

NEW QUESTION 8
HOTSPOT
You have a server that runs Windows Server 2016.
You run the commands shown in the following output.

```
PS G:\> Get-DedupVolume | fl

Volume                    : G:
VolumeId                  : \\?\\Volume{2efa2f6e-db4a-4bb1-aa15-31ae8b073d16}\
Enabled                   : True
UsageType                 : Default
DataAccessEnabled         : True
Capacity                  : 923.87 GB
FreeSpace                 : 393.98 GB
UsedSpace                 : 529.89 GB
UnoptimizedSize           : 1008.7 GB
SavedSpace                : 478.82 GB
SavingRate                : 47 %
MinimumFileAgeDays        : 3
MinimumFileSize           : 32768
NoCompress                : False
ExcludeFolder             :
ExcludeFileType           :
ExcludeFileTypeDefault    : {edb, jrs}
NoCompressionFileType     : {asf, mov, wma, wmv...}
ChunkRedundancyThreshold  : 100
Verify                    : False
OptimizeInUseFiles        : False
OptimizePartialFiles      : False

PS G:\> Get-Date
Tuesday, June 21, 2016 5:29:58 PM

PS G:\DC01> dir | select Mode,LastWriteTime,Length,Name | ft -AutoSize

Mode    LastWriteTime          Length       Name
----    -------------          ------       ----
d----   2/18/2015 11:54:56 AM               Snapshots
d----   2/18/2015 12:11:42 PM               Virtual Machines
-a---   6/21/2016  5:27:40 PM  51539608064  DC01.vhd
-a---   6/18/2016  7:00:00 AM  12400        Readme.txt
-a---   1/5/2015   7:00:00 AM  3939235840   Software.iso
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Answer Area

Statements	Yes	No
DC01.vhd will be processed by deduplication.	○	○
Readme.txt will be processed by deduplication.	○	○
Software.iso will be processed by deduplication.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
DC01.vhd will be processed by deduplication.	○	⦿
Readme.txt will be processed by deduplication.	○	⦿
Software.iso will be processed by deduplication.	⦿	○

NEW QUESTION 9
Your network contains an Active Directory domain named contoso com. The domain contains two servers named Server1 and Server2 that have the same hardware configuration
You need to asynchronously replicate volume F: from Server1 to Server2. What should you do?

A. RunNew-SRPartnershipand specify the -RephcationModeparameter.
B. install the Failover Clustering feature and create a new cluster resource group.
C. Install the Failover Clustering feature and use Cluster Shared Volumes (CSV).
D. RunSet-DfsrServiceConfigurationand specify the -RPCPortparameter

Answer: A

NEW QUESTION 10
HOTSPOT
You have a server named Served that runs Windows Server 2016. Server1 has the Windows Application Proxy role service installed. You are publishing an application named App1 that will use Integrated Windows authentication as shown in the following graphic.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic

Before you can complete the wizard, you must [answer choice] ▼

change the external certificate
configure the Backend server SPN
select Enable HTTP to HTTPS redirection

To ensure that users can access App1 externally, you must
change the External URL to [answer choice.] ▼

https://app1.contoso.com/app1
https://server02.contoso.com/app1
https://server02.contoso.com/publish/app1

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Before you can complete the wizard, you must **[answer choice]**

> change the external certificate
> configure the Backend server SPN
> select Enable HTTP to HTTPS redirection

To ensure that users can access App1 externally, you must change the External URL to **[answer choice.]**

> https://app1.contoso.com/app1
> https://server02.contoso.com/app1
> https://server02.contoso.com/publish/app1

NEW QUESTION 10
You need to create highly available storage spaces that connect to directly attached storage on the hosts Which cmdlet should you use?

A. Enable-ClusterStorageSpacesDiret
B. Set-StoragePool
C. Add-ClusterDisk
D. Update-ClusterVirtualMachineConfiguration

Answer: A

NEW QUESTION 13
You have a server named Server 1 that runs Windows Server 2016 The disk configuration for Served is shown in the exhibit
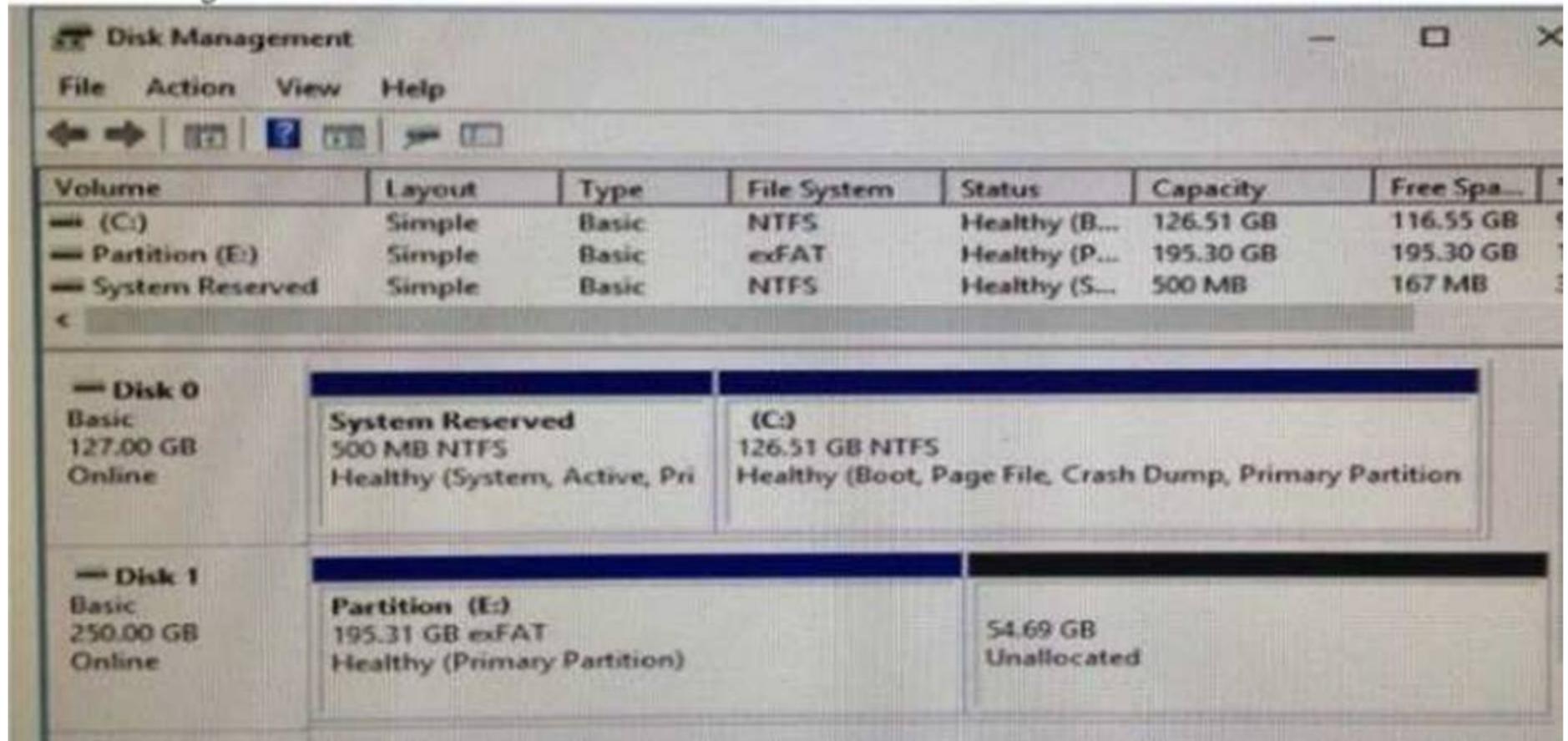
You add Server1 to a cluster
You need to ensure that you can use Disk1 (or Storage Spaces Direct What should you do first?

A. Delete Partition (E:)
B. Set Disk1 to offline.
C. Convert Disk 1 to a dynamic disk
D. Convert Partition (E:) to ReFS

Answer: A

NEW QUESTION 16
You have an application named App1 App1 is distributed to multiple Hyper-V virtual machines in a multitenant environment You need to ensure that the traffic is distributed evenly among the virtual machines that host App1 What should you include in the environment?

A. Network Controller and Windows Server Network Load Balancing (NLB) nodes
B. Network Controller and Windows Server Software Load Balancing (SLB) nodes
C. an RAS Gateway and Windows Server Network Load Balancing (NLB) nodes
D. an RAS Gateway and Windows Server Software Load Balancing (SLB) nodes

Answer: D

NEW QUESTION 17
You have a server named Server1 that runs Windows Server 2016. Server! is a Hyper-V host that hosts a virtual machine named VM1. Server1 has three network adapter cards That connect to a virtual switch named vSwitch1.
You configure NIC Teaming on VM1 as shown in the exhibit.
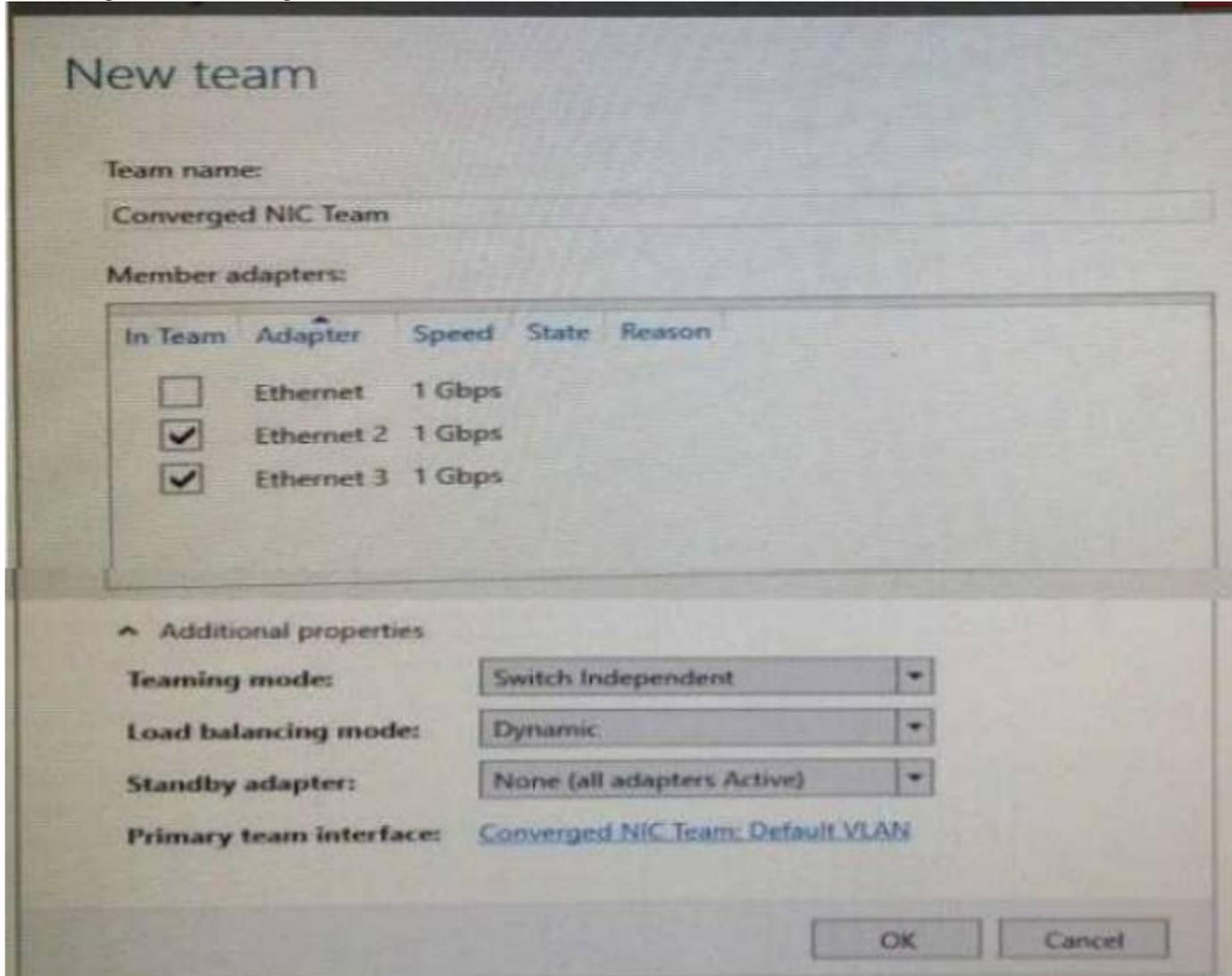
You need to ensure that VM1 will retain access to the network if a physical adapter card fails on Server1. What should you do?

A. From Hyper-V Manager on Server1, modify the settings of VM1.
B. From Windows PowerShell on Server1, run theSet-VmSwitchcmdlet.
C. From the properties of the NIC team on VM1, add the adapter named Ethernet to the NIC tea
D. D.From the properties of the NIC team on VM1. change the load balancing of the NIC team.

Answer: A

NEW QUESTION 18
HOTSPOT
You have a machine named VM1 that runs Windows Server 2016 VM1 is a Remote Desktop Services (RDS) server.
You need to ensure that only TCP port 3389 can be used to connect to VM1 over the network.
Which command should you run on the Hyper-V host? To answer, select the appropriate options in the answer area.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Add-VmNetworkAdapterAcl	∨	-VMName VM1 –Direction		∨
Add-VmNetworkAdapterExtendedAcl			Inbound	
Set-VmNetworkAdapter			Outbound	
Set-VmNetworkAdapterRoutingDomain				
Mapping				
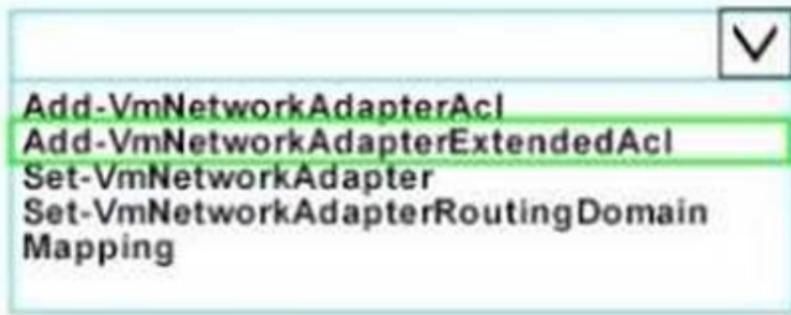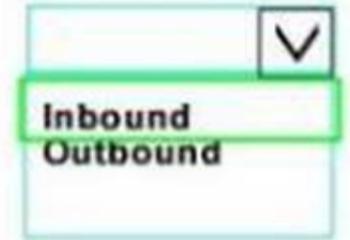
-Action Allow –LocalPort 3389 –Protocol TCP –Weight 10

NEW QUESTION 21
HOTSPOT
Your company has a testing environment that contains an Active Directory domain named contoso com The domain contains a server named Server1 that runs Windows Server 2016. Server1 has IP Address Management (IPAM) installed IPAM has the following configuration.

Version	:	6.3.0.1
Port	:	4885
ProvisioningMethod	:	Automatic
GpoPrefix	:	IPAM
HMACKey	:	System.Security.SecureString

The IPAM Overview page from Server Manager is shown in the IPAM Overview exhibit.
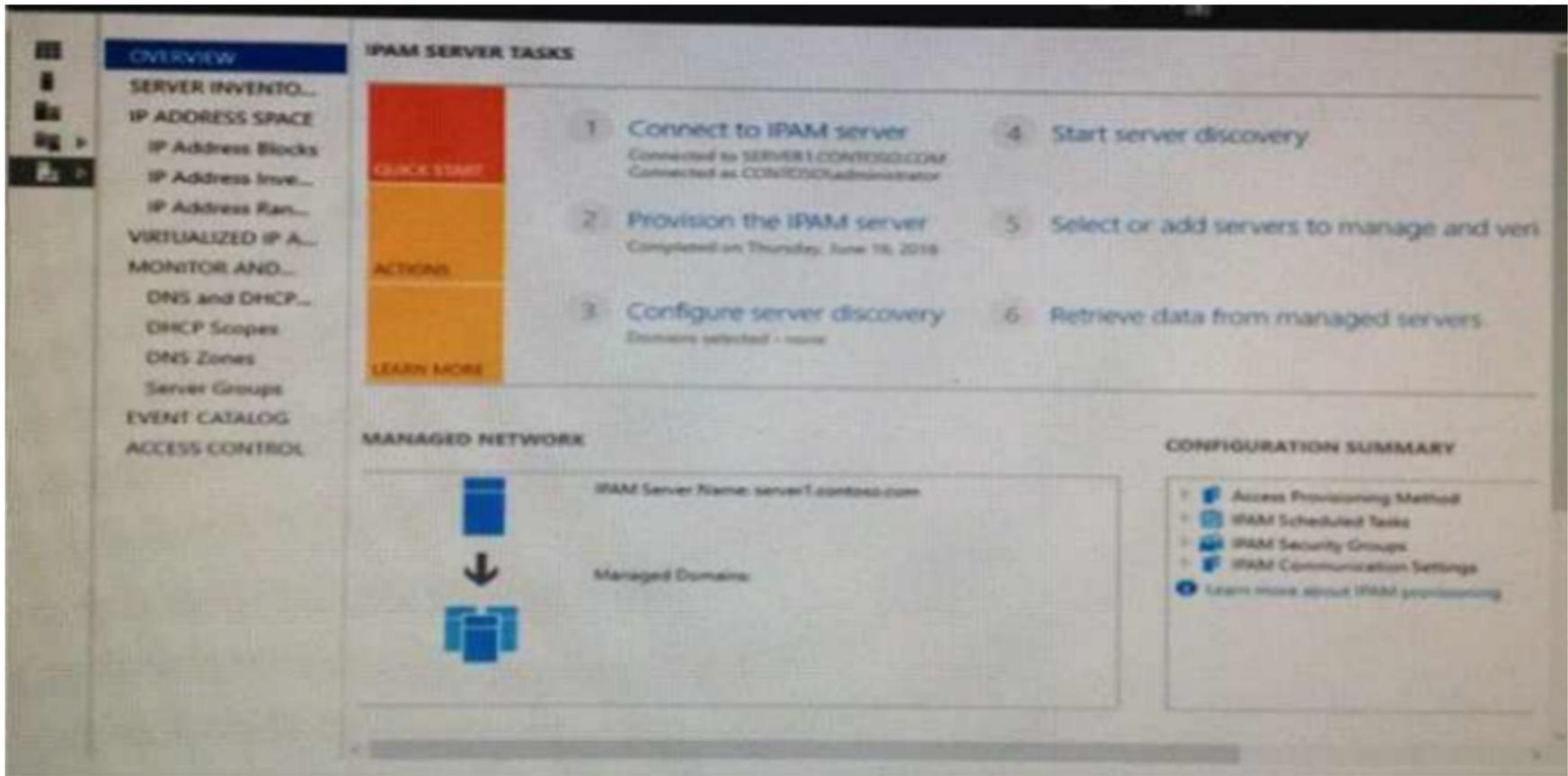
The group policy configurations are shown in the GPO exhibit.

For each of the following statements, select Yes if the statement is true Otherwise, select No

Statements	Yes	No
If a DNS server is added to contoso.com, the server will be discovered by IPAM automatically.	○	○
If you manually add a DHCP server named Server3 to IPAM and set the Manageability status to Managed, the IPAM_DHCP Group Policy will apply to Server3.	○	○
If you click Start server discovery, the domain controllers in contoso.com will be discovered by IPAM.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
If a DNS server is added to contoso.com, the server will be discovered by IPAM automatically.	○	◉
If you manually add a DHCP server named Server3 to IPAM and set the Manageability status to Managed, the IPAM_DHCP Group Policy will apply to Server3.	◉	○
If you click Start server discovery, the domain controllers in contoso.com will be discovered by IPAM.	○	◉

NEW QUESTION 24
You need to modify the GPO prefix by IPAM. What should you do?

A. Run theSet-lpamConfigurationcmdlet
B. ClickProvision the IPAM serverin Server Manager.
C. ClickConfigure server discoveryin Server Manage
D. Run thelnvoke-lpamGpoProvisioningcmdlet

Answer: A

NEW QUESTION 25
DRAG DROP
Your network contains an Active Directory domain named contoso com The domain contains two servers named Server1 and Server2 that run Windows Server 2016.
Server1 has IP Address Management (IPAM) installed Server2 has Microsoft System Center 2016 Virtual Machine Manager (VMM) installed.
You need to integrate IPAM and VMM
Which types of objects should you create on each server? To answer, drag the appropriate object types to the correct servers Each object type 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

Access policy	Network Service	Server1:	Object
Run As Account	Service Template	Server2:	Object	Object
User Role			

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Serve	Access policy	
Serve	Run As Account	Network Service

NEW QUESTION 30
Note: This question is part of a series of questions that use the same similar answer choices An answer choice may be correct for more than one question in the series Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question
You have a two-node Hyper-V cluster named Cluster1 at a primary location and a stand-alone Hyper- V host named Server1 at a secondary location
A virtual machine named VM1 runs on Cluster1 You configure a Hyper-V Replica of VM1 to Server1 You need to perform a Test Fai lover of VM1. Which tool should you use?

A. the clussvc.exe command
B. the cluster.exe command
C. the Computer Management console

D. the configurehyperv.exe command
E. the Disk Management console
F. the Failover Cluster Manager console
G. the Hyper-V Manager console
H. the Server Manager Desktop app

Answer: G

NEW QUESTION 33
In this section, you'll see one or more sets of questions with the same scenario and problem Each
question presents a unique solution to the problem, and you must determine whether the solution meets the stated goals Any of the solutions might solve the
problem. It is also possible that none of the solutions solve the problem.
Once 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
Note This question is part of a series of questions that present the same scenario Each question in the series contains a unique solution Determine whether the
solution meets the stated goals.
Your network contains an Active Directory forest named contoso.com. The forest contains a member server named Server1 that runs Windows Server 2016 All
domain controllers run Windows Server 2012 R2
Contoso com has the following configuration

```
PS C:\> (Get-ADForest). ForestMode
Windows2008R2Forest

PS C:\> (Get-ADDomain). DomainMode
Windows2008R2Domain
PS C:\>
```

You plan to deploy an Active Directory Federation Services (AD FS) farm on Server1 and to configure device registration You need to configure Active Directory to
support the planned deployment. Solution You raise the domain functional level to Windows Server 2012R2.
Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 37
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 two servers that run Windows Server 2016.
You plan to create a Network load Balancing (NLB) cluster that will contain both servers. You need to configure the network cards on the servers for the planned
NLB configuration.
Solution: You configure the network cards to be on the same subnet and to have dynamic IP addresses. You configure the cluster to use multicast.
Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:

References:
https://technet.microsoft.com/en-us/windows-server-docs/networking/technologies/network-load- balancing

NEW QUESTION 42
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, yon will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have two servers that run Windows Server 2016.
You plan to create a Network Load Balancing (NLB) cluster that will contain both servers. You need to configure the network cards on the servers for the planned
NLB configuration.
Solution: You configure the network cards to be on the same subnet and to have static IP addresses. You configure the cluster to use unicast.
Does this meet the goal?

A. Yes
B. No

Answer: A

Explanation:

References:
https://technet.microsoft.com/en-us/windows-server-docs/networking/technologies/network-load- balancing

NEW QUESTION 47
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, white 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 are a server administrator at a company named Contoso, Ltd.
Contoso has a Windows Server 2016 Hyper-V environment configured as shown in the following table.

Hyper-V host name	Configuration	Virtual switch name
Host1	- Uses an Intel processor - Is a member of a SAN named SAN1	Switch1
Host2	- Uses an AMD processor - Has local storage only	Switch2
Host3	- Uses an Intel processor - Is a member of a SAN named SAN1	Switch1
Host4	- Uses an Intel processor - Has local storage only	Switch2

All of the virtual switches are of the external type.
You need to ensure that you can move virtual machines between the hosts without causing the virtual machines to disconnect from the network.
Solution: You implement a Hyper-V Replica between Host2 and Host4. Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 49
HOTSPOT
You have a server named Server1 that runs Windows Server 2016 server.
Server1 has the Docker daemon configured and has a container named Container1.
You need to mount the folder C:\Folder1 on Server1 to C:\ContainerFolder in Container1.
Which command should you run? To answer, select the appropriate options in the answer area.

Answer Area

▼	▼	▼	▼
Copy-ContainerFile Docker Set-Service	-Name Container1 -Path run -it -v	C:\Folder1:C:\ContainerFolder %windir%\ContainerFolder	Container1 Server1

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

▼	▼	▼	▼
Copy-ContainerFile **Docker** Set-Service	-Name Container1 -Path **run -it -v**	**C:\Folder1:C:\ContainerFolder** %windir%\ContainerFolder	**Container1** Server1

NEW QUESTION 53
You have a Windows Server 2016 Hyper-V failover cluster that contains two nodes named Node1 and Node2
On Node1, you create a virtual machine named VM01 by using Hyper-V Manage.
You need to configure VM01 to move to Node2 automatically if Node1 becomes unavailable What should you do?

A. From Failover Cluster manager, run the configure Role actions.
B. From Hyper-V Manager, click VM01 and click Enable Replication.

C. From Hyper-V Manager Click Node 1 and the modify the hyper-V settings.
D. From Windows Powershell, run the Enable-VMReplication cmdlet.

Answer: A

Explanation:

http://windowsitpro.com/hyper-v/make-vm-highly-available-windows-server-2012

NEW QUESTION 57
Your network contains a new Active Directory domain named contoso.com.
You have a security policy that states that new servers should run Nano Server whenever possible. Which server role can be deployed on a Nano Server?

A. Active Directory Domain Services
B. DHCP Server
C. Network Policy and Access Services
D. DNSServer / Web Server (IIS)

Answer: D

NEW QUESTION 58
You have a server named Server 1 that runs Windows Server 2016 and has the Hyper-V server role installed.
On Server1, you plan to create a virtual machine named VM1. You need to ensure that you can start VM1 from the network.
What are two possible ways to achieve the goal? Each correct answer presents a complete solution.

A. Create a generation 2 virtual machine.
B. Create a generation 1 virtual machine and run theEnable-NetAdapterPackageDirectcmdlet.
C. Create a generation 1 virtual machine that has a legacy network adapter.
D. Create a generation 1 virtual machine and configure a single root I/O virtualization (SRV-IO) interface for the network adapter.

Answer: AC

NEW QUESTION 60
DRAG DROP
You are planning the configuration of a virtual network switch for a Hyper-V environment. The environment will contain the following Hyper-V hosts:
- A server named Server1 will have 10 virtual machines that must be able to communicate with each other. The virtual machines must be prevented from communicating with Server1 and all other servers on the corporate network.
- A two-code failover cluster named Cluster1 will have 20 virtual machines. The virtual machines will
run on both nodes. Hyper-V hosts on the corporate network must be able to connect to the virtual machines.
Which type of virtual switch should you select for each Hyper-V host? To answer, drag the appropriate virtual switch types to the correct hosts. Each virtual switch type must 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.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Virtual Switch Types

| External |
| Internal |
| Private |

Answer Area

10 virtual machines on Server1: **Private**

20 virtual machines on Cluster1: **External**

NEW QUESTION 64
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 2016.
Server1 hosts a line-of-business application named App1. App1 has a memory leak that occasionally causes the application to consume an excessive amount of memory.
You need to log an event in the Application event log whenever App1 consumes more than 4 GB of memory.
Solution: You create a performance counter alert data collector. Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 67
HOTSPOT
You deploy a new Hyper-V host named Server1 that runs Windows Server 2016. You implement receive side scaling (RSS) on Server1.
The chipset on Server1 does not support NetDMA.
All of the equipment on your network supports 10-Gbps connectivity. On Server1, you deploy a virtual machine named VM1.
You configure VM1 to aggregate all of the Windows and non-Windows tog files for all of the servers on the network.
VM1 has four virtual processors.
You discover that VM1 drops packets.
Which two options should you run? To answer, select the appropriate options in the answer area.

Answer Area

First action: ▼

| Enable TCP Chimney Offload on Server1. |
| Enable single root I/O virtualization (SR-IOV) on VM1. |
| Enable virtual machine queue (VMQ) on Server1 and VM1. |

Second action: ▼

| Enable virtual TCP Chimney Offload on VM1. |
| Enable virtual Receive-side Scalling (vRSS) on VM1. |
| Enable single root I/O virtualization (SR-IOV) on Server1. |

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

First action:

▼
Enable TCP Chimney Offload on Server1.
Enable single root I/O virtualization (SR-IOV) on VM1.
Enable virtual machine queue (VMQ) on Server1 and VM1.

Second action:

▼
Enable virtual TCP Chimney Offload on VM1.
Enable virtual Receive-side Scalling (vRSS) on VM1.
Enable single root I/O virtualization (SR-IOV) on Server1.

NEW QUESTION 72
You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 hosts a virtual machine.
You need to provide VM1 with direct access to a graphics processing unit (GPU) on Server1. What should you do first?

A. On VM1, install the QUzlity Windows Audio Video Experience (qWave) feature.
B. Dismount the display adapter on Server1.
C. In the settings of VM1, add a RemoteFX 3D Video Adapter.
D. Disable the display adapter device on Server1.

Answer: D

Explanation:
Before the physical device is allowed to be passed through to the VM, the device must be disabled on the host system. The physical device must be accessible/available exclusively to the VM only. References:
Introduction to Windows Server 2016 Hyper-V DiscreteDevice Assignment, page 5 https://lenovopress.com/lp0088.pdf

NEW QUESTION 76
DRAG DROP
You are preparing an image of Windows Server 2016.
The image is missing the driver foe a network adapter that is required in your environment. You need to ensure that the image contains the network adapter driver. Which three cmdlets should you use in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them m the correct order.

Cmdlets

Cmdlets
Mount-WindowsImage
Add-WindowsDriver
Get-WindowsImage
Save-WindowsImage
Add-WindowsFeature
Dusmoumt-WindowsImage
Optimize-WindowsImage

Answer Area

1	
2	
3	

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Cmdlets		Answer Area	
Mount-WindowsImage		1	Add-WindowsDriver
		2	Optimize-WindowsImage
Get-WindowsImage		3	Dusmoumt-WindowsImage
Save-WindowsImage			
Add-WindowsFeature			

NEW QUESTION 80
You have Nano Setver image named Diskl .vhdx. You mount Diskl .vhdx.
You need to add a folder that contains several files to the image. Which tool or cmdlet you should use?

A. Copy-Item
B. Add-WindowsImage
C. Add-WindowsPackage
D. Edit-NanoServerImage

Answer: A

NEW QUESTION 83
Your network contains an Active Directory domain named contoso.com. The domain contains two servers, Server and Server2 that run Windows Sewer 2016.
Each server has an operating system disk and four data disks. All of the disks are locally attached SATA disks. Data disk, is initialized as an MBR disk, and has a single NITS volume.
You plan to implement Storage Spaces Direct by using the data disks on Server1 and Server2. You need to prepare the data disks for the Storage Spaces Direct implementation.
What should you do?

A. Convert the data disks to dynamic disks.
B. Format the volumes on the data disks as exFAT.
C. Initialize the data disks as GPT disks and create an ReFS volume on each disk.
D. Delete the volumes from the data disks.

Answer: D

NEW QUESTION 85
You need to implement network virtualization.
On which object should you configure the virtual subnet ID?

A. Virtual switch
B. Hyper-V server
C. VM
D. Virtual network adapter

Answer: A

NEW QUESTION 88
Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in

the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.
You have two servers named Server1 and Server2 that run Windows Server 2016. Server1 and Server2 have the Hyper-V server role installed.
An iSCSI SAN connects to the network.
You create a LUN on the SAN and configure both servers to connect to the iSCSI target.
You create a failover cluster and add Server1 and Server2 to the cluster. You connect both servers to the iSCSI target and format the shared storage.
You need to add the shared storage to the cluster. The solution must ensure that virtual machines running on both nodes can access the shared storage simultaneously.
Which tool should you use?

A. the clussvc.exe command
B. the cluster.exe command
C. the Computer Management snap-in
D. the configurehyperv.exe command
E. the Disk Management snap-in
F. the Failover Cluster Manager snap-in
G. the Hyper-V Manager snap-in
H. the Server Manager app

Answer: F

Explanation:
References:
https://technet.microsoft.com/en-us/library/jj612868(v=ws.11).aspx

NEW QUESTION 93
You create a Nano server image named Nano1.vhdx by using the New-NanoServerImage cmdlet. You attach Nano1.vhdx to a Generation 1 virtual machine named Nano1.
When you start Nano1, 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 successfully start Nano server. What should you do?

A. Attach Nano1.vhdx to a SCSIcontroller.
B. Recreate Nano1 as a Generation 2 virtual machine.
C. Increase the memory of Nano1 to 512 Mb.
D. Modify the BIOS settings of Nano1.

Answer: B

Explanation:
A Generation 1 VM cannot boot from a vhdx disk; only a Generation 2 VM can boot from an vhdx disk.

NEW QUESTION 94
HOTSPOT
Your network contains an Active Directory forest named contoso.com. You need to add a new domain named fabrikam.com to the forest.
What command should you run? To answer, select the appropriate options in the answer area.

Answer Area

Install-ADDSDomain	▼	−DomainType	TreeDomain	▼
Install-ADDSDomainControler			ChildDomain	
Install-ADDSForest				

-InstallDns:$true -NewDomainName fabrikam.com -ParentDomainName contoso.com

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Install-ADDSDomain ▼	-DomainType	TreeDomain ▼
Install-ADDSDomainControler		ChildDomain
Install-ADDSForest		

-InstallDns:$true -NewDomainName fabrikam.com -ParentDomainName contoso.com

Explanation:
References:
https://technet.microsoft.com/en-us/library/hh974722(v=wps.630).aspx

NEW QUESTION 98
HOTSPOT
You have a DNS server named Server1.
The forwarders are configured as shown in the Forwarders exhibit. (Click the Exhibit button.)

SERVER1 Properties ? ✕

| Debug Logging | Event Logging | Monitoring | Security |
| Interfaces | Forwarders | Advanced | Root Hints |

Forwarders are not available because this server does not use recursion.

| IP Address | Server FQDN |
| 168.63.129.16 | <Unable to resolve> |

☑ Use root hints if no forwarders are available   Edit...

Note: If conditional forwarders are defined for a given domain, they will be used instead of server-level forwarders. To create or view conditional forwarders, navigate to the Conditional Forwarders node in the scope tree.

OK   Cancel   Apply   Help

The Advanced Settings are configured as shown in the Advanced exhibit. (Click the Exhibit button.)

SERVER1 Properties   ?   ✕

Debug Logging	Event Logging	Monitoring	Security
Interfaces	Forwarders	Advanced	Root Hints

Server version number:

10.0 14300 (0x37dc)

Server options:

☑ Disable recursion (also disables forwarders)
☐ Enable BIND secondaries
☐ Fail on load if bad zone data
☑ Enable round robin
☑ Enable netmask ordering
☑ Secure cache against pollution

Name checking: Multibyte (UTF8)   ⌄

Load zone data on startup: From Active Directory and registry ⌄

☐ Enable automatic scavenging of stale records

  Scavenging period: 0   days   ⌄

                                        Reset to Default

| OK | Cancel | Apply | Help |

The Root Hints are configured as shown in the Root Hints exhibit. (Click the Exhibit button.)

SERVER1 Properties   ?   ✕

Debug Logging	Event Logging	Monitoring	Security
Interfaces	Forwarders	Advanced	Root Hints

Root hints resolve queries for zones that do not exist on the local DNS
server.   They are only used if forwarders are not configured or fail to
respond.

Name servers:

Server Fully Qualified Domain Name (FQDN)	IP Address
a.root-servers.net.	[2001:503:ba3e::2...
b.root-servers.net.	[2001:500:84::b]
f.root-servers.net.	[2001:500:2f::f]
i.root-servers.net.	[2001:7fe::53]
l.root-servers.net.	[2001:500:9f::42]
m.root-servers.net.	[2001:dc3::35]

| Add... | Edit... | Remove | Copy from Server |

| OK | Cancel | Apply | Help |

Server1 does not contain any DNS zones.
For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Answer Area

Statements	Yes	No
Server1 can resolve the names of hosts that are located on the Internet.	○	○
From Server1 Properties, if you perform a test from the Monitoring tab, the recursive test will pass.	○	○
Server1 is configured as a root DNS server.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Recursion is disabled so internet hosts cannot be resolved. The recursive test fails because recursion is disabled.
Server1 is not configured as a root server. The forwarders list would be greyed out if it was.

NEW QUESTION 99
HOTSPOT
Your network contains an Active Directory forest. The forest contains one domain named contoso.com. The domain contains two domain controllers named DC1 and DC2. DC1 holds all of the operations master roles.
During normal network operations, you run the following commands on DC2:

```
Move-ADDirectoryServerOperationMasterRole – Identity "DC2" – OperationMasterRole PDCEmulator

Move-ADDirectoryServerOperationMasterRole – Identity "DC2" – OperationMasterRole RIDMaster
```

DC1 fails.
You remove DC1 from the network, and then you run the following command:

```
Move-ADDirectoryServerOperationMasterRole – Identity "DC2" – OperationMasterRole SchemaMaster
```

For each of the following statements, select Yes if the statement if true. Otherwise, select No.

Answer Area

Statements	Yes	No
DC2 holds the schema master operations role.	○	○
DC2 holds the PDC emulator master operations role.	○	○
Currently, you can add additional domains to the forest.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
DC2 holds the schema master operations role.	○	**○**
DC2 holds the PDC emulator master operations role.	**○**	○
Currently, you can add additional domains to the forest.	○	**○**

NEW QUESTION 104
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 an Active Directory forest named contoso.com. You need to identify which server is the schema master.
Solution: You open Active Directory Users and Computers, right-click contoso.com in the console tree, and then click Operations Master.
Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:
This solution only shows the domain FSMO roles, not the forest FSMO roles.
References: https://blogs.technet.microsoft.com/mempson/2007/11/08/how-to-find-out-who-has-your-fsmo-roles/

NEW QUESTION 107
You have two servers named Server1 and Server2. A firewall exists between Server1 and Server2. Both servers run Windows Server Update Services (WSUS). Server1 downloads updates from Microsoft update.
Server2 must synchronize updates from Server1. Which port should to open on the firewall?

A. 80
B. 443
C. 3389
D. 8530

Answer: D

NEW QUESTION 112
DRAG DROP
You have a Hyper-V host named Server1 that runs Windows Server 2016.
The installation source files for Windows Server 2016 are located in D:\Source. You need to create a Nano Server image.
Which cmdlets should you run? To answer, drag the appropriate cmdlets to the correct targets. Each cmdlet may be used once, more than once, or not at all. You may need to drag the split bat between panes or scroll to view content.

Cmdlets

- Add-WindowsImage
- Import-Module
- Install-Module
- New-NanoServerImage
- New-WindowsCustomImage

Answer Area

First cmdlet to run: | cmdlet

Second cmdlet to run: | cmdlet

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Step 1: Import Module
Import-Module .\NanoServerImageGenerator.psm1 Step 2: New New-NanoServerImage
Create Nano Server Image VHDX
New-NanoServerImage -MediaPath .\Files -BasePath.\Base -TargetPath .\Images\NanoVMGA.vhdx References: https://technet.microsoft.com/en-us/windows-server-docs/get-started/deploy-nano- server

NEW QUESTION 114
HOTSPOT
Your network contains an Active Directory domain named contoso.com. The domain contains two servers named Server1 and Server2 that run Windows Server 2016.
Server1 has Microsoft System Center 2016 Virtual Machine Manager (VMM) installed. Server2 has IP Address Management (IPAM) installed.
You create a domain user named User1.
You need to integrate IPAM and VMM. VMM must use the account of User1 to manage IPAM. The solution must use the principle of least privilege.
What should you do on each server? To answer, select the appropriate options in the answer area.

Answer Area

On Server1:

Create a Run as Account that uses User1
Add User1 to the Fabric Administrator user role
Add User1 to the Remote Management Users group

On Server2:

Add User1 to IPAM Administrator Role
Add User1 to IPAM ASM Administrator Role
Add User1 to IPAM MSM Administrator Role

A. Mastered
B. Not Mastered

Answer: A

Explanation:

On Server1: Create a Run As Account that uses User1.
On Server2: Add User1 to IPAM ASM Administrator Role. https://technet.microsoft.com/en-us/library/dn783349(v=ws.11).aspx https://technet.microsoft.com/en-us/library/jj878348(v=ws.11).aspx

NEW QUESTION 116
DRAG DROP
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2016.
You install IP Address Management (IPAM) on Server1.
You need to manually start discovery of the servers that IPAM can manage in contoso.com.
Which three cmdlets should you run in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

Cmdlets

Add-IpamAddress
Add-IpamDiscoveryDomain
Add-IpamSubnet
Update-IpamServer
Invoke-IpamServerProvisioning
Start-ScheduledTask

## Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:

https://technet.microsoft.com/itpro/powershell/windows/ipam/add-ipamdiscoverydomain https://technet.microsoft.com/itpro/powershell/windows/ipam/add-ipamserverinventory https://technet.microsoft.com/itpro/powershell/windows/ipam/invoke-ipamserverprovisioning

NEW QUESTION 117
HOTSPOT
You network contains an Active Directory named contoso.com. The domain contains two servers named Server1 and Server2 that run Windows Server 2016.
Server1 has IP Address Management (IPAM) installed. Server2 has the DHCP Server role installed. The IPAM server retrieves data from Server2.
The domain has two users named User1 and User2 and a group named Group1. User1 is the only member of Group1.
Server1 has one IPAM access policy. You edit the access policy as shown in the Policy exhibit. (Click the Exhibit button.)

Edit Access Policy

User Settings

Click Add to add a user

* User alias: CONTOSO\Group1 [Add]

Description:

Access Settings

Specify the access settings for the access policy:

Role	Access Scope
IPAM DHCP Scope Administra...	\Global\Scope2

[OK] [Cancel] [Apply]
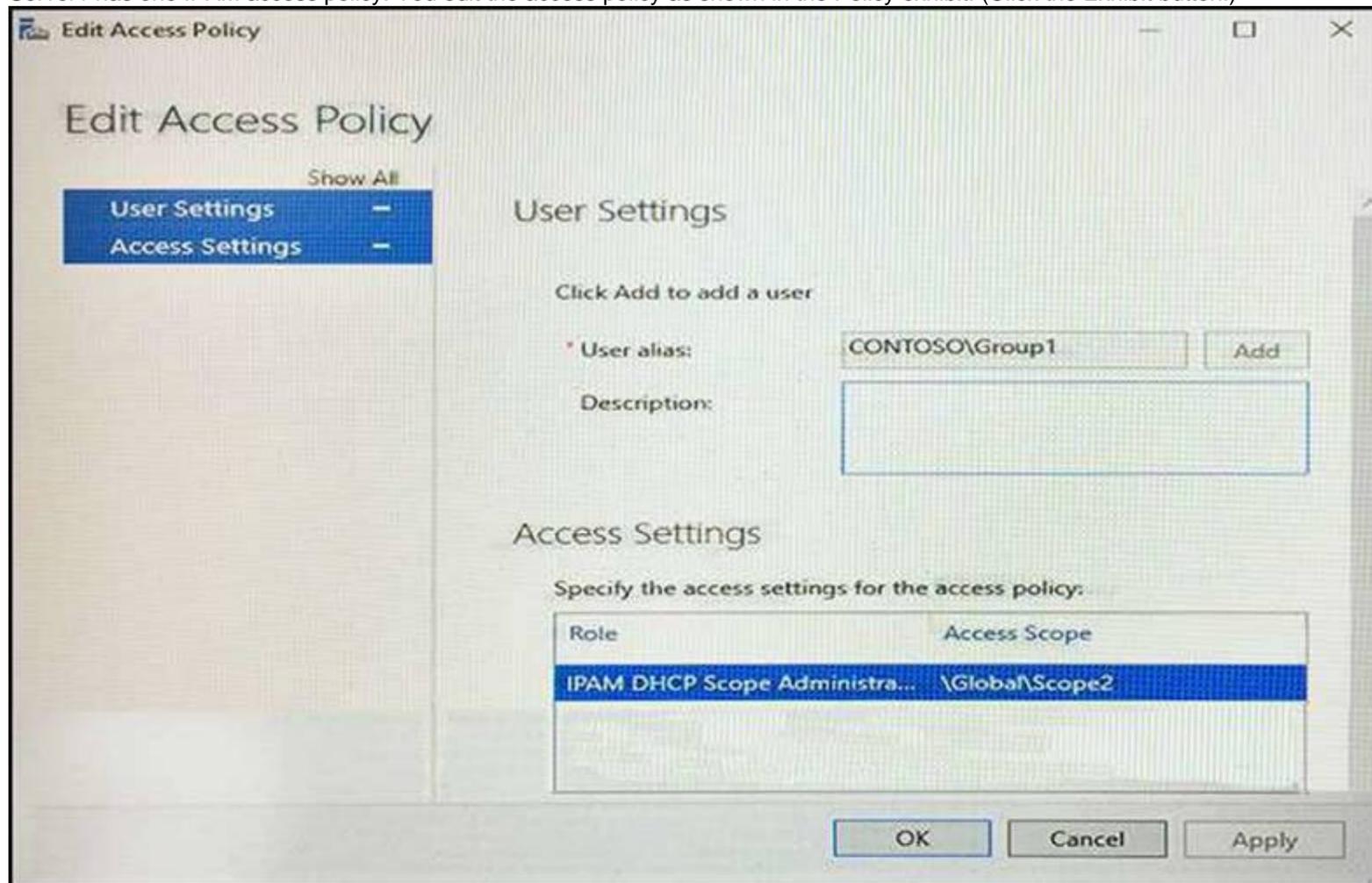
The DHCP scopes are configured as shown in the Scopes Exhibit. (Click the Exhibit button.)
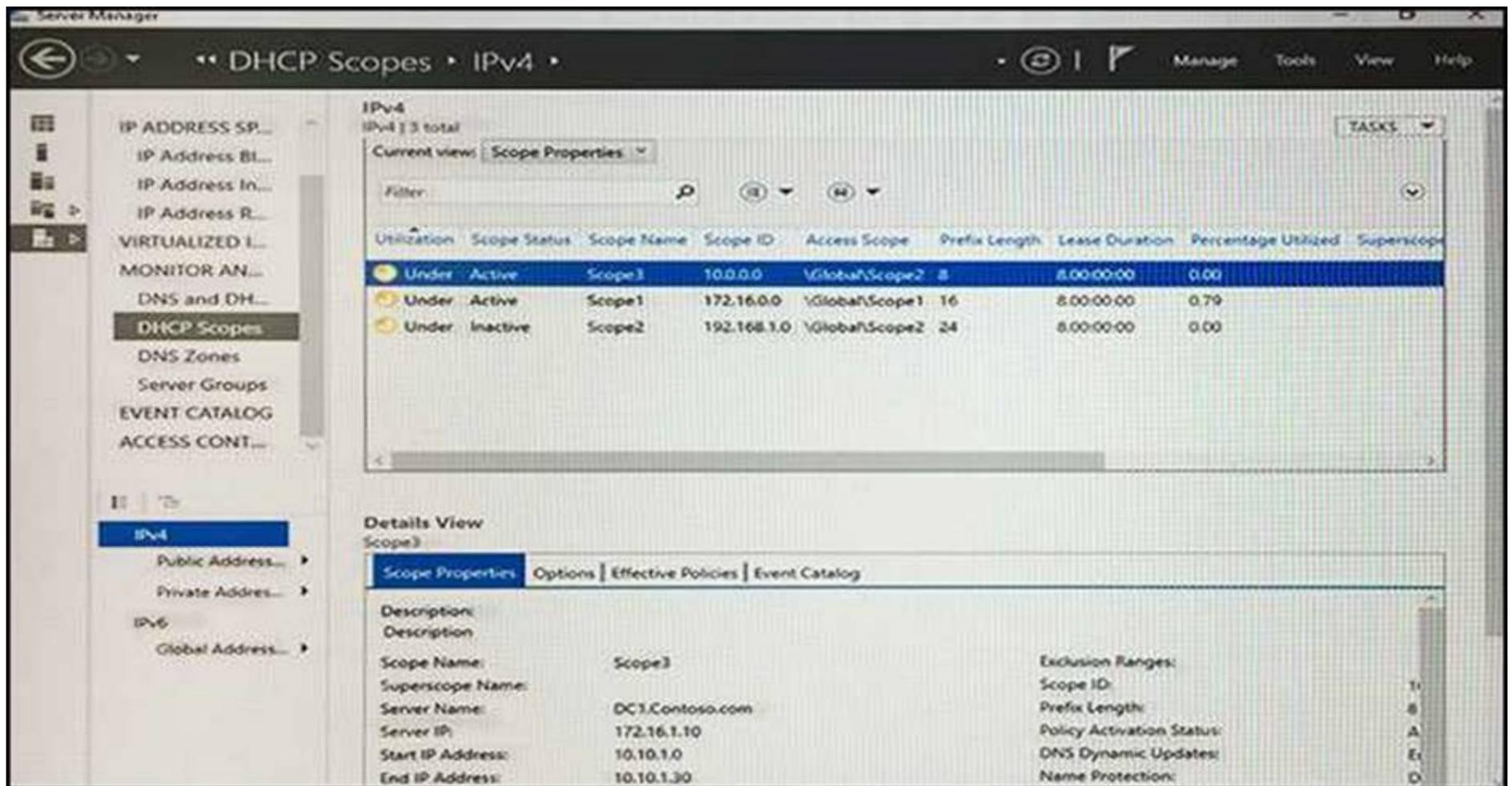
For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Answer Area

Statements	Yes	No
User1 can modify the description of Scope1.	○	○
User2 can modify the description of Scope1.	○	○
User1 can modify the description of Scope2.	○	○

A. Mastered
B. Not Mastered

Answer: A

Explanation:

https://technet.microsoft.com/en-us/library/dn268500(v=ws.11).aspx

NEW QUESTION 121
You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 hosts a virtual
machine named VM1. VM1 is in a workgroup. VM1 is currently in a running state.
You need to create 10 copies of VM1 on Server1 in the least amount of time possible. Which cmdlets should you use?

A. Stop-VM, and then Import-VM
B. Export-VM, and then Import-VM
C. Checkpoint-VM, and then New-VM
D. Copy-VMFile, and then New-VM

Answer: B

NEW QUESTION 123
You have a server named Server1 that runs Windows Server 2016. Server1 has four SCSI disks and a storage pool named Pool1 that contains three disks.
You create a virtual disk named Disk 1 that uses a mirrored layout.
You create a partition named Partition1 that uses all of the available space on Disk 1. You need to extend Partition1.
What should you do first?

A. From Windows PowerShell, run the Resize-VirtualDisk cmdlet.
B. From Windows PowerShell, run the Resize-StorageTier cmdlet.
C. From Windows PowerShell, run the Expand-IscsiVirtualDisk cmdlet.
D. From Disk Management, modify the properties of Partition1.

Answer: A

NEW QUESTION 126
Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.
Start of repeated scenario
Your network contains an Active Directory domain named contoso.com. The functional level of the forest and the domain is Windows Server 2008 R2. All servers in the domain run Windows Server 2016 Standard. The domain contains 300 client computers that run either Windows 8.1 or Windows 10.
The domain contains nine servers that are configured as shown in the following table.

Server name	Configuration	Planned changes
Server1	Domain controller	None
Server2	File server	Run Failover Clustering and Storage Spaces Direct
Server3	File server	Run Failover Clustering and Storage Spaces Direct
Server4	Hyper-V host	Run shielded virtual machines
Server5	Hyper-V host	None
Server6	Member server	Run Active Directory Federation Services (AD FS)
VM1	Virtual machine hosted on Server 5	None
VM2	Virtual machine hosted on Server 5	None
VM3	Virtual machine hosted on Server 5	None

The virtual machines are configured as follows:
• Each virtual machine has one virtual network adapter.
• VM1 and VM2 are part of a Network Load Balancing (NLB) cluster.
• All of the servers on the network can communicate with all of the virtual machines. End of repeated scenario.
You create a new NLB cluster that contains VM3.
You need to ensure that VM2 can remain in the original cluster and be added to the new cluster. What should you do first?

A. Add a new virtual network adapter to VM2.
B. Install the Web Application Proxy server role on VM2 and VM3.
C. Modify the default port rule.
D. Change the cluster operation mode.

Answer: A

NEW QUESTION 131
DRAG DROP
You have a server named Server1 that runs Windows Server 2016.
On Server1 you use the Basic template to create a new Data Collector Set named CollectorSet1.
You need to configure data collection for the performance counters. The configuration must support the following requirements:
Data collection must run on a schedule.
Data collection must stop if there is less than 1 GB of free disk space.
What should you modify to meet each requirement? To answer, drag the appropriate settings to the correct requirements. Each setting may be used once, more than once, or nor at all. You may need to drag the Split bar between panes or scroll to view content.

Settings to Modify

| The Data Manager settings of CollectorSet1 |

| The properties of the performance counter data collector |

| The properties of CollectorSet1 |

Answer Area

Data collection must run on a schedule: Setting to modify

Data collection must stop if there is less than 1 GB of free disk space: Setting to modify

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Settings to Modify	Answer Area
The Data Manager settings of CollectorSet1	Data collection must run on a schedule: **The properties of CollectorSet1**
	Data collection must stop if there is less than 1 GB of free disk space: **The properties of the performance counter data collector**

NEW QUESTION 133
DRAG DROP
You have a file server named Server1 that runs Windows Server 2016.
You need to create a report that lists all of the share permissions assigned to the security principals on Server1.
How should you complete the command? To answer, drag the appropriate cmdlets to the correct targets. Each cmdlet 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.

Cmdlets

- Get-Acl
- Get-SmbClientConfiguration
- Get-SmbShare
- Set-SmbPathAcl
- Get-Credential
- Get-SmbDelegation
- Get-SmbShareAccess

Answer Area

Cmdlet		Cmdlet

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Cmdlets

- Get-Acl
- Get-SmbClientConfiguration
- Get-SmbShare
- Set-SmbPathAcl
- Get-Credential
- Get-SmbDelegation
- Get-SmbShareAccess

Answer Area

Get-SmbShare	Get-SmbShareAccess

NEW QUESTION 134
Your manager has asked you to configure the company Windows Server 2016 domain controller.
He wants all new computer accounts to be placed in the General OU, when computers join the domain.
Which command should you use to accomplish this?

A. Dsmove
B. Netdom
C. Redircmp
D. None of these

Answer: C

Explanation:
The Redircmp command is used to redirect the default OU of a newly created object such as a user to another OU.

NEW QUESTION 138
You want to capture the state, data, and hardware configuration of a running virtual machine.
Which checkpoint can be very useful if you need to recreate a specific state or condition of a running virtual machine so that you can troubleshoot a problem?

A. Production
B. Standard

Answer: B

Explanation:
Standard checkpoints capture the state, data, and hardware configuration of a running virtual machine and are intended for use in development and test scenarios.

NEW QUESTION 143
Which container type is described below:
Provides application isolation through process and namespace isolation technology.
This container shares a kernel with the container host and all containers running on the host.

A. Hyper-V Container
B. Windows Server Container

Answer: B

NEW QUESTION 148
One of your team previously opened Hyper-V Manager, selected a virtual machine and followed the
Enable Replication wizard.
The process was completed successfully and replications were occurring as expected.
Several weeks later and you now want to run a planned failover. Which of the following steps is the correct starting point?

A. Right-click the primary VM and select Replication > Planned Failover
B. Right-click the replica VM and select Replication > Planned Failover
C. Right-click the primary VM and select Replication > Extend Replication
D. Right-click the replica VM and select Replication > Test Failover

Answer: A

NEW QUESTION 151
Nano Server is foundational to the modern datacenter and is useful in two core scenarios: As a private cloud infrastructure it's particularly useful for clustered Hyper-V, clustered storage and core networking services scenarios; or as an application platform it's highly optimized for modern distributed and cloud-based apps which leverage containers and micro service architectures.
Is the following statement TRUE or FALSE?
A local interface with UI support is available for offline management of Nano Servers?

A. TRUE
B. FALSE

Answer: B

Explanation:
A local interface with UI support is NOT available for Nano servers. You must administer them remotely using PowerShell.

NEW QUESTION 153
Which terminology is being described below?
Time synchronization is critical for the proper operation of many Windows services and line- ofbusiness applications. The uses the Network Time Protocol (NTP) to synchronize computer clocks on the network so that an accurate clock value, or time stamp, can be assigned to network validation requests and resource access requests.

A. Network Services Shell (Netsh)
B. Listsvc
C. Fixmbr
D. Windows Time service (W32time)

Answer: D

Explanation:
The correct answer is Windows Time service (W32time)

NEW QUESTION 156
You have two Hyper-V hosts named Server1 and Server2 that run Windows Server 2016. Server1 hosts a virtual machine named VM1 that is in a Running state.
On Server1, you export VM1 and then you import VM1 on Server2. What is the current state of VM1 on Server2?

A. Paused
B. Off
C. Saved
D. Running

Answer: C

Explanation:
References: https://blog.workinghardinit.work/2016/06/16/live-export-a-running-virtual-machine-or-a-checkpoint/

NEW QUESTION 158
HOTSPOT
You have a four-node Hyper-V cluster named Cluster1.
A virtual machine named VM1 runs on Cluster1. VM1 has a network adapter that connects to a
virtual switch named Network1.
You need to prevent a network disconnection on VM1 from causing VM1 to move to another cluster node.
What command should you run? To answer, select the appropriate options in the answer area.

Answer Area

Remove-ClusterVMMonitoredItem -VirtualMachine VM1	▼		EventSource Network	▼
Set-VM -VMName VM1			-IovInterruptModeration Off	
Set-VMNetworkAdapter -VMName VM1			-IovWeight 1	
Set-VMSwitch -Name Network1			-NotMonitoredInCluster $true	
			-RouterGuard Off	

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Remove-ClusterVMMonitoredItem -VirtualMachine VM1	▼
Set-VM -VMName VM1	
Set-VMNetworkAdapter -VMName VM1	
Set-VMSwitch -Name Network1	

EventSource Network	▼
-IovInterruptModeration Off	
-IovWeight 1	
-NotMonitoredInCluster $true	
-RouterGuard Off	

NEW QUESTION 159
You plan to install a Nano Server on a physical server named Nano1. Nano1 will host several virtual machines that will use live migration.
Which package should you install on Nano1?

A. Microsoft-NanoServer-SecureStartup-Package
B. Microsoft-NanoServer-ShieldedVM-Package
C. Microsoft-NanoServer-Compute-Package
D. Microsoft-NanoServer-FailoverCluster-Package
E. Microsoft-NanoServer-Storage –Package

**Answer:** C

NEW QUESTION 160
DRAG DROP
You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 hosts a virtual machine named VM1. VM1 runs Windows Server 2016. VM1 uses a VHD for storage.
The disk configuration of VM1 is shown in the exhibit. (Click the Exhibit button.)
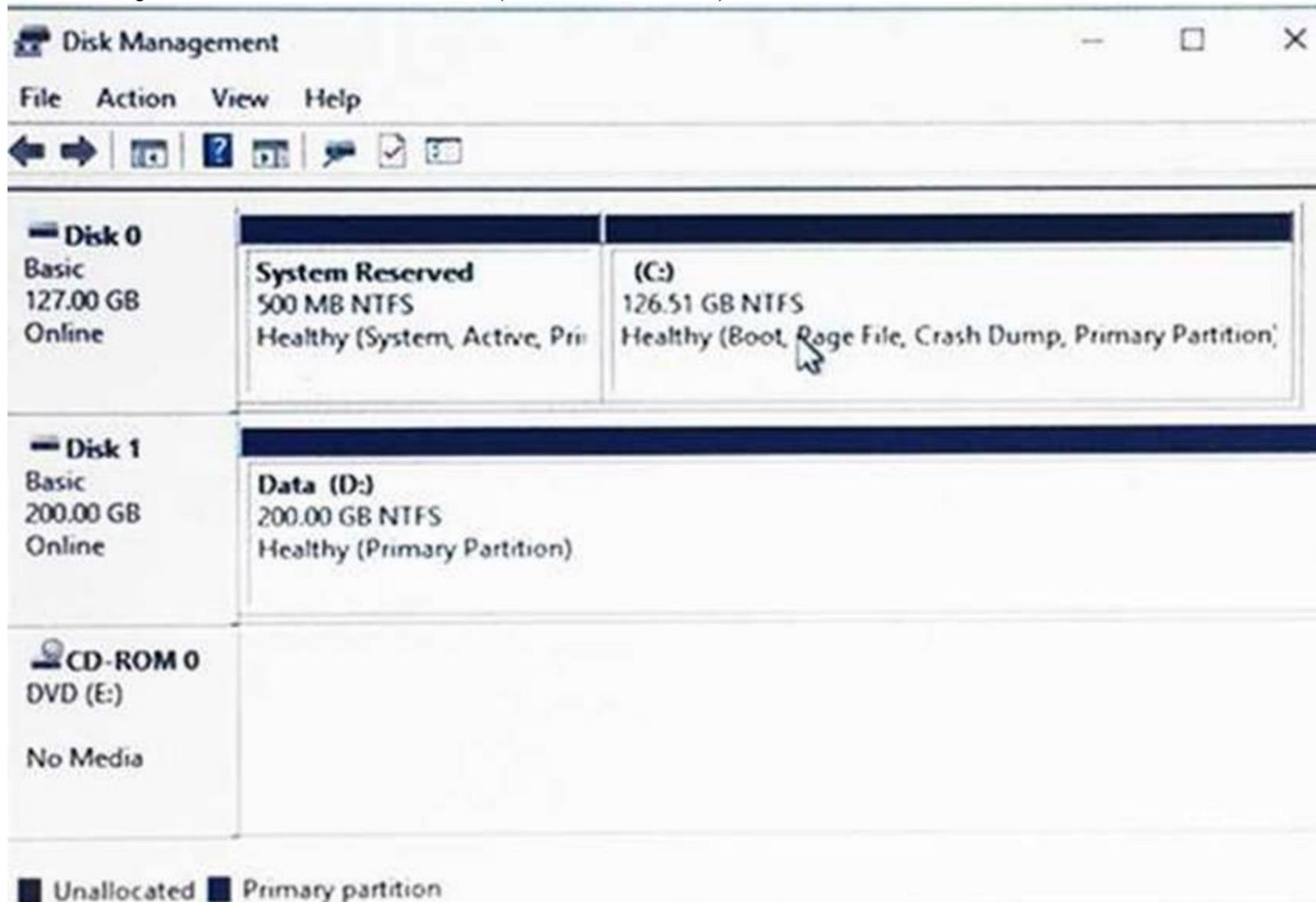
You need to increase the size of volume D to 400 GB.
Which cmdlets should you run on Server1 and VM1? To answer, drag the appropriate cmdlets to the correct servers. Each cmdlet may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.
NOTE: Each correct selection is worth one point.

Cmdlets	**Answer Area**
Resize-Partition	Cmdlet to run on Server1: [Cmdlet]
Resize-VHD	Cmdlet to run on VM1: [Cmdlet]
Resize-VirtualDisk	
Set-VHD	
Set-Volume	

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Cmdlets	**Answer Area**
Resize-Partition	Cmdlet to run on Server1: Resize-VHD
Resize-VHD	Cmdlet to run on VM1: Resize-Partition
Resize-VirtualDisk	
Set-VHD	
Set-Volume	

NEW QUESTION 161
You have a Hyper-V failover cluster that contains three nodes. Virtual machines are distributed evenly across the cluster nodes.
You need to ensure that if a node loses connectivity from the other nodes, the virtual machines on the node will be transitioned to one of the remaining nodes after one minute.
Which settings should you modify?

A. QuarantineDuration and QuarantineThreshold
B. SameSubnetDelay and CrossSubnetDelay
C. QuorumArbitrationTimeMax and RequestReplyTimeout
D. ResiliencyPeriod and ResiliencyLevel

Answer: C

Explanation:

References: https://msdn.microsoft.com/en-us/library/aa369123(v=vs.85).aspx https://msdn.microsoft.com/en-us/library/bb394696(v=vs.85).aspx

NEW QUESTION 165
You have a Hyper-V host that runs Windows Server 2016.
You need to identify the amount of processor resources consumed by Hyper-V and virtual machines. Which counter should you use from Performance Monitor?

A. \Hyper-V Hypervisor\Logical Processor
B. \Hyper-V Hypervisor Root Virtual Processor(_Total)\% Guest Run Time
C. \Hyper-V Hypervisor Virtual Processor(_Total)\% Hypervisor Run Time
D. \Hyper-V Hypervisor Virtual Processor(_Total)\% Total Run Time

E. \Hyper-V Hypervisor Logical Processor(_Total)\% Total Run Time

Answer: A

Explanation:
References:
https://msdn.microsoft.com/en-us/library/cc768535(v=bts.10).aspx

NEW QUESTION 166
You have a server named Server1 that runs Windows Server 2016.
On Server1, you use the Basic template to create a new Data Collector Set named CollectorSet1. You need to configure CollectorSet1 to generate performance alerts.
What should you do before you start CollectorSet1?

A. Modify the performance counter data collector of CollectorSet1.
B. Add a new data collector to CollectorSet1.
C. Modify the configuration data collector of CollectorSet1.
D. Add a new task to CollectorSet1.

Answer: A

Explanation:

https://technet.microsoft.com/en-us/library/cc722414(v=ws.11).aspx

NEW QUESTION 170
You have a server named Server1 that runs Windows Server 2016. Server1 is a member of contoso.com. Server1 has the Hyper-V role installed. Virtual machines on Server1 are connected to an external switch named Switch1.
You create a virtual machine named VM1 on Server1 by running the following cmdlets.

```
Add-VM VM1
Add-VMHardDiskDrive -VMName VM1 -ControllerType IDE -Path c:\VMs\Disk1.vhd
Add-VMNetworkAdapter -VMName VM1
```

You need to ensure that you can install the operating system on VM1 by using Windows Deployment Services.
What should you do?

A. Modify the SwitchType parameter of Switch1.
B. Modify the DefaultFlowMinimumBandwidthWeight parameter of Switch1.
C. Add a SCSI controller to VM1.
D. Add a legacy network adapter to VM1.

Answer: D

NEW QUESTION 175
You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 hosts a virtual
machine named VM1 that runs Windows Server 2016. You install the Hyper-V server role on VM1.
You need to ensure that the virtual machines hosted on VM1 can communicate with the virtual machines hosted on Server1.
What should you do?

A. On Server1, run the Set-VmNetworkAdapterIsolation cmdlet and specify the –MultiTenantStack Off parameter.
B. On VM1, run the Set-VMNetworkAdapter cmdlet and specify the –MacAddressSpoofing Off parameter.
C. On VM1, run the Set-VmNetworkAdapterIsolation cmdlet and specify the –MultiTenantStack On parameter.
D. On Server1, run the Set-VMNetworkAdapter cmdlet and specify the –MacAddressSpoofing On parameter.

Answer: C

Explanation:
References: https://docs.microsoft.com/en-us/powershell/module/hyper-v/set-vmnetworkadapterisolation?view=win10-ps

NEW QUESTION 180
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, white others might not have a correct solution.
You have a server named Server1 that runs Windows Server 2016. Server1 hosts a line-of-business application named App1. App1 has a memory leak that occasionally causes the application to consume an excessive amount of memory.
You need to log an event in the Application event log whenever App1 consume more than 4 GB of memory.
Solution: You create a performance counter data collector. Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 184
DRAG DROP
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2016.
Server1 allows inbound connectivity from all computers in the contoso.com domain. Server1 has an IP address of 192.168.0.10.

Server1 hosts a Windows container named Container1. Container1 hosts a website that is accessible on port 80.
You need to ensure that you can use the Docker(?) client to manage Container1 from any computer in the domain.
Which four cmdlets should you run in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

Actions

Answer Area

Restart-Service docker

New-ContainerNetwork- Name nat1 –
Mode NAT- SubnetPrefix 192.168.0.0/24 –
GatewatAddress 192.168.0.10

Add-Content
'c:\programdata\docker\config\daemon.json'
'{"hosts": ["tcp://127.0.0.1:80", "npipe://"] }'

Add-Content
'c:\programdata\docker\config\daemon.json'
'{"hosts": ["tcp://0.0.0.0:2375", "npipe://"] }']

New-Item-Type File
c:\programData\docker\confing\daemon.json

A. Mastered
B. Not Mastered

Answer: A

Explanation:
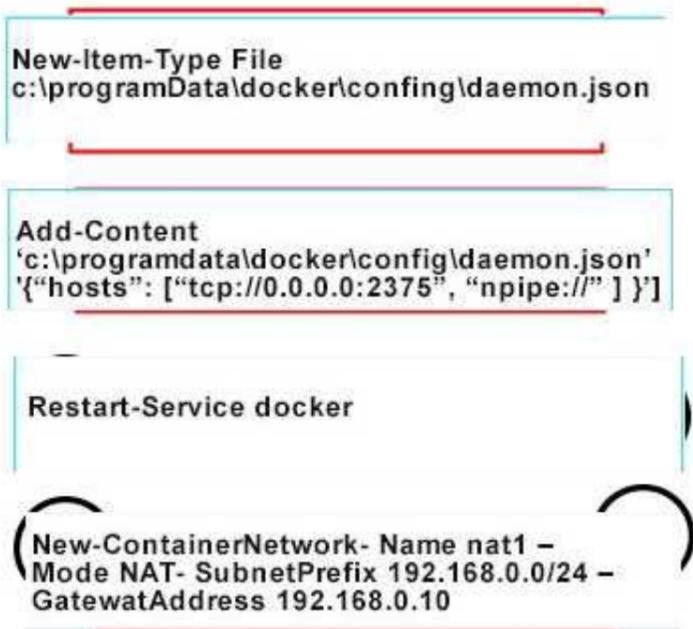
New-Item-Type File
c:\programData\docker\confing\daemon.json

Add-Content
'c:\programdata\docker\config\daemon.json'
'{"hosts": ["tcp://0.0.0.0:2375", "npipe://"] }']

Restart-Service docker

New-ContainerNetwork- Name nat1 –
Mode NAT- SubnetPrefix 192.168.0.0/24 –
GatewatAddress 192.168.0.10

NEW QUESTION 187
DRAG DROP
You have a server named Server1 that runs Windows Server 2016. On Server1, you create a Nano Server image named Disk1.vhdx. You need to start Server1 by using Disk1.vhdx.
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

Restart Server1.

Run the **bcdboot.exe** command.

Run the **bootcfg.exe** command.

Run the **Edit-NanoServerImage** cmdlet.

Mark a partition as active.

Mount Disk1.vhdx.
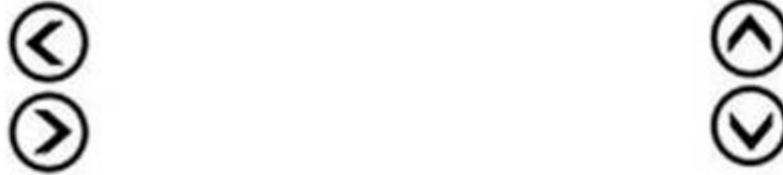
Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Actions

Restart Server1.

Run the **bcdboot.exe** command.

Run the **bootcfg.exe** command.

Run the **Edit-NanoServerImage** cmdlet.

Mark a partition as active.

Mount Disk1.vhdx.

Answer Area

Mount Disk1.vhdx.

Run the **bootcfg.exe** command.

Restart Server1.
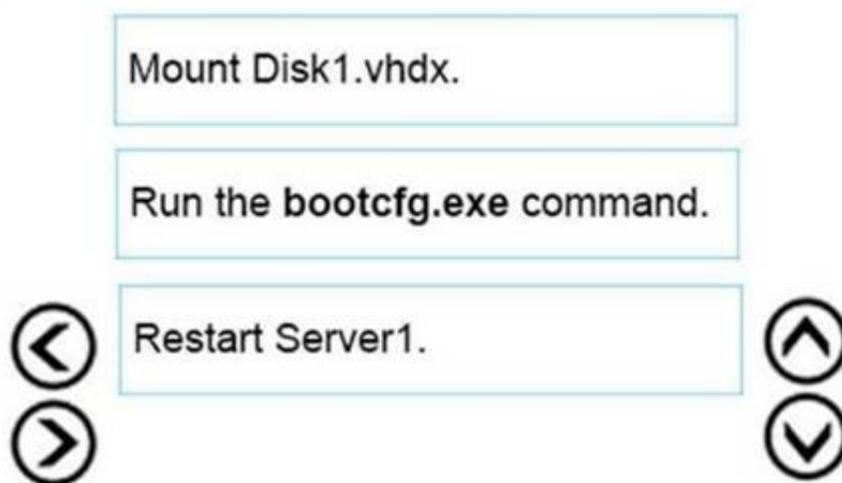
NEW QUESTION 189
You have a Windows Server 2016 failover cluster named Cluster1 that contains three nodes named Server1, Server2, and Server3. Each node hosts several virtual machines. The virtual machines are configured to fail over to another node in Cluster1 if the hosting node fails.
You need to ensure that if the Cluster service fails on one of the nodes, the virtual machine of that node will fail over immediately.
Which setting should you configure?

A. FailureConditionLevel
B. QuarantineDuration
C. ResiliencyPeriod
D. ResiliencyLevel

Answer: D

Explanation:
References:
https://blogs.msdn.microsoft.com/clustering/2015/06/03/virtual-machine-compute-resiliency-in-windows-server-2016/

NEW QUESTION 191
HOTSPOT
You plan to deploy three servers named Server1, Server2, and Server3 that will run Windows Server 2016. The servers will have the following disk configurations:
Server1 will have a C: drive of 2 TB.
Server2 will have two disks. The C: drive will be 2 TB. The D: drive will be 1TB. D: must support file system-based compression.
Server3 will have two disks. The C: drive will be 2 TB. The D: drive will be 1TB and must support file- system based quotas.
Which file system can you use for each drive? To answer, select the appropriate options in the answer area.

Answer Area

C: on all servers:
- NTFS only
- ReFS only
- Either NTFS or ReFS

D: on Server2:
- NTFS only
- ReFS only
- Either NTFS or ReFS

D: on Server3:
- NTFS only
- ReFS only
- Either NTFS or ReFS

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

C: on all servers:
- **NTFS only**
- ReFS only
- Either NTFS or ReFS

D: on Server2:
- **NTFS only**
- ReFS only
- Either NTFS or ReFS

D: on Server3:
- **NTFS only**
- ReFS only
- Either NTFS or ReFS

NEW QUESTION 194
You have two servers named Server1 and Server2 that run Windows Server 2016. Server1 contains a volume named Volume1.
You implement a Storage Replica that replicates the contents of Volume1 from Server1 to Server2. Server1 fails.
From Server2, you need to ensure that you can access the contents of Volume1. What should you run?

A. Update-StoragePool
B. Set-SRPartnership

C. vssadmin revert shadow
D. Clear-FileStorageTier

Answer: B

Explanation:
References:
https://docs.microsoft.com/en-us/windows-server/storage/storage-replica/server-to-server-storage-replication

NEW QUESTION 196
HOTSPOT
Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.
Your network contains an Active Directory domain named contoso.com. The functional level of the forest and the domain is Windows Server 2008 R2. All servers in the domain run Windows Server 2016 Standard. The domain contains 300 client computers that run either Windows 8.1 or Windows 10.
The domain contains nine servers that are configured as shown in the following table.

Name	Configuration	Planned changes
Server1	Domain controller	*None*
Server2	File server	Run Failover Clustering and Storage Spaces Direct
Server3	File server	Run Failover Clustering and Storage Spaces Direct
Server4	Hyper-V host	Run shielded virtual machines
Server5	Hyper-V host	*None*
Server6	Member server	Run Active Directory Federation Services (AD FS)
VM1	Virtual machine hosted on Server5	*None*
VM2	Virtual machine hosted on Server5	*None*
VM3	Virtual machine hosted on Server5	*None*

The virtual machines are configured as follows:
Each virtual machine has one virtual network adapter.
VM1 and VM2 are part of a Network Load Balancing (NLB) cluster.
All of the servers on the network can communicate with all of the virtual machines. For VM1 and VM2, you plan to use live migration between Server4 and Server5.
You need to ensure that when the virtual machines migrate, they maintain connectivity to the network.
Which virtual switch names and connection types should you use on each server? To answer, select the appropriate options in the answer area.

Answer Area

Virtual switch connection type on Server4:
- External network
- Internal network
- Private network

Virtual switch connection type on Server5:
- External network
- Internal network
- Private network

Virtual switch name on Server4:
- External on Server4
- Network switch
- Server4

Virtual switch name on Server5:
- External on Server5
- Network switch
- Server5

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Virtual switch connection type on Server4: ▼
- **External network**
- Internal network
- Private network

Virtual switch connection type on Server5: ▼
- **External network**
- Internal network
- Private network

Virtual switch name on Server4: ▼
- External on Server4
- **Network switch**
- Server4

Virtual switch name on Server5: ▼
- External on Server5
- **Network switch**
- Server5

NEW QUESTION 200
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 network contains an Active Directory domain named contoso.com.
You need to create a Nano Server image named Nano1 that will be used as a virtualization host. The Windows Server 2016 source files are located in drive D.
Solution: You run the following cmdlet.

```
New-NanoServerImage -Edition Datacenter -DeploymentType Host -Compute
-MediaPath 'D:\' -TargetPath C:\Nano1\Nano1.wim -ComputerName Nano1
-DomainName Contoso.com
```

Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 205
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 are a server administrator at a company named Contoso, Ltd.
Contoso has a Windows Server 2016 Hyper-V environment configured as shown in the following table.

Hyper-V host name	Configuration	Virtual switch name
Host1	- Uses an Intel processor - Is a member of a SAN named SAN1	Switch1
Host2	- Uses an AMD processor - Has local storage only	Switch2
Host3	- Uses an Intel processor - Is a member of a SAN named SAN1	Switch1
Host4	- Uses an Intel processor - Has local storage only	Switch2

All of the virtual switches are of the external type.
You need to ensure that you can move virtual machines between the hosts without causing the virtual machines to disconnect from the network.
Solution: You implement live migration by using Host2 and Host4. Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 207
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.
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 an Active Directory domain. The domain contains a new file server named Server1 that runs a Server Core installation of Windows Server 2016.
Server I has an ReFS-formatted volume D: and an NTFS-formatted volume E:. the- volumes do not contain any data.
You Install the Data Deduplication role service on Server l.
You need to implement Data Deduplicalion for volumes on Di and E:.
Solution; From Windows PowerShell. you run Format-Volume D: -FlleSystem NTFS and Enable- DeDupVolume-Volume D:,E:.
Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 212
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 Server 1 that runs Windows Server 2016.
You plan to use Windows Server Backup to back up all of the data on Server l. You create a new volume on Server 1.
You need to ensure that the new volume can be used as a backup target. The backup target must support incremental backups.
Solution: You assign a drive letter to the volume, and you format the volume by using ex FAT. Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 215
Your network contains an Active Directory domain named contoso.com. All servers run Windows
Server 2016. As a domain administrator, you log on to a server named Server2 and open Windows Power Shell. You need to establish an interactive Power Shell
session to a server named Server 1- Which command should you run?

A. Enable-PSRemoting Server 1
B. Enter-PSSession -ComputerName Server
C. New-PSSession -Name Server
D. Set-PSSession Configuration -AccessMode Remote -Name Server

Answer: B

NEW QUESTION 220
DRAG DROP
On a new server, you install Windows Server 2016, and then you install the Hyper-V server role.
You need to ensure that you can deploy Windows containers that use an image of the Server Core installation of Windows Server.
Which four commands should you use in sequence? To answer, move the appropriate commands from the list of commands to the answer area and arrange them

in the correct order.

Commands

Install-Package -Name docker -ProviderName DockerMsftProvider

Restart-Computer -Force

docker pull docker/windows-x64

Set-VMProcessor -ExposeVirtualizationExtensions $true

Install-Module -name DockerMsftProvider Repository PSGallery -Force-

docker pull Microsoft/windowsservercore

Install-Package -Name Microsoft/dotnet framework-docker -ProviderName- DockerMsftProvider

Install-WindowsFeature Hyper-V

Answer Area

1.

2.

3.

4.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

References: https://docs.microsoft.com/en-us/virtualization/windowscontainers/deploy-containers/deploy-containers-on-server

NEW QUESTION 225
Note This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.
Start of Repeated Scenario:
A company named Contoso, ltd. has several servers that run Windows Server 2016 Contoso has a Hyper V environment that uses failover clustering and Windows Server Update Services (WSUS). The environment contains several Windows containers and several virtual machines.
The WSUS deployment contains one upstream server that is located on the company's perimeter network and several downstream servers located on the internal network, A firewall separates the upstream server from the downstream servers.
You plan to deploy a human resources application to a new server named HRServer5. HRServer5 contains a FAT32-formatted data volume.
The CIO of Contoso identifies the following requirements for the company's IT department:
• Deploy failover cluster to two new virtual machines.
• Store all application databases by using Encrypted File System (EFS).
• Ensure that each Windows container has a dedicated IP address assigned by a DHCP server
• Produce a report that lists the processor time used by all of the processes on a server named Server 1 for five hour.
Encrypt all communication between the internal network and the perimeter network, including all WSUS communications.
• Automatically load balance the virtual machines hosted in the Hyper-V cluster when processor utilization exceeds 70 percent.
End of Repeated Scenario.
You need to modify the Hyper V cluster to meet the load balancing requirement for the virtual machine. Which command should you run?

A. Create a firewall rule 10 allow TCP port 443.
B. Create a firewall rule to allow TCP port 8531.
C. Require- SSI Oil the Client WebService virtual directory.
D. Require SSI on the Inventory virtual directory.

Answer: D

NEW QUESTION 229
You have a Windows Server 2016 fail over cluster named that contains four nodes named Server 1, Server2. Server3. sod Seiver4. Cluster1 hosts 40 virtual machines that are distributed evenly across the nodes.
Server 1 and Server2 are located in a data center in Madrid. Server1 and Server4 are located In a d.ita center in Barcelona.
You need lo entire that when you pause a node, the clustered virtual machines will always attempt to move automatically to another node in the same data center before attempting to move to a node In the other data center.
Which two actions should you perform?
Each correct answer present part of the solution.

A. Run the New-ClusterFaultDomain cmdlel.
B. Configure a file share witness for each data center.
C. Orate on Active Directory site for cacti data center.
D. Run the Set-Cluster FaultDomain cmdlet.
E. Run the Add-ClusterGroup cmdlet.
F. Change the quorum configuration of the cluster to Node Majority.

Answer: CE

NEW QUESTION 233
Your network contains three Hyper-V hosts. You add all of the hosts to a cluster.
You need to create highly available storage spaces that connect to directly attached storage on the hosts.
Which cmdlet should you use?

A. Enable-CluslerStorageSpacesDircct
B. Update-CluslerVirtualMachineConfiguration
C. Add-CluslerDisk
D. Set-Storage Pool

Answer: A

NEW QUESTION 234
You have a Windows Server 2016 failover cluster named Ousted that contains three nodes named
Server 1, Server 2, and Server 3. Each node hosts several virtual machines. the virtual machines are configured to fail over to another node in Ousted if the hosting node tails.
You need to ensure that it if the Cluster service tails on one of the nodes, the virtual machine of that node will fail over immediately.
Which setting should you configure?

A. failureConditionLevel
B. QuarantineDuration
C. Resiliency Period
D. ResiliencyLevel

Answer: B

NEW QUESTION 239
DRAG DROP
You have a server named Server1 that runs Windows Server 2016.
You open a command prompt on Server1 and run the following commands.

```
C:\>diskpart

Microsoft DiskPart version 10.0.14393.0

Copyright (c) 1999-2013 Microsoft Corporation.
On computer: SERVER1

DISKPART> list disk

Disk ### Status Size Free Dyn Gpt
-------- ------------- ------- ---- --- ---
Disk 0 Online 127 GB 0 B
Disk 1 Online 1800 GB 0 B

DISKPART> select disk 1

Disk 1 is now the selected disk.

DISKPART> list partition

Partition ### Type Size Offset
------------- ---------------- ----- -----
Partition 1 Primary 1799 GB 1024 KB
```

You back up the data on Disk 1.
You plan to convert Disk 1 to a GPT disk, and then to restore the data to Disk 1.
Which four DiskPart commands should you run in sequence before you restore the data? To answer, move the appropriate commands from the list of commands to the answer area and arrange them in the correct order.

Commands

convert dynamic

select disk 1

format fs=ntfs

create partition logical

create partition primary

convert gpt

clean

Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:
References: https://www.remosoftware.com/info/convert-gpt-mbr-without-data-loss https://docs.microsoft.com/en-us/windows-server/administration/windows-commands/create- partition-primary
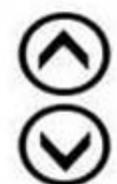
NEW QUESTION 244
You have two Hyper-V hosts named Server1 and Server2 that run Windows Server 2016. The hosts are nodes in failover cluster.
A highly available virtual machine named VM1 is running on Server1. You need to move VM1 to Server2 while minimizing downtime.
What should you do?

A. From Windows PowerShell, run Move-ClusterGroup
B. From Hyper-V Manager, use the Move action.
C. From Failover Cluster Manager, use the Move Virtual Machine Storage option.
D. From Windows PowerShell, run Move-VM.

Answer: A

NEW QUESTION 248
You have a server named Server1 that runs Windows Server 2016. The Docker daemon run on
Server1.
You need to ensure that members of a security group named Docker Administrators administer Docker.
What should you do?

A. Run the Set-Service cmdlet.
B. Run the sc config command.
C. Modify the Security settings of Docker
D. Modify the Security settings of Docker.exe.

Answer: B

Explanation:
https://docs.microsoft.com/en-us/virtualization/windowscontainers/manage-docker/configure-docker-daemon

NEW QUESTION 249
HOTSPOT
You have a server named Server1 that runs Windows Servers 2016. Server1 has a storage array that contains multiple storage enclosures. The storage hardware supports enclosure awareness.
You need to implement Storage Spaces on Server1. Storage Spaces must remain available if two enclosures fail. The solution must minimize the number of enclosures required and must provide the fastest possible write performance.
Which configurations should you use? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Resiliency type: [▼]
- Dual parity
- Single parity
- Three-way mirror
- Two-way mirror

Number of enclosures: [▼]
- 3
- 4
- 5
- 6

A. Mastered
B. Not Mastered

Answer: A

Explanation:
References: https://docs.microsoft.com/en-us/windows-server/storage/storage-spaces/storage-spaces-fault-tolerance#summary

NEW QUESTION 252
You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 host a virtual
machine named VM1. VM1 has the following settings: Nested virtualization is enabled.

Dynamic Memory is disabled. VM1 is currently running.
You need to adjust the amount of memory assigned to VM1 as quickly as possible. What should you do first?

A. Change the memory buffer setting of VM1.
B. Pause VM1.
C. Shut down VM1.
D. Enable Dynamic Memory for VM1.

Answer: D

NEW QUESTION 256
DRAG DROP
Your network contains an Active Directory domain named contoso.com. The domain has two clusters named FC1 and FC2.
The domain contains servers that run Windows Server 2016. The Servers are configured as shown in the following table.

Server name	Processor	Memory	Cluster
Server1	Intel Xeon E3	128 GB	FC1
Server2	Intel Xeon E3	128 GB	FC1
Server3	Intel Xeon E3	256 GB	FC2
Server4	Intel Xeon E3	256 GB	FC2

Server1 hosts a highly available virtual machine named VM1.
You need to move VM1 from Server1 to Server3 by using live migration.
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

- Add the Virtual Machine role
- Add the Hyper-V Replica Broker role to FC1 and FC2
- Remove VM1 from FC1
- Perform live migration from Failover Cluster Manager
- Perform live migration from Hyper-V Manager

Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:
References: http://www.checkyourlogs.net/?p=16401

NEW QUESTION 261
NOTE: This Question is a part of a series of questions that use the same or similar answer choices. An
answer choice may be correct for more than one question in the series Each question is independent of the other questions in this series. Information and details
provided in a question apply only to that question.
You have two- node Hyper-V cluster named Cluster1. A virtual machine named VM1 runs on Cluster1.
You need to configure monitoring of VM1. The solution must move VM1 to a different node if the Print Spooler service on VM1 stops unexpectedly.
Which tool should you use?

A. the clussvc.exe command
B. the cluster.exe command
C. the computer Management snap-in
D. the configurehyper.exe command
E. the Disk Management snap-in
F. the Failover Cluster Manager snap-in
G. the Hyper-V Manager snap-in
H. the Server Manager app

Answer: F

NEW QUESTION 263
You have a server named Server1 that runs Windows Server 2016.
Server1 has four SCSI disks and a storage pool named Pool1 that contains three disks. You create a virtual disk named Disk 1 that uses a mirrored layout.
You create a partition named Partition1 that uses all of the available space on Disk 1. You need to extend Partition1.
What should you do first?

A. From Windows PowerShell, run the Resize-Partition cmdlet.
B. From Disk Management, modify the properties of Partition1.
C. From the Storage Pools page in Server Manager, extend a virtual disk.
D. From Disk Management, extend a volume.

Answer: C

Explanation:
References: https://charbelnemnom.com/2015/03/step-by-step-how-to-extend-and-resize-a-two- way-mirrored-storage-tiered-space-storagespaces-ws2012r2/

NEW QUESTION 265
You have a server named Server1 that runs Windows Server 2016.
The server has an application named App1. App1 writes entries to the Application event log when errors are encountered. The events have IDs of either 111 or 112.
You need to restart the service whenever either of these events is logged. What should you do?

A. From Windows PowerShell, run the Write-EventLog cmdlet and specify the-EventID parameter and the -Source parameter.
B. From Event Viewer, create a custom view that has a filter for the event IDs.
C. From Event Viewer, create a subscription that has a filter for the event IDs.
D. From Task Scheduler, use Create Task to create one task that includes triggers for both event IDs.
E. From Windows PowerShell, run the Get-SMServerEvent cmdlet and pipe the output to the Start- NetEventSession cmdlet.
F. From Performance Monitor, add an Event Trace Session data collector that uses the Microsoft- Windows-Eventlog provider.

Answer: D

NEW QUESTION 266
You have a file server named Server1 that runs Windows Server 2016. Object access auditing is configured on Server1.
You need to filter the Security event log to show all log entries that relate to a user named User1. What should you do?

A. Right-click the Security log, and then click Filter Current Log… On the Filter tab, type a value in the User box.
B. Right-click the Security log, and then click Filter Current Log… On the Filter tab, select a value from the Event sources box.
C. Right-click the Security log, and then click Create Custom View… On the Filter tab, type a value in the User box.
D. Right-click the Security log, and then click Filter Current Log… On the XML tab, modify the QueryList entry and set an EventData tag.

Answer: A

Explanation:
Right clicking the event log name and selecting the "Filter Current Log" will display various options for filtering the event log.
These options are:
References: https://blogs.technet.microsoft.com/rmilne/2014/08/06/quick-tip-event-viewer- filtering/

NEW QUESTION 270
Your network contains an Active Directory domain named contoso.com. The domain contains a Hyper-V host named Server1 that runs Windows Server 2016.
Server1 hosts four virtual machines that are members of the domain. The virtual machines are configured as shown in the following table.

Virtual machine name	Operating system	Virtual machine generation	Type of VHD file
VM1	Windows 10	2	VHD
VM2	Windows Server 2016	2	VHD
VM3	Windows Server 2012 R2	2	VHDx
VM4	Windows Server 2016	1	VHDx

Which virtual machines can you manage by using PowerShell Direct?

A. VM1, VM2, and VM3
B. VM1, VM2, and VM4
C. only VM2
D. only VM4

Answer: B

Explanation:
To use PowerShell Direct, the host operating system must run at least Windows 10 or Windows Server 2016.
References: https://docs.microsoft.com/en-us/windows-server/virtualization/hyper-v/manage/manage-windows-virtual-machines-with-powershell-direct#whats-required-to-use- powershell-direct

NEW QUESTION 275
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 network contains an Active Directory forest named contoso.com. The forest contains a child domain named eu.contoso.com.
You plan to implement live migration between two Hyper-V hosts that run Windows Server 2016. The hosts are configured as shown in the following table.

Host name	Configuration
Host1	• Is a member of the contoso.com domain • Uses an Intel Xeon processor released in 2012 • Has an external virtual switch named Switch1 • Hosts a virtual machine named VM1 that connects to Switch1
Host2	• Is a member of the eu.contoso.com domain • Uses an Intel Xeon processor released in 2016 • Has an external virtual switch named Switch1

You need to ensure that you can perform a live migration of VM1 from Host1 to Host2.
Solution: You shut down VM1, configure the processor compatibility settings, and then start VM1. Does meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 278
Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.
A company named Contoso, Ltd. has several servers that run Windows Server 2016. Contoso has a Hyper-V environment that uses failover clustering and Windows Server Update Services (WSUS). The environment contains several Windows containers and several virtual machines.
The WSUS deployment contains one upstream server that is located on the company's perimeter network and several downstream servers located on the internal network. A firewall separates the upstream server from the downstream servers.
You plan to deploy a human resources application to a new server named HRServer5. HRServer5 contains a FAT32-formatted data volume.
The CIO of Contoso identifies the following requirements for the company's IT department:
Which two actions should you perform to meet the encryption requirement for WSUS? Each correct answer presents part of the solution.

A. Require SSL on the Inventory virtual directory.
B. Require SSL on the ClientWebService virtual directory.
C. Create a firewall rule to allow TCP port 443.
D. Create a firewall rule to allow TCP port 8531.

Answer: BC

Explanation:
References:
https://technet.microsoft.com/en-us/library/bb633246.aspx https://en.wikipedia.org/wiki/List_of_TCP_and_UDP_port_numbers

NEW QUESTION 280
You have a server named Server1 that runs Windows Server 2016. Server1 has two network adapters that support single root I/O virtualization (SR-IOV). The network adapters are from two different vendors.
You plan to install the Hyper-V server role on Server1, and then to create a virtual machine named VM1 that runs Windows Server 2016. VM1 will use SR-IOV.
You need to ensure that VM1 can use both network adapters for load balancing and failover. What should you do?

A. On Server1, create two virtual switches without embedded teamin
B. On VM1, create one NIC team.
C. On Server1, create one virtual switch without embedded teamin
D. On VM1, create one NIC team.
E. On Server1, create one NIC tea
F. On VM1, create one NIC team.
G. On Server1, create one virtual switch that has embedded teamin
H. On VM1, create two NIC teams.

Answer: A

NEW QUESTION 285
You have a server named Server1 that runs Windows Server 2016.
The server has an application named App1. App1 writes entries to the Application event log when errors are encountered. The events have IDs of either 111 or 112.
You need to restart the service whenever either of these events is logged. What should you do?

A. From Windows PowerShell, run the Get-SMServerEvent cmdlet and pipe the output to the Start- NetEventSession cmdlet.
B. From Event Viewer, create a subscription that has a filter for the event IDs.
C. From Event Viewer, use the Create Basic Task Wizard for each event ID.
D. From Windows PowerShell, run the Get-Event cmdlet and pipe the output to the Start-NetEventSession cmdlet.

Answer: C

NEW QUESTION 288
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