Microsoft

Exam Questions 70-740

Installation, Storage, and Compute with Windows Server 2016
NEW QUESTION 1
You plan to deploy three servers that will run Windows Server 2016. The servers will be configured as shown in the following table.

<table>
<thead>
<tr>
<th>Server name</th>
<th>Hard disk configuration</th>
</tr>
</thead>
</table>
| Server1     | Disk1: 250-GB, NTFS-formatted  
             | Disk2: 4-GB, ReFS-formatted                     |
| Server2     | Disk1: 1-GB, NTFS-formatted  
             | Disk2: 2-GB, NTFS-formatted                     |
|             | Disk3: 500-GB, exFAT-formatted                    |
| Server3     | Disk1: 8-GB, NTFS-formatted  
             | Disk2: 2-GB, ReFS-formatted                     |
|             | Disk3: 1-GB, ReFS-formatted                      |

You need to ensure that you can use all of the available space on each disk. What is one of the disks that you must initialize as a GPT disk?

A. Disk2 on Server3  
B. Disk1 on Server2  
C. Disk3 on Server2  
D. Disk1 on Server3

Answer: D

NEW QUESTION 2
You have a server named Server1 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. App also interacts with several local services. You need to prevent Windows Defender from scanning any files opened by App. 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:  

NEW QUESTION 3
DRAG DROP
Your network contains an Active Directory domain named adatim.com. The domain contains four member servers that run Windows Server 2016. On each server, you locally attach three disks and install the Failover Clustering feature. You need to create a volume that uses all the disks. The volume must be highly available.

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.

<table>
<thead>
<tr>
<th>Cmdlets</th>
<th>Answer Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>New-Cluster</td>
<td></td>
</tr>
<tr>
<td>Initialize-Disk</td>
<td></td>
</tr>
<tr>
<td>Enable-VMReplication</td>
<td></td>
</tr>
<tr>
<td>Enable-Clusters2D</td>
<td></td>
</tr>
<tr>
<td>New-Volume</td>
<td></td>
</tr>
<tr>
<td>New-Partition</td>
<td></td>
</tr>
</tbody>
</table>

Answer:

Explanation:
NEW QUESTION 4
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 is true. Otherwise, select No

<table>
<thead>
<tr>
<th>Statements</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC2 holds the schema master operations role.</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>DC2 holds the PDC emulator master operations role.</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>Currently, you can add additional domains to the forest.</td>
<td>O</td>
<td>O</td>
</tr>
</tbody>
</table>

Answer:

Explanation:

NEW QUESTION 5
HOTSPOT
You have a server that runs Windows Server 2016.
You run the commands shown in the following output.
For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**Answer Area**

**Statements**

DC01.vhd will be processed by deduplication.  
Readme.txt will be processed by deduplication.  
Software.iso will be processed by deduplication.

**Answer:**

**Explanation:**

In the PowerShell output, we can see the volume `D:` with details such as:
- Volume ID: `\\\Volume{2f61f5e9-4b8a-4bb1-a915-31ac8b073d16}`
- Enabled: True
- Usage Type: Default
- Data Access Enabled: True
- Free Space: 392.90 GB
- Used Space: 8.93 GB
- Unoptimized Size: 1000.7 GB
- Saved Space: 478.83 GB
- Minimum File Age Days: 3
- Minimum File Size: 32768
- No Compress: False
- Exclude Folder: 
- Exclude File Type: 
- Exclude File Type Default: `{.eh, jre}`
- No Compression File Type: `{.asf, mov, wma, wav...}`
- Chunk Redundancy Threshold: 100
- Verify: False
- Optimize In Use Files: False
- Optimize Partial Files: False

The `dir` command shows files such as `DC01.vhd`, `Readme.txt`, and `Software.iso`. The output also includes a date and time stamp for each file, indicating the last write time.

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NEW QUESTION 6
You have a server that runs Windows Server 2016.
The server contains a storage pool named Pool1.
Pool1 contains five physical disks named Disk1, Disk2, Disk3, Disk4, and Disk5.
A virtual disk named VirtualDisk1 is stored in pool1. VirtualDisk1 uses the parity storage layout.
Disk3 fails.
You need to remove Disk3 from Pool1.
Which two commands should you run? Each correct answer presents part of the solution.
A. Update-StoragePool –FriendlyName Pool1
B. Set-ResiliencySetting –StoragePool Pool1 –PhysicalDiskRedundancyDefault 4
C. Reset-PhysicalDisk –FriendlyName Disk3
D. Set-PhysicalDisk –FriendlyName Disk3 –Usage Retired
E. Remove-PhysicalDisk –FriendlyName Disk3
Answer: BE

NEW QUESTION 7
HOTSPOT
You have a server named Server1 that runs Windows Server 2016.
Server1 has the Windows Application proxy role service installed.
You plan to deploy Remote Desktop Gateway (RD Gateway) services. Clients will connect to the RD Gateway services by using various types of devices including Windows, iOS and Android devices.
You need to publish the RD Gateway services through the Web Application Proxy.
Which command should you run? To answer, select the appropriate options in the answer area.

Answer:

Explanation:

NEW QUESTION 8
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 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 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: F

NEW QUESTION 9
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 Failover 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 10
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You 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.

<table>
<thead>
<tr>
<th>Hyper-V host name</th>
<th>Configuration</th>
<th>Virtual switch name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Host1</td>
<td>Uses an Intel processor</td>
<td>Switch1</td>
</tr>
<tr>
<td></td>
<td>Is a member of a SAN named SAN1</td>
<td></td>
</tr>
<tr>
<td>Host2</td>
<td>Uses an AMD processor</td>
<td>Switch2</td>
</tr>
<tr>
<td></td>
<td>Has local storage only</td>
<td></td>
</tr>
<tr>
<td>Host3</td>
<td>Uses an Intel processor</td>
<td>Switch1</td>
</tr>
<tr>
<td></td>
<td>Is a member of a SAN named SAN1</td>
<td></td>
</tr>
<tr>
<td>Host4</td>
<td>Uses an Intel processor</td>
<td>Switch2</td>
</tr>
<tr>
<td></td>
<td>Has local storage only</td>
<td></td>
</tr>
</tbody>
</table>

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 11
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.
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 (NIB) cluster.
- All of the servers on the network can communicate with all of the virtual machines. End of repeated Scenario.

On server4, you plan to provision a new volume that will be used to create large, fixed-size VHDX files. Which type of file system should you use the new volume to minimize the amount of time required to create the VHDX files?

A. ReFS  
B. NTFS  
C. CVFS  
D. exFAT

**Answer:** A

**NEW QUESTION 12**

**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**

**Answer:**

**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 13**

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 14
When you create a new SET team, you must configure the following team properties: Member adapters and Load balancing mode. Which Load balancing mode ensures that outbound loads are distributed based on a hash of the TCP Ports and IP addresses. This mode also re-balances loads in real time so that a given outbound flow can move back and forth between SET team members.

A. Dynamic
B. Hyper-V Port

Answer: A

NEW QUESTION 15
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.
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<td></td>
<td>Is a member of a SAN named SAN1</td>
<td></td>
</tr>
<tr>
<td>Host2</td>
<td>Uses an AMD processor</td>
<td>Switch2</td>
</tr>
<tr>
<td></td>
<td>Has local storage only</td>
<td></td>
</tr>
<tr>
<td>Host3</td>
<td>Uses an Intel processor</td>
<td>Switch1</td>
</tr>
<tr>
<td></td>
<td>Is a member of a SAN named SAN1</td>
<td></td>
</tr>
<tr>
<td>Host4</td>
<td>Uses an Intel processor</td>
<td>Switch2</td>
</tr>
<tr>
<td></td>
<td>Has local storage only</td>
<td></td>
</tr>
</tbody>
</table>

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 Host1 and Host3. Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 16
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.
NEW QUESTION 17

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 18

HOTSPOT

You have two Hyper-V hosts named Server1 and Server2 that run Windows Server 2016. Server1 and Server2 connect to the same network. Server1 and Server2 have virtual switches configured as shown in the following table.
You have nine virtual machines configured as shown in the following table.

<table>
<thead>
<tr>
<th>Virtual machine name</th>
<th>Connected to</th>
<th>VLAN ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>VM1</td>
<td>Switch1</td>
<td>2</td>
</tr>
<tr>
<td>VM2</td>
<td>Switch1</td>
<td>Not applicable</td>
</tr>
<tr>
<td>VM3</td>
<td>Switch1</td>
<td>4</td>
</tr>
<tr>
<td>VM4</td>
<td>Switch2</td>
<td>2</td>
</tr>
<tr>
<td>VM5</td>
<td>Switch2</td>
<td>Not applicable</td>
</tr>
<tr>
<td>VM6</td>
<td>Switch2</td>
<td>4</td>
</tr>
<tr>
<td>VM7</td>
<td>Switch3</td>
<td>2</td>
</tr>
<tr>
<td>VM8</td>
<td>Switch3</td>
<td>Not applicable</td>
</tr>
<tr>
<td>VM9</td>
<td>Switch3</td>
<td>4</td>
</tr>
</tbody>
</table>

All of the virtual machines are configured to have IP addresses from the same network segment. The firewall on each of the virtual machines is configured to allow network connectivity.

To which virtual machines can you connect from VM1 and VM2? To answer, select the appropriate options in the answer area.

Answer:

Explanation:
NEW QUESTION 19
HOTSPOT
You have a server named Server1 that runs Windows Server 2016. You create a storage pool named Pool1. Pool1 contains three disks.
You need to create a two-way mirror storage space from the disks in Pool1.
Which command should you run? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer:


NEW QUESTION 20
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 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.

Answer:
NEW QUESTION 21

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