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QUESTION 1

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 Hyper-V host named Server1 that runs Windows Server 2016.

Server1 has a virtual machine named VM1 that uses a single VHDX file.

VM1 is configured shown in the following table:

Configuration	Details
Virtual machine generation	V2
Operating system	Windows 8
File system	NTFS
Number of partitions	1
Disk type	Basic
Unallocated disk space	100 GB

You plan to use VM1 as a virtual Machine Template to deploy shielded virtual machines.

You need to ensure that VM1 can be used to deploy shielded virtual machines.

What should you run?

- A. the Mount-VHD cmdlet
- B. the Diskpart command
- C. the Set-VHD cmdlet
- D. the Set-VM cmdlet
- E. the Set-VMHost cmdlet
- F. the Set-VMProcessor cmdlet
- G. the Install-Windows Feature cmdlet
- H. the Optimize-VHD cmdlet

Correct Answer: B

QUESTION 2

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 a Hyper-V host named Server1 that runs Windows Server 2016. You plan to deploy several shielded virtual machines on Server1.

You deploy a Host Guardian on a new server.

You need to ensure that Server1 can host shielded virtual machines.

What should you do first?

- A. the Mount-VHD cmdlet
- B. the Diskpart command
- C. the Set-VHD cmdlet
- D. the Set-VM cmdlet
- E. the Set-VMHost cmdlet
- F. the Set-VMProcessor cmdlet
- G. the Install-WindowsFeature cmdlet
- H. the Optimize-VHD cmdlet

Correct Answer: G

Installing Host Guardian Service (HGS) Role

On a machine running Windows Server 2016, install the Host Guardian Service role using Server Manager or Windows PowerShell.

From the command line issue the following command:

```
Install-WindowsFeature HostGuardianServiceRole -IncludeManagementTools
```

References: <https://blogs.technet.microsoft.com/datacentersecurity/2016/03/16/windows-server-2016-and-host-guardian-service-for-shielded-vms/>

QUESTION 3

You have a server named Server1 that runs Windows Server 2016.

You need to deploy the first cluster node of a Network Controller cluster.

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.

Select and Place:



Cmdlets

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Answer Area

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Correct Answer:

Cmdlets

-
-
-
-
-

Answer Area

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Deploy Network Controller using Windows PowerShell

1. `Install-WindowsFeature` Install the Network Controller server role To install Network Controller by using Windows PowerShell, type the following commands at a Windows PowerShell prompt, and then press ENTER. `Install-WindowsFeature -Name NetworkController -IncludeManagementTools`
2. `New-NetworkControllerNodeObject` You can create a Network Controller cluster by creating a node object and then configuring the cluster. You need to create a node object for each computer or VM that is a member of the Network Controller cluster. To create a node object, type the following command at the Windows PowerShell command prompt, and then press ENTER. Ensure that you add values for each parameter that are appropriate for your deployment. `New-NetworkControllerNodeObject -Name -Server -FaultDomain -RestInte`
3. `Install-NetworkControllerCluster` To configure the cluster, type the following command at the Windows PowerShell command prompt, and then press ENTER. Ensure that you add values for each parameter that are appropriate for your deployment. `Install-NetworkControllerCluster -Node -ClusterAuthentication ...`
4. `Install-NetworkController` To configure the Network Controller application, type the following command at the Windows PowerShell command prompt, and then press ENTER. Ensure that you add values for each parameter that are appropriate for your deployment. `Install-NetworkController -Node -ClientAuthentication`

References: <https://technet.microsoft.com/en-us/library/mt282165.aspx>

QUESTION 4

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some questions 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	<ul style="list-style-type: none">• Uses an Intel processor• Is a member of a SAN named SAN1	Switch1
Host2	<ul style="list-style-type: none">• Uses an AMD processor• Has local storage only	Switch2
Host3	<ul style="list-style-type: none">• Uses an Intel processor• Is a member of a SAN named SAN1	Switch1
Host4	<ul style="list-style-type: none">• 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 Host1 and Host3.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Live migration is a Hyper-V feature that allows you to transparently move running Virtual Machines from one Hyper-V host to another without perceived downtime.

Common requirements for any form of live migration: Two (or more) servers running Hyper-V that:

-Support hardware virtualization.

-Use processors from the same manufacturer. For example, all AMD or all Intel.

-Belong to either the same Active Directory domain, or to domains that trust each other.

Virtual machines must be configured to use virtual hard disks or virtual Fibre Channel disks (no physical disks).

Use of an isolated network, physically or through another networking technology such as VLANs, is recommended for live migration network traffic.

References: [https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/hh831435\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/hh831435(v=ws.11))



QUESTION 5

You have a test environment that includes two servers named Server1 and Server2. The servers run Windows Server 2016.

You need to ensure that you can implement SMB Direct between the servers.

Which feature should the servers support?

- A. Remote Direct Memory Access (RDMA)
- B. single root I/O virtualization (SR-IOV)
- C. Multipath I/O (MPIO)
- D. virtual machine queue (VMQ)

Correct Answer: A

<https://docs.microsoft.com/en-us/windows-server/storage/file-server/smb-direct>

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