



MCSA / MCSE for Windows Server 2016

# Exam 70-740 Installation, Storage, and Compute with Windows Server 2016

Version 14.75 (200 Questions)

**Microsoft**  
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Solutions Associate

Windows Server 2016

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# (70-740) Installation, Storage, and Compute with Windows Server 2016

## QUESTION 1

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 the Enable-NetAdapterPackageDirect cmdlet.
- 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: A, C

Explanation:

To boot a virtual machine from the network, it must be generation 2 VM, or Generation 1 VM connected to legacy network adapter.

## QUESTION 2

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 dynamically expanding virtual hard disk (VHD) file that is 900 GB.

The VHD contains 400 GB of free space. You need to reduce the amount of disk space used by the VHD.

What should you do?

- 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

Answer: H

### QUESTION 3

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

Your network contains an Active Directory forest.

You install Windows Server 2016 on 10 virtual machines.

You need to deploy the Web Server (IIS) server role identically to the virtual machines.

Solution: You use Windows PowerShell Desired State Configuration (DSC) to create a default configuration and then you apply the configuration to the virtual machines. Does this meet the goal?

- A. Yes
- B. No

Answer: A

### QUESTION 4

You have a Nano Server named Nano1.

Which cmdlet should you use to identify whether the DNS Server role is installed on Nano1?

- A. Find-NanoServerPackage
- B. Get-Package
- C. Find-Package
- D. Get-WindowsOptionalFeature

Answer: B

### QUESTION 5

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 (ADFS) 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 2012 R2.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

#### QUESTION 6

You are configuring a Windows Server 2016 failover cluster in a workgroup.

Before installing one of the nodes, you run the ipconfig /all command and receive the following output:

```
Windows IP Configuration

Host Name . . . . . : Server1
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP routing Enabled . . . . . : No
WINS Proxy Enabled . . . . . : No
DNS Suffix Search List . . . . . :

Ethernet adapter Ethernet:

Connection specific DNS Suffix . . :
Description . . . . . : Microsoft Hyper-V Network Adapter
Physical Address . . . . . : 00-15-5D-01-62-17
DHCP Enabled . . . . . : Yes
Autoconfiguration Enabled . . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::7548:46d8:8ffc:d5ab%17 (Preferred)
IPv4 Address . . . . . : 192.168.1.154 (Preferred)
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . : 192.168.1.10
DHCPv6 IAID . . . . . : 369099429
DHCPv6 Client DUID . . . . . : 00-01-00-01-1A-1D-5D-60-00-02-A5-4E-F4-85
DNS Servers . . . . . : 192.168.1.32
NetBIOS over Tcpi . . . . . : Disabled
```

You need to ensure that Server 1 can be added as a node in the cluster. What should you do?

- A. Assign a static IP address
- B. Change the Node Type to Broadcast
- C. Configure a DNS suffix
- D. Enable NetBIOS over TCP/IP

Answer: C

#### QUESTION 7

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
Host 1	<ul style="list-style-type: none"><li>● uses an Intel processor</li><li>● Is a member of SAN named SAN1</li></ul>	Switch 1
Host 2	<ul style="list-style-type: none"><li>● Use an AMD processor</li><li>● Has local storage only</li></ul>	Switch 2
Host 3	<ul style="list-style-type: none"><li>● Use an Intel processor</li><li>● Is a member of SAN named SAN1</li></ul>	Switch 3
Host 4	<ul style="list-style-type: none"><li>● Use an Intel processor</li><li>● Has local storage only</li></ul>	Switch 4

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

Explanation:

To meet the goal, you must use Live Migration. Hyper-V replica will cause the host to disconnect from the network. To use Live Migration, hosts must be connected to the same vSwitch and have the same brand of processor.

## QUESTION 8

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:

To use Network Load Balancing, dynamic IP (DHCP) is not supported. IP must be statically assigned. All hosts must be configured to use unicast or multicast, but not both. All hosts must also be on the same subnet.

## QUESTION 9

You have a server named Server1 that runs Windows Server 2016. You need to configure Server1 as a multitenant RAS Gateway.

What should you install on Server1?

- A. the Network Policy and Access Services server role
- B. the Remote Access server role
- C. the Data Center Bridging feature
- D. the Network Controller server role

Answer: B

## QUESTION 10

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 (ADFS) farm on Server1 and to configure device registration.

You need to configure Active Directory to support the planned deployment.

Solution: You raise the forest functional level to Windows Server 2012 R2.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

The Forest Functional Level cannot be raised higher than the Domain Functional Level.

### QUESTION 11

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
Host 1	<ul style="list-style-type: none"><li>● uses an Intel processor</li><li>● Is a member of SAN named SAN1</li></ul>	Switch 1
Host 2	<ul style="list-style-type: none"><li>● Use an AMD processor</li><li>● Has local storage only</li></ul>	Switch 2
Host 3	<ul style="list-style-type: none"><li>● Use an Intel processor</li><li>● Is a member of SAN named SAN1</li></ul>	Switch 3
Host 4	<ul style="list-style-type: none"><li>● Use an Intel processor</li><li>● Has local storage only</li></ul>	Switch 4

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 Host3 and Host4.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Virtual switches must match for Live Migration.

#### QUESTION 12

You need to ensure that VM1 and VM2 can communicate with each other only. The solution must prevent VM1 and VM2 from communicating with Server1.

Which cmdlet should you use?

- A. Set-NetNeighbor
- B. Remove-VMSwitchTeamMember
- C. Set-VMSwitch
- D. Enable-VMSwitchExtension

Answer: C

#### QUESTION 13

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 Manager.

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 modify the hyper-V settings.
- D. From Windows PowerShell, run the Enable-VMReplication cmdlet.

Answer: A

Explanation:

Automatic failover in a cluster is configured from Failover Cluster Manager.



#### QUESTION 14

You have a server named Server1 that runs Windows Server 2016. Server1 will be used as a VPN server. You need to configure Server1 to support VPN Reconnect. Which VPN protocol should you use?

- A. PPTP
- B. L2TP
- C. SSTP
- D. IKEv2

Answer: D

#### 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.

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 system configuration information data collector.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

#### QUESTION 16

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 the `New-NetFirewallRule` cmdlet.
- B. Run the `Set-ServiceWindows PowerShell` cmdlet.
- C. Edit the daemon `.json` file.
- D. Edit the configuration `json` file.

Answer: C

## QUESTION 17

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 static IP addresses.

You configure the cluster to use unicast.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

## QUESTION 18

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

Server1 contains four virtual machines that are configured as shown in the following table.

To which machine or machines can you connect by using Virtual Machine Connection from Hyper-V Manager?

Virtual machine name	Configuration
VM1	A shielded virtual machine that runs Windows Server 2012 R2
VM 2	A shielded virtual machine that runs Windows Server 2016
VM 3	A virtual machine that runs Windows Server 2012 R2 and has Secure Boot enabled
VM 4	A virtual machine that runs Windows Server 2016 and has all of its drives protected by using BitLocker Drive Encryption (BitLocker)

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

Answer: D

Explanation:

Virtual Machine Connection cannot be used to connect to Shielded Virtual Machines.

## QUESTION 19

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

## QUESTION 20

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
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Host 2	<ul style="list-style-type: none"><li>● Use an AMD processor</li><li>● Has local storage only</li></ul>	Switch 2
Host 3	<ul style="list-style-type: none"><li>● Use an Intel processor</li><li>● Is a member of SAN named SAN1</li></ul>	Switch 3
Host 4	<ul style="list-style-type: none"><li>● Use an Intel processor</li><li>● Has local storage only</li></ul>	Switch 4

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 Host2.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

#### QUESTION 21

You have an Active Directory domain named Contoso.com.

The domain contains servers named Server1 and Server2 that run Windows Server 2016.

You install the Remote Access server role on Server1.

You install the Network Policy and Access Services server role on Server2.

You need to configure Server1 to use Server2 as a RADIUS server.

What should you do?

- A. From Routing and Remote Access, configure the authentication provider.
- B. From the Connection Manager Administration Kit, create a Connection Manager profile
- C. From Server Manager, create an Access Policy.
- D. From Active Directory Users and Computers, modify the Delegation settings of the Server1 computer account.

Answer: A

#### QUESTION 22

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.

Your network contains an Active Directory forest.

You install Windows Server 2016 on 10 virtual machines.

You need to deploy the Web Server (IIS) server role identically to the virtual machines.

Solution: You create a software installation package, and then you publish the package to the virtual machines by using a Group Policy object (GPO)

Does this meet the goal?

- A. Yes
- B. No

Answer: B

## QUESTION 23

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.

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 machine
Server5	Hyper-V host	None
Server6	Member server	Run Active Directory Federation Services (ADFS)
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
- VM 1 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

Explanation:

ReFS has the fastest creation times for large, fixed-size VHDx files.

#### QUESTION 24

You have a server named Server1 that runs Windows Server 2016. The Windows Server 2016 installation media is mounted as drive D.

You copy the NanoServerImageGenerator folder from the D:\NanoServer folder to the C:\NanoServer folder. You need to create a custom Nano Server image that includes the Hyper-V server role. The image will be used to deploy Nano Servers to physical servers.

Which two commands should you run?

- A. `New-NanoServerImage -Edition Standard -DeploymentType Guest -MediaPath D:\ -TargetPath .\NanoServerImage\NanoServer.wim -Compute`
- B. `Install-PackageProvider NanoServerPackage`
- C. `Import-PackageProvider NanoServerPackage`
- D. `New-NanoServerImage -Edition Standard -DeploymentType Host -MediaPath D:\ -TargetPath .\NanoServerImage\NanoServer.wim -Compute`
- E. `Import-Module C:\NanoServer\NanoServerImageGenerator`

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E

Answer: D, E

Explanation:

You must import the module for NanoServerImage generation, then use the New-NanoServerImage command to create the new image.

#### QUESTION 25

You need to create highly available storage spaces that connect to directly attached storage on the hosts.

Which cmdlet should you use?

- A. `Enable-ClusterStorageSpacesDirect`
- B. `Set-StoragePool`
- C. `Add-ClusterDisk`
- D. `Update-ClusterVirtual MachineConfiguration`

Answer: A

## QUESTION 26

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.

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 machine
Server5	Hyper-V host	None
Server6	Member server	Run Active Directory Federation Services (ADFS)
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 (NIB) cluster.
- All of the servers on the network can communicate with all of the virtual machines.

End of repeated Scenario.

You need to minimize the likelihood that a virtual machine running malicious code will consume excessive resources on Server5.

What should you do?

- Configure the virtual machines as shielded virtual machines.
- Run the Set-VMProcessor cmdlet and specify the -EnableHostResourceProtection Parameter.
- Run the Set-VMProcessor cmdlet and specify the -MaximumCountPerNumaNode Parameter.
- Configure VM Network Adapter Isolation.

Answer: B

Explanation:

Enable Set-VMProcessor with EnableHostResourceProtection to prevent a virtual machine from consuming excessive resources on its host.

### QUESTION 27

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

### QUESTION 28

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 domain named contoso.com.

The domain contains a DNS server named Server1. All client computers run Windows 10.

On Server1, you have the following zone configuration.

ZoneName	ZoneType	IsAutoCreated	IsDsIntegrated	IsReverseLookupZone	IsSigned
_msdcs.contoso.com	Primary	False	True	False	False
adatum.com	Forwarder	False	False	False	
contoso.com	Primary	False	True	False	False
fabrilam.com	Primary	False	False	False	True
TrustAnchors	Primary	False	True	False	False

You have the following subnets defined on Server1.

Name	IPv4 Subnet	IPv6 Subnet
Subnet 1	(10.0.0.0/24)	
Subnet 2	(10.0.1.0/24)	
Subnet 3	(192.168.15.0/24)	
Subnet 4	(172.16.1.0/24)	

You need to prevent Server1 from resolving queries from DNS clients located on Subnet4.

Server1 must resolve queries from all other DNS clients.

Solution: From Windows PowerShell on Server1, you run the Export-DnsServerDnsSecPublicKey cmdlet.



Does this meet the goal?

- A. Yes
- B. No

Answer: B

#### QUESTION 29

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. As 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 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

#### QUESTION 30

You have a failover cluster named Cluster.

A virtual machine named VM1 is a highly available virtual machine that runs on Cluster1.

A custom application named App1 runs on VM1.

You need to configure monitoring of VM1. If App1 adds an error entry to the Application event log, VM1 should be automatically rebooted and moved to another cluster node.

Which tool should you use?

- A. Hyper-V Manager
- B. Failover Cluster Manager
- C. Server Manager
- D. Resource Monitor

Answer: B

### QUESTION 31

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

### QUESTION 32

Your company has 10 offices. Each office has a local network that contains several Hyper-V hosts that run Windows Server 2016.

All of the offices are connected by high speed, low latency WAN links.

You need to ensure that you can use QoS policies for Live Migration traffic between the offices.

Which component should you install?

- A. the Multipath I/O feature
- B. the Routing role service
- C. the Network Controller server role
- D. the Canary Network Diagnostics feature
- E. the Data Center Bridging feature

Answer: C, E