



70-414^{Q&As}

Implementing an Advanced Server Infrastructure

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QUESTION 1

You need to configure Active Directory Rights Management Services (AD RMS).

What should you do? To answer, drag the appropriate domain or option to the correct location.

Each domain or option 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.

Select and Place:

Domains and Domain Options	Answer Area
fabrikam.com	
trusted publishing domain	
contoso.com	
trusted user domain	

Action	Domain
Deploy an AD RMS cluster to:	Domain or Domain Option
Configure Domain or Domain Option as a Domain or Domain Option for the domain:	Domain or Domain Option

Correct Answer:

Domains and Domain Options	Answer Area
fabrikam.com	
trusted publishing domain	
contoso.com	
trusted user domain	

Action	Domain
Deploy an AD RMS cluster to:	contoso.com
Configure fabrikam.com as a trusted publishing domain for the domain:	fabrikam.com

QUESTION 2

You manage a Hyper-V 2012 cluster by using System Center Virtual Machine Manager 2012 SP1. You need to ensure high availability for business-critical virtual machines (VMs) that host business-critical SQL Server databases.

Solution: You create a custom placement rule and apply it to all business-critical VMs. Does this meet the goal?

A. Yes

B. No

Correct Answer: A

**QUESTION 3**

Your network contains a data center named DataCenter1 that contains multiple servers. The servers are configured as Hyper-V hosts.

Your company deploys a disaster recovery site. The disaster recovery site has a dedicated connection to DataCenter1.

The network is connected to the disaster recovery site by using a dedicated link.

DataCenter1 contains 10 business critical virtual machines that run a line-of-business application named App1.

You need to recommend a business continuity solution to ensure that users can connect to App1 within two hours if DataCenter1 fails.

What should you include in the recommendation?

More than one answer choice may achieve the goal. Select the BEST answer.

- A. From Microsoft System Center 2012 Virtual Machine Manager (VMM), implement live migration on the virtual machines.
- B. From Hyper-V Manager, implement Hyper-V replicas.
- C. From Microsoft System Center 2012 Data Protection Manager, implement a protection group.
- D. From Hyper-V Manager, create snapshots of the virtual machines.

Correct Answer: B

QUESTION 4

You need to implement Windows Network Load Balancing (NLB).

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.

Select and Place:



Actions

- Start NLB Manager on DETROOTCA, and create the new NLB cluster.
- Start NLB Manager on CHICRL01, and add CHICRL01 to the NLB cluster.
- Create an entry in DNS for the NLB duster using the name detcrl01.contoso.com.
- Create an entry in DNS for the NLB duster using the name crl.contoso.com.
- Start NLB Manager on DETCRL01, and create a new NLB cluster.
- Start NLB Manager on DETCRL01, and add the domain crl.contoso.com to the NLB cluster.

Answer Area

Correct Answer:

Actions

-
-
- Create an entry in DNS for the NLB duster using the name detcrl01.contoso.com.
-
- Start NLB Manager on DETCRL01, and create a new NLB cluster.
- Start NLB Manager on DETCRL01, and add the domain crl.contoso.com to the NLB cluster.

Answer Area

Start NLB Manager on DETROOTCA, and create the new NLB cluster.

Start NLB Manager on CHICRL01, and add CHICRL01 to the NLB cluster.

Create an entry in DNS for the NLB cluster using the name crl.contoso.com.

QUESTION 5

You need to prepare the environment for App1.

Which two actions should you perform? Each correct answer presents part of the solution.

- A. Install a new cluster for App1 at the Seattle data center.
- B. Install a new cluster for App1 at the Chicago data center.
- C. Run the following Windows PowerShell cmdlet for each node in the backup data center site: Set NodeWeight=1
- D. Run the following Windows PowerShell cmdlet for each node in the backup data center site: Set LowerQuorumPriorityNodeID=1



Correct Answer: AD

B: Scenario: The company has offices in Chicago and Seattle. Each office contains two data centers. To support App1, Contoso must deploy a new cluster named App1cluster.contoso.com.

D: Scenario: App1 must support dynamic quorums.

* There is a new cluster common property that you can use to determine which site survives if there is a 50% node split where neither site has quorum. Instead of the cluster randomly picking a node to remove its quorum vote, you can set the LowerQuorumPriorityNodeID property to predetermine which node will have its vote removed.

QUESTION 6

You need to recommend a solution that manages the security events. The solution must meet the technical requirements. Which configuration should you include in the recommendation?

- A. Object access auditing by using a Group Policy object (GPO)
- B. Event rules by using System Center 2012 Operations Manager
- C. Event forwarding by using Event Viewer
- D. Audit Collection Services (ACS) by using System Center 2012

Correct Answer: D

QUESTION 7

You are planning to set up a proof-of-concept network virtualization environment. The environment will contain three servers. The servers will be configured as shown in the following table.

Server name	Role
Server1	System Center 2012 R2 Virtual Machine Manager (VMM)
Server2	Hyper-V host
Server3	File server

You need to enable network connectivity between the virtual machines and Server3.

Which four 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.

Select and Place:



Actions	Answer Area
Add an infrastructure server.	
Deploy Microsoft Forefront Unified Access Gateway (UAG).	
Add an additional Hyper-V host.	
Configure ISATAP transition technology.	
Deploy Windows Server Gateway.	
Configure Teredo transition technology.	
Add a network service.	
Enable network address translation (NAT).	

Correct Answer:

Actions	Answer Area
Add an infrastructure server.	 Add an additional Hyper-V host. Add a network service. Deploy Microsoft Forefront Unified Access Gateway (UAG). Enable network address translation (NAT).
Configure ISATAP transition technology.	
Deploy Windows Server Gateway.	
Configure Teredo transition technology.	

QUESTION 8

You have a server named Server1 that runs Windows Server 2012 R2. You plan to enable Hyper-V Network Virtualization on Server1. You need to install the Windows Network Virtualization Filter Driver on Server1. Which Windows PowerShell cmdlet should you run?



- A. Set-NetVirtualizationGlobal
- B. Enable-NetAdapterBinding
- C. Add - WindowsFeature
- D. Set-NetAdapterVmq

Correct Answer: B

Hyper-V Network Virtualization runs multiple virtual networks on a physical network. And each virtual network operates as if it is running as a physical network. The Set-NetAdaptercmdlet sets the basic properties of a network adapter such as virtual LAN (VLAN) identifier (ID) and MAC address. Thus if you add the binding parameter to the command then you will be able to install the Windows Network Virtualization Filter Driver. Step one: Enable Windows Network Virtualization (WNV). This is a binding that is applied to the NIC that your External Virtual Switch is bound to. This can be a physical NIC, it can be an LBFO NIC team. Either way, it is the network adapter that your External Virtual Switch uses to exit the server. This also means that if you have multiple virtual networks or multiple interfaces that you can pick and choose and it is not some global setting. If you have one External Virtual Switch this is fairly easy: `$vSwitch = Get-VMSwitch -SwitchType External# Check if Network Virtualization is bound# This could be done by checking for the binding and seeing if it is enabledForEach-Object - InputObject $vSwitch {if ((Get-NetAdapterBinding -ComponentID "ms_netwnv" - InterfaceDescription $_.NetAdapterInterfaceDescription).Enabled -eq $false){ # Lets enable itEnable-NetAdapterBinding -InterfaceDescription $_.NetAdapterInterfaceDescription - ComponentID "ms_netwnv"}}`

QUESTION 9

You plan to implement a virtualization solution to host 10 virtual machines. All of the virtual machines will be hosted on servers that run Windows Server 2012.

You need to identify which servers must be deployed for the planned virtualization solution.

The solution must meet the following requirements:

Minimize the number of servers.

Ensure that live migration can be used between the hosts.

Which servers should you identify?

To answer, select the appropriate servers in the answer area.

Hot Area:



Answer Area																			
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Correct Answer:

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QUESTION 10

Your network contains an Active Directory domain named contoso.com. The network contains a server named Server1 that has the Hyper-V server role installed. Server1 hosts a virtual machine named VM1.

You deploy a new standalone server named Server2. You install the Hyper-V server role on Server2. Another administrator named Admin1 plans to create a replica of VM1 on Server2. You need to ensure that Admin1 can configure Server2



to receive a replica of VM1.

To which group should you add Admin1?

- A. Server Operators
- B. Domain Admins
- C. Hyper-V Administrators
- D. Replicator

Correct Answer: C

QUESTION 11

Your network contains an Active Directory domain named adatum.com.

The network contains a server named Hyper1 that has the Hyper-V server role installed.

Hyper 1 hosts a virtual machine named Computer1.

You deploy a new standalone server named Server8. You install the Hyper-V server role on Server 8.

Another administrator named VMAdmin plans to create a replica of Computer 1 on Server8.

You need to ensure that VMAdmin can configure Server8 to receive a replica of Computer1.

To which group should you add VMAdmin?

- A. Hyper-V Administrators
- B. Administrators
- C. Replicator
- D. Server Operators

Correct Answer: A

QUESTION 12

Your network contains an Active Directory domain named contoso.com. The domain contains multiple servers that run Windows Server 2012. All client computers run Windows 7.

The network contains two data centers.

You plan to deploy one file server to each data center.

You need to recommend a solution to provide redundancy for shared folders if a single data center fails.

What should you recommend?



More than one answer choice may achieve the goal. Select the BEST answer.

- A. A Distributed File System (DFS) namespace and DFS Replication
- B. Cluster Shared Volumes (CSVs)
- C. The clustered File Server role of the File Server for general use type
- D. The clustered File Server role of the File Server scale-out application data type

Correct Answer: A

QUESTION 13

You need to deploy the virtual network for the development servers.

Which two actions should you perform? Each correct answer presents part of the solution.

- A. Associate VLAN ID 40 with the new logical network.
- B. On HV-Cluster1, create a new logical network that uses a single connected network.
- C. Associate VLAN ID 20 with the new logical network.
- D. On HV-Cluster1, create a new logical network that uses private VLAN networks.
- E. On HV-Cluster2, create a new logical network that uses a single connected network.
- F. On HV-Cluster2, create a new logical network that uses private VLAN networks.

Correct Answer: AB

QUESTION 14

Your network contains a Microsoft System Center 2012 Virtual Machine Manager (VMM) server named Server1.

You use Server1 to manage 20 Hyper-V hosts.

The network also contains five Citrix XenServer virtualization hosts.

You need to recommend which installation is required to manage the XenServer servers from Server1.

What should you recommend installing?

- A. The Citrix XenServer - Microsoft System Center Integration Pack on the Citrix XenServer hosts
- B. The Citrix XenServer - Microsoft System Center Integration Pack on Server1
- C. Citrix Essentials for Hyper-V on Server1
- D. Citrix Essentials for Hyper-V on the Citrix XenServer hosts



Correct Answer: A

QUESTION 15

You need to recommend a solution that meets the security requirements for Group1.

To which System Center 2012 Virtual Machine Manager (VMM) group should you assign Group1?

- A. Delegated Administrator
- B. Administrators
- C. Self-Service User
- D. Read-Only Administrator

Correct Answer: C

Planned Changes	Notification Requirements	Technical Requirements	Security Requirements	All
<p>A. Datum identifies the following security requirements:</p> <ul style="list-style-type: none"> - An offline root certification authority (CA) must be configured. - Client computers must be issued certificates by a server in their local office. - Changes to the CA configuration settings and the CA security settings must be logged. - Client computers must be able to renew certificates automatically over the Internet. - The number of permissions and privileges assigned to users must be minimized whenever possible. - <u>Users from a group named Group1 must be able to create new instances of App1 in the private cloud.</u> - Client computers must be issued new certificates when the computers are connected to the local network only. - The virtual machines used to host App2 must use BitLocker Drive Encryption (BitLocker). - Users from Trey Research must be able to access App2 by using their credentials from treyresearch.com. 				
Application Administrator (Self-Service User)	<p>Members of the Self-Service User role can create, deploy, and manage their own virtual machines and services by using the VMM console or a Web portal. The Self-Service user role can do the following:</p> <ul style="list-style-type: none"> - Specify the private clouds to which self-service user virtual machines and services are deployed and the actions that self-service users can take. - Grant access to logical and physical resources in the library and on <u>self-service users</u> own user data paths. - Set quotas on virtual machines and computing resources. - Specify whether PRO tips can be viewed and implemented. 			

<http://mountainss.wordpress.com/2011/11/19/user-roles-in-system-center-virtual-machine-manager-2012>
<http://technet.microsoft.com/en-us/library/gg696971.aspx>



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