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QUESTION 1

DRAG DROP You use the entire System Center suite. You integrate Service Manager with Operations Manager. Virtual Machine Manager, Orchestrator, and Active Directory. You perform all remediation by using Orchestrator runbooks. An application experiences performance problems on a periodic basis.

You have the following requirements:

A new incident must be opened when System Center Operations Manager (SCOM) detects a performance problem.

The incident must be closed when the performance problem is resolved.

The incident must be associated with the HR performance problem in Service

You need to configure the environment.

Select and Place:

Actions

In Operations Manager, create a new monitoring rule that creates an alert.

In Service Manager, create a Business Service for the application, and associate it with the existing problem.

In Service Manager, create a new incident template with a relationship to the existing problem.

In Service Manager, create a new SCOM Alert connector.

Answer Area

Correct Answer:

Actions

In Operations Manager, create a new monitoring rule that creates an alert.

In Service Manager, create a Business Service for the application, and associate it with the existing problem.

In Service Manager, create a new incident template with a relationship to the existing problem.

In Service Manager, create a new SCOM Alert connector.

Answer Area

In Service Manager, create a Business Service for the application, and associate it with the existing problem.

In Service Manager, create a new SCOM Alert connector.

In Service Manager, create a new incident template with a relationship to the existing problem.



References: <https://valentincristea.com/2013/11/25/automating-incident-problem-management-part-i-creating-a-scom-monitor-and-generating-fake-alerts/> <https://valentincristea.com/2013/11/28/automating-incident-problem-management-part-ii-configuring-the-scomscsm-connector/>

QUESTION 2

Your network contains a Hyper-V host named Server1 that runs Windows Server 2012 R2.

Server1 hosts a virtual machine named VM1 that runs Windows Server 2012 R2.

You create a checkpoint of VM1, and then you install an application on VM1. You verify that the application runs properly.

You need to ensure that the current state of VM1 is contained in a single virtual hard disk file.

The solution must minimize the amount of downtime on VM1.

What should you do?

- A. From a command prompt run `dism.exe` and specify the `/commit-image` parameter.
- B. From a command prompt, run `dism.exe` and specify the `/delete-image` parameter.
- C. From Hyper-V Manager, delete the checkpoint.
- D. From Hyper-V Manager, inspect the virtual hard disk.

Correct Answer: C

The Hyper-V PowerShell module has several aliases so that checkpoint and snapshot can be used interchangeably.

Virtual machine snapshots are file-based snapshots of the state, disk data, and configuration of a virtual machine at a specific point in time.

You can take multiple snapshots of a virtual machine, even while it is running.

You can then revert the virtual machine to any of the previous states by

Applying a snapshot to the virtual machine.

Taking a snapshot of a VM is to in essence freeze the current state and make it a parent disk based on current state, and at the same time create a child disk to capture all subsequent changes. -See more at:

Snapshots require adequate storage space.

Snapshots are stored as `.avhd` files in the same location as the virtual hard disk.

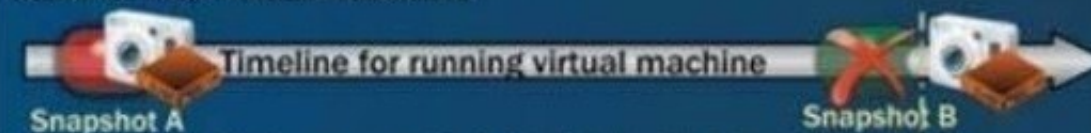
Taking multiple snapshots can quickly consume a large amount of storage space.

When you use Hyper-V Manager to delete a snapshot, the snapshot is removed from the snapshot tree but the `.avhd` file is not deleted until you turn off the virtual machine.



Snapshot Deletion

Deleting a snapshot deletes all the saved state files (.bin and .vsv files). Hyper-V takes different actions on AVHDs, depending on the location of deleted snapshots relative to the running state of the virtual machine.



When you delete a snapshot, the following occurs:

The copy of the virtual machine configuration taken during the snapshot process is removed.

The copy of virtual machine memory taken during the snapshot process is removed.

When the virtual machine is powered down, the contents of any "deleted" AVHDs are merged with its parent.

Deleting a snapshot subtree deletes the selected snapshot and any snapshots listed hierarchically underneath it.



Deleting a snapshot between the first snapshot and the running state of the virtual machine preserves AVHDs. When the virtual machine is shut down, the data in the AVHDs is merged with the parent.

If the deleted snapshot exists on a different branch or the same branch but at a point in time after the running state of the virtual machine, then the AVHD is deleted immediately.

References: <http://www.laneolson.ca/2009/10/09/hyper-v-snapshots-and-disk-space/>
<http://blogs.technet.com/b/yungchou/archive/2013/01/23/hyper-v-virtual-hard-disk-vhdoperations-explained.aspx>
<http://zoom.it/12u8> http://www.server-talk.eu/wp-content/uploads/article_2010-05-28_02.png
http://blogs.msdn.com/b/virtual_pc_guy/archive/2009/04/15/what-happens-when-i-delete-a-snapshot-hyper-v.aspx
<http://blogs.technet.com/b/yungchou/archive/2013/01/23/hyper-v-virtual-hard-disk-vhd-operations-explained.aspx> <http://blogs.technet.com/b/josebda/archive/2012/03/20/windows-server-8-beta-hyper-v-over-smb-quickprovisioning-a-vm-on-an-smb-file-share.aspx> <https://docs.microsoft.com/en-us/virtualization/hyper-v-on-windows/user-guide/checkpoints> <http://>



[/blogs.technet.com/b/josebda/archive/2012/03/20/windows-server-8-beta-hyper-v-over-smb-quickprovisioning-a-vm-on-an-smb-file-share.aspx](https://blogs.technet.com/b/josebda/archive/2012/03/20/windows-server-8-beta-hyper-v-over-smb-quickprovisioning-a-vm-on-an-smb-file-share.aspx) <https://docs.microsoft.com/en-us/virtualization/hyper-v-on-windows/user-guide/checkpoints>

QUESTION 3

HOTSPOT

Your network contains one Active Directory forest named adatum.com. The forest contains a single domain. The forest contains the domain controllers configured as shown in the following table.

Name	Site
DC1	Site1
DC2	Site2
DC3	Site3

Recently, a domain controller named DC4 was deployed to adatum.com. DC4 is in the Default-First-Site-Name site.



Cost: 100

DistinguishedName: CN=DEFAULTIPSITELINK, CN=IP, CN=Inter-Site Transports, CN=Sites, CN=Configuration, DC=Adatum, DC=com

Name: DEFAULTIPSITELINK

ObjectClass: siteLink

ObjectGUID: 6393d47f-3a0f-4bc8-aa5d-c3738d9d2ce?

ReplInterval: 180

SiteList: {CN=Default-First-Site-Name, CN=Sites, CN=Configuration, DC=Adatum, DC=Adatum, DC=com}

Cost: 100

DistinguishedName: CN=SiteLink1, CN=IP, CN=Inter-Site Transports, CN=Sites, CN=Configuration, DC=Adatum, DC=com

Name: SiteLink1

ObjectClass: siteLink

ObjectGUID: 07a7a37a-a12c-40c4-8042-f5d2e737bBz9

ReplInterval: 15

SiteList: { CN=Site2, CN=Sites, CN=Configuration, DC=Adatum, DC=com,
CN=Site1, CN=Sites, CN=Configuration, DC=Adatum, DC=Adatum, DC=com}

Cost: 100

DistinguishedName: CN=SiteLink2, CN=IP, CN=Inter-Site Transports, CN=Sites, CN=Configuration, DC=Adatum, DC=com

Name: SiteLink2

ObjectClass: siteLink

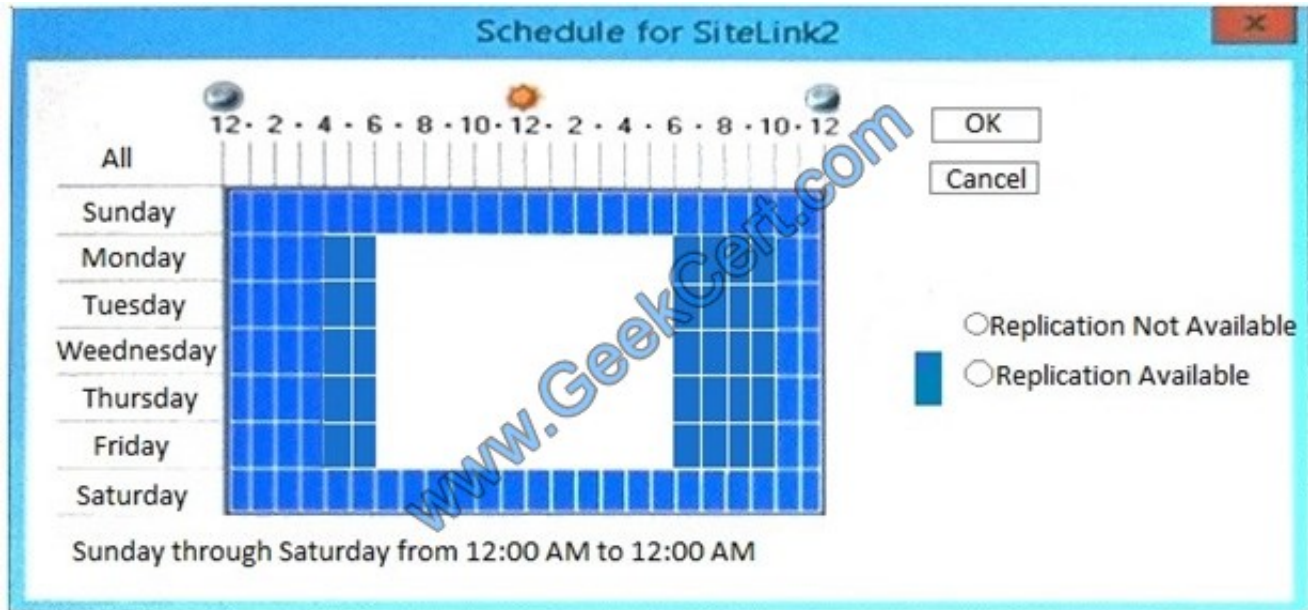
ObjectGUID: 213b3e80-dfdd-4919-bc4e-f8d9798c3de

ReplInterval: 30

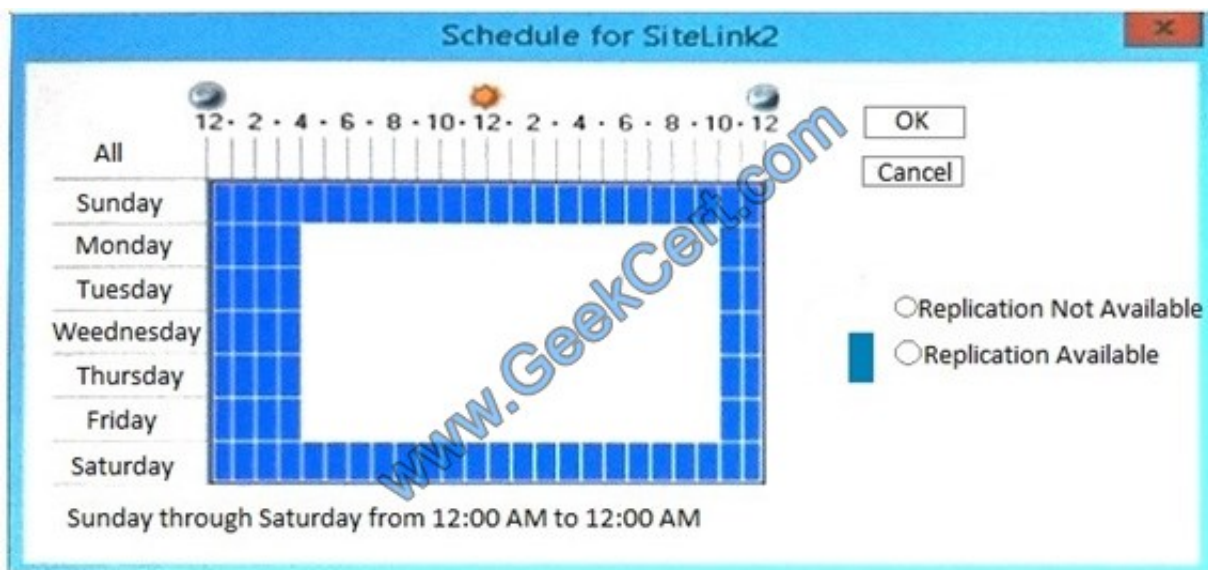
SiteList: {CN=Site3, CN=Sites, CN=Configuration, DC=Adatum, DC=com,
CN=Site2, CN=Sites, CN=Configuration, DC=Adatum, DC=Adatum, DC=com}

The adatum.com site links are configured as follows.

The schedule for SiteLink1 is shown in the SiteLink1 exhibit. (Click the Exhibit button.)



The schedule for SiteLink2 is shown in the SiteLink2 exhibit. (Click the Exhibit button.)



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

Hot Area:

x

**Answer Area**

Statement	Yes	No
If you create an object on DC1 on Monday at 10:00, the object will be replicated to DC2 within 15 minutes.	<input type="radio"/>	<input type="radio"/>
If you create an object on DC1 on Friday at 23:00, the object will be replicated to DC3 within one hour.	<input type="radio"/>	<input type="radio"/>
If you create an object on DC1 on Saturday at midnight, the object will be replicated to DC4 within three hours.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statement	Yes	No
If you create an object on DC1 on Monday at 10:00, the object will be replicated to DC2 within 15 minutes.	<input type="radio"/>	<input checked="" type="radio"/>
If you create an object on DC1 on Friday at 23:00, the object will be replicated to DC3 within one hour.	<input checked="" type="radio"/>	<input type="radio"/>
If you create an object on DC1 on Saturday at midnight, the object will be replicated to DC4 within three hours.	<input checked="" type="radio"/>	<input type="radio"/>

SiteLink1 replication is not available at 10:00.

SiteLink1 and SiteLink2 replication is available at Friday at 23:00. Replication intervals are 15 minutes and 30 minutes respectively.

DefaultIPSiteLink will be used to replicate an object from DC1 to DC4. The replication interval of DefaultIPSiteLink is 180 minutes.

QUESTION 4

Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2. All servers run Windows Server 2012 R2. Server1 and Server2 have the Failover Clustering feature installed. The servers are configured as nodes in a failover cluster named Cluster1.

You add two additional nodes to Cluster1.

You have a folder named Folder1 on Server1 that contains application data.

You plan to provide continuously available access to Folder1.

You need to ensure that all of the nodes in Cluster1 can actively respond to the client requests for Folder1. What should you configure?



- A. Affinity - None
- B. Affinity - Single
- C. The cluster quorum settings
- D. The failover settings
- E. A file server for general u
- F. The Handling priority
- G. The host priority
- H. Live migration
- I. The possible owner
- J. The preferred owner
- K. Quick migration
- L. The Scale-Out File Server

Correct Answer: L

All of the nodes in Cluster1 can actively respond to the client requests for Folder1 => Scale-Out File Server
<http://technet.microsoft.com/en-us/library/hh831349.aspx> Scale-Out File Server for Application data (Scale-Out File Server) This clustered file server is introduced in Windows Server 2012 R2 and lets you store server Application data, such as Hyper-V virtual machine files, on file shares, and obtain a similar level of reliability, availability, manageability, and high performance that you would expect from a storage area network. All file shares are online on all nodes simultaneously. File shares associated with this type of clustered file server are called scale-out file shares. This is sometimes referred to as active-active. For more information on how to deploy ScaleOut File Server:



References: <http://technet.microsoft.com/en-us/library/hh831359.aspx> Deploy Scale-Out File Server

QUESTION 5

Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2. All servers run Windows Server 2012 R2.

Server1 and Server2 are nodes in a Hyper-V cluster named Cluster1. Cluster1 hosts 10 virtual machines. All of the virtual machines run Windows Server 2012 R2 and are members of the domain.

You need to ensure that the first time a service named Service1 fails on a virtual machine, the virtual machine is moved to a different node.

You configure Service1 to be monitored from Failover Cluster Manager.

What should you configure on the virtual machine?

- A. From the General settings, modify the Startup type.
- B. From the Recovery settings of Service1, set the First failure recovery action to Take No Action.
- C. From the Recovery settings of Service1, set the First failure recovery action to Restart the Service.
- D. From the General settings, modify the Service status.

Correct Answer: B



C. Configure the virtual machine to take no action through Hyper-V if the physical computer shuts down by modifying the Automatic Stop Action setting to None. Virtual machine state must be managed through the Failover Clustering feature.

<http://technet.microsoft.com/en-us/library/cc742396.aspx> <http://windowsitpro.com/windows-server-2012/enable-windows-server-2012-failover-cluster-hyper-v-vmmonitoring>

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