



# 70-414<sup>Q&As</sup>

Implementing an Advanced Server Infrastructure

## Pass Microsoft 70-414 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/70-414.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





## QUESTION 1

You need to automatically restart the appropriate web service on DETCRL01 and CHICRL01 if the web service is stopped.

Solution: You create a recovery task in SCOM and configure it to start the World Wide Web publishing service.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

The Internet Information Services (IIS) World Wide Web Publishing Service (W3SVC), sometimes referred to as the WWW Service, manages the HTTP protocol and HTTP performance counters. The following is a list of the managed entities that are included in this managed entity:

-IIS Web Site An Internet Information Services (IIS) Web site is a unique collection of Web pages and Web applications that is hosted on an IIS Web server. Web sites have bindings that consist of a port number, an IP address, and an optional host name or names.

-

Active Server Pages (ASP)

-

Active Server Pages (ASP)

[https://technet.microsoft.com/en-us/library/cc734944\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc734944(v=ws.10).aspx)

## QUESTION 2

Business Requirements	Technical Requirements	Virtualization Requirements	All
<p>The company identifies the following virtualization requirements:</p> <ul style="list-style-type: none"><li>- Minimize the number of permissions and privileges assigned to users.</li><li>- Ensure that the members of a group named Group2 can add a WSUS server to the fabric.</li><li>- Ensure that a diagram view of the virtualization environment can be generated dynamically.</li><li>- Minimize the amount of administrative effort required to manage the virtualization environment.</li><li>- Prevent the failure of a front-end web server from affecting the availability of the CRM application.</li><li>- Ensure that the members of a group named Group1 can create new virtual machines in the Los Angeles office only.</li><li>- Only create virtual machine templates by using objects that already exist in the System Center 2012 Virtual Machine Manager (VMM) library.</li><li>- On the failover cluster in the main office, apply limited distribution release (LDR) updates to the virtualization hosts without disrupting the virtual machines hosted on the virtualization hosts.</li></ul>			



Business Requirements	Technical Requirements	Virtualization Requirements	All
-----------------------	------------------------	-----------------------------	-----

The company identifies the following virtualization requirements:

- Minimize the number of permissions and privileges assigned to users.
- Ensure that the members of a group named Group2 can add a WSUS server to the fabric.
- Ensure that a diagram view of the virtualization environment can be generated dynamically.
- Minimize the amount of administrative effort required to manage the virtualization environment.
- Prevent the failure of a front-end web server from affecting the availability of the CRM application.
- Ensure that the members of a group named Group1 can create new virtual machines in the Los Angeles office only.
- Only create virtual machine templates by using objects that already exist in the System Center 2012 Virtual Machine Manager (VMM) library.
- On the failover cluster in the main office, apply limited distribution release (LDR) updates to the virtualization hosts without disrupting the virtual machines hosted on the virtualization hosts.

Updated: September 10, 2012

Applies To: System Center 2012 - Virtual Machine Manager, System Center 2012 SP1 - Virtual Machine Manager

[This topic is pre-release documentation and is subject to change in future releases. Blank topics are included as placeholders.]

You can use the following procedure to create a virtual IP (VIP) template for a hardware load balancer. A virtual IP template contains load balancer-related configuration settings for a specific type of network traffic. For example, you could create a template that specifies the load balancing behavior for HTTPS traffic on a specific load balancer manufacturer and model. These templates represent the best practices from a load balancer configuration standpoint.

#### Note

For information about how to create a virtual IP template for Microsoft Network Load Balancing (NLB), see [How to Create VIP Templates for Network Load Balancing \(NLB\) in VMM](#).

You need to recommend a solution for deploying the web servers for the CRM application. The solution must meet the virtualization requirements. What should you include in the recommendation?

- A. Network Load Balancing (NLB) without affinity
- B. Failover Clustering with one active node
- C. Failover Clustering with two active nodes
- D. Network Load Balancing (NLB) with client affinity

Correct Answer: D

Business Requirements	Technical Requirements	Virtualization Requirements	All
-----------------------	------------------------	-----------------------------	-----

The company identifies the following virtualization requirements:

- Minimize the number of permissions and privileges assigned to users.
- Ensure that the members of a group named Group2 can add a WSUS server to the fabric.
- Ensure that a diagram view of the virtualization environment can be generated dynamically.
- Minimize the amount of administrative effort required to manage the virtualization environment.
- Prevent the failure of a front-end web server from affecting the availability of the CRM application.
- Ensure that the members of a group named Group1 can create new virtual machines in the Los Angeles office only.
- Only create virtual machine templates by using objects that already exist in the System Center 2012 Virtual Machine Manager (VMM) library.
- On the failover cluster in the main office, apply limited distribution release (LDR) updates to the virtualization hosts without disrupting the virtual machines hosted on the virtualization hosts.

<http://technet.microsoft.com/library/hh831698>



### QUESTION 3

Your network contains two servers that run Windows Server 2012. The servers are members of a failover cluster. Each server has 32 GB of RAM and has the Hyper-V server role installed. Each server hosts three highly available virtual machines. All of the virtual machines have an application named App1 installed. Each of the virtual machines is configured to have 4 GB of memory. During regular business hours, the virtual machines use less than 2 GB of memory. Each night, App1 truncates its logs and uses almost 4 GB of memory.

You plan to add another three virtual machines to each host. The new virtual machines will run the same load as the existing virtual machines.

You need to ensure that all of the virtual machines can run on one of the Hyper-V hosts if a single host fails.

What should you do?

- A. From the properties of each Hyper-V host, modify the Allow virtual machines to span NUMA nodes.
- B. From the properties of each virtual machine, modify the NUMA Configuration -Maximum amount of memory setting.
- C. From the properties of each virtual machine, modify the Smart Paging File Location.
- D. From the properties of each virtual machine, modify the Dynamic Memory settings.

Correct Answer: D

With the Dynamic Memory improvements for Hyper-V in Windows Server 2012, you can attain higher consolidation numbers with improved reliability for restart operations. This can lead to lower costs, especially in environments that have many idle or low-load virtual machines, such as pooled VDI environments. Dynamic Memory run-time configuration changes can reduce downtime and provide increased agility to respond to requirement changes.

Dynamic Memory, introduced in Windows Server 2008 R2 Service Pack 1 (SP1), defined startup memory as the minimum amount of memory that a virtual machine can have. However, Windows requires more memory during startup than the steady state. As a result, administrators sometimes assign extra memory to a virtual machine because Hyper-V cannot reclaim memory from these virtual machines after startup. In Windows Server 2012, Dynamic Memory introduces a minimum memory setting, which allows Hyper-V to reclaim the unused memory from the virtual machines. This is reflected as increased virtual machine consolidation numbers, especially in Virtual Desktop Infrastructure (VDI) environments.

Windows Server 2012 also introduces Smart Paging for reliable virtual machine restart operations. Although minimum memory increases virtual machine consolidation numbers, it also brings a challenge. If a virtual machine has a smaller amount of memory than its startup memory and if it is restarted, Hyper-V needs additional memory to restart the virtual machine. Due to host memory pressure or virtual machine states, Hyper-V may not always have additional memory available. This can cause sporadic virtual machine restart failures. Smart Paging is used to bridge the memory gap between minimum memory and startup memory, and allow virtual machines to restart reliably.

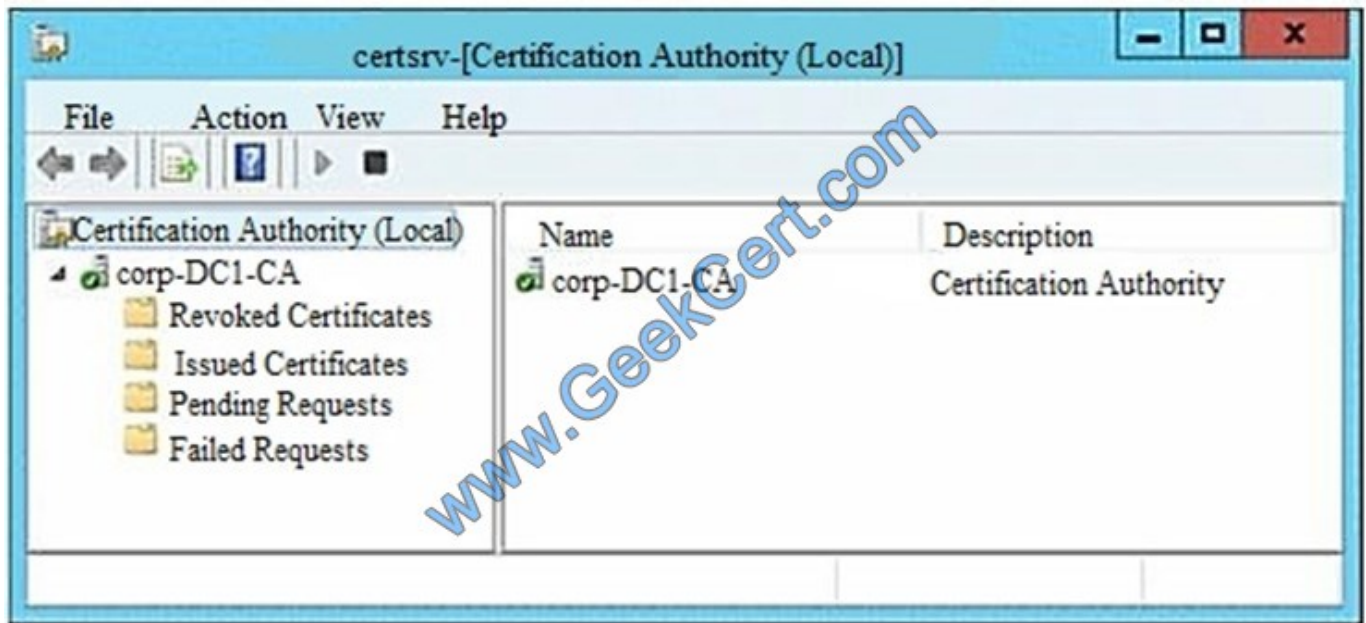
References: <http://technet.microsoft.com/en-us/library/jj612868.aspx>

### QUESTION 4

Your network contains an Active Directory domain named contoso.com. The network contains two servers named Server1 and Server2.

You deploy Active Directory Certificate Services (AD CS). The certification authority (CA) is configured as shown in the exhibit. (Click the Exhibit button).





You need to ensure that you can issue certificates based on certificate templates. What should you do?

- A. Configure Server2 as a standalone subordinate CA.
- B. On Server1, install the Network Device Enrollment service role service.
- C. Configure Server2 as an enterprise subordinate CA.
- D. On Server1, run the Add-CATemplate cmdlet.

Correct Answer: C

## QUESTION 5

Your company has a human resources department and a finance department.

You are planning an administrative model for both departments to meet the following requirements:

Provide human resources managers with the ability to view the audit logs for the files of their department.

Ensure that only domain administrators can view the audit logs for the files of the finance department.

You need to recommend a solution for the deployment of file servers for both departments.

What should you recommend?

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

- A. Deploy one file server. Add the human resources managers to the local Administrators group.
- B. Deploy one file server. Add the human resources managers to the local Event Log Readers group.



C. Deploy two file servers. Add the human resources managers to the local Administrators group on one of the servers.

D. Deploy two file servers. Add the human resources managers to the local Event Log Readers group on one of the servers.

Correct Answer: D

[70-414 Practice Test](#)

[70-414 Exam Questions](#)

[70-414 Braindumps](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

## Try our product !

100% Guaranteed Success

100% Money Back Guarantee

365 Days Free Update

Instant Download After Purchase

24x7 Customer Support

Average 99.9% Success Rate

More than 800,000 Satisfied Customers Worldwide

Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

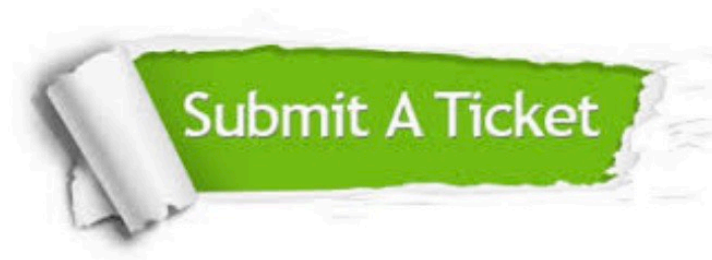
We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications.  
You can view Vendor list of All Certification Exams offered:

<https://www.geekcert.com/allproducts>

## Need Help

Please provide as much detail as possible so we can best assist you.

To update a previously submitted ticket:



 <b>One Year Free Update</b> Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.	 <b>Money Back Guarantee</b> To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.	 <b>Security &amp; Privacy</b> We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.
---	---	--

Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.

Copyright © geekcert, All Rights Reserved.