

# Microsoft

## Exam 70-417

### Upgrading Your Skills to MCSA Windows Server 2012

Version: 27.0

[ Total Questions: 439 ]

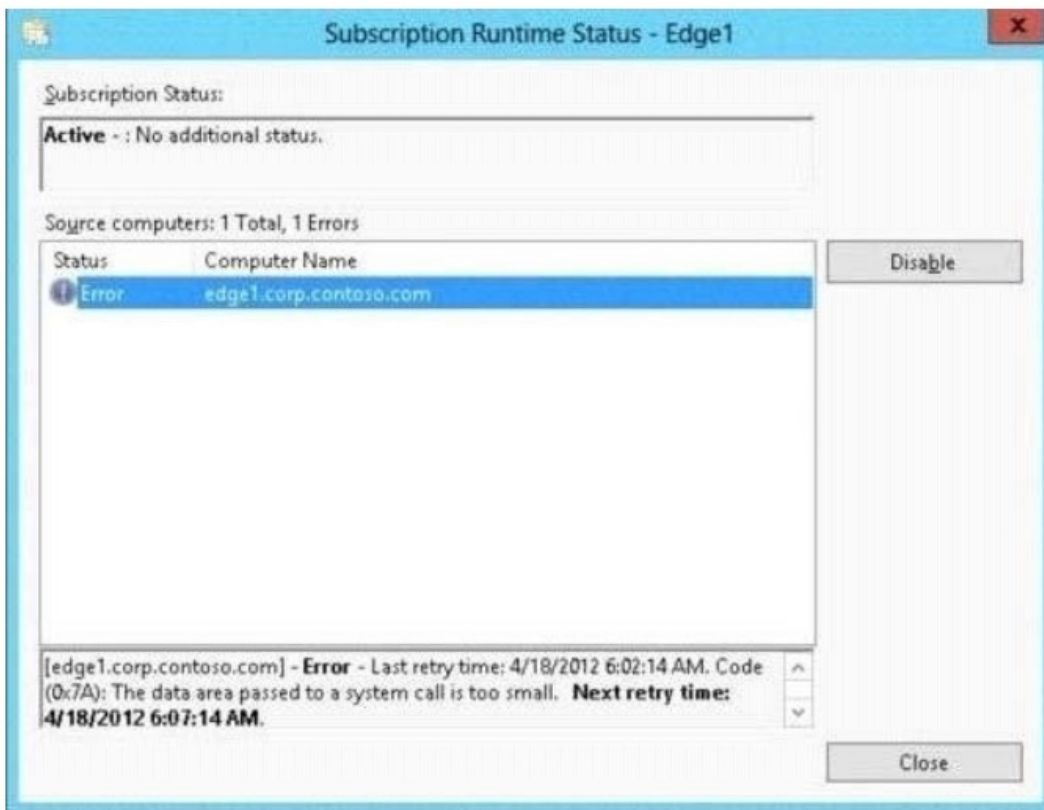
**Question No : 1 HOTSPOT**

Your network contains an Active Directory domain named corp.contoso.com. The domain contains two member servers named Server1 and Edge1. Both servers run Windows Server 2012 R2. Your company wants to implement a central location where the system events from all of the servers in the domain will be collected.

From Server1, a network technician creates a collector-initiated subscription for Edge1. You discover that

Server1 does not contain any events from Edge1. You view the runtime status of the subscription as shown in the exhibit. (Click the Exhibit button.)

Exhibit:



Hot Area:

Subscription Properties - Edge1

Subscription name: Edge1

Description:

Destination log: Forwarded Events

Subscription type and source computers

Collector initiated Select Computers...

Source computer initiated Select Computer Groups...

Source computers in the selected groups must be configured through policy or local configuration to contact this computer and receive the subscription.

Events to collect: Select Events...

User account (the selected account must have read access to the source logs):  
CORP\Administrator

Change user account or configure advanced settings: Advanced...

OK Cancel

Answer:

Subscription Properties - Edge1

Subscription name: Edge1

Description:

Destination log: Forwarded Events

Subscription type and source computers

Collector initiated Select Computers...

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Source computers in the selected groups must be configured through policy or local configuration to contact this computer and receive the subscription.

Events to collect: Select Events...

User account (the selected account must have read access to the source logs):  
CORP\Administrator

Change user account or configure advanced settings: Advanced...

OK Cancel

**Explanation:**

Select Events

**Question No : 2**

Which terminology is being described below?

A \_\_\_\_\_ trust allows resources in your domain (the domain that you are logged on to at the time that you run the New Trust Wizard) to be accessed more quickly by users in another domain (which is nested within another domain tree) in your forest.

- A. one-way, outgoing, shortcut
- B. two-way, incoming, shortcut
- C. one-way, outgoing, forest
- D. two-way, incoming, forest

**Answer: A**

**Explanation:**

The direction of the trust is inverse of the direction of the authorization not forest as we're asked for a trust only between 2 domains. a forest trust would provide trust between every single domain of the forest.

**Question No : 3**

Server manager is a great tool for managing most of your server settings and configuration all in one central place. Which one of the following Server manager Features is used for management of Public Key Infrastructure?

- A. Dynamic Host Configuration Server
- B. WINS Server
- C. Domain Name Service
- D. Active Directory Certificate Services

**Answer: D**

**Question No : 4**

You have a server named Server1 that runs Windows Server 2012 R2. You create a custom Data Collector Set (DCS) named DCS1. You need to configure DCS1 to meet the following requirements:

Automatically run a program when the amount of total free disk space on Server1 drops below 10 percent of capacity.

Log the current values of several registry settings.

Which two should you configure in DCS1? (Each correct answer presents part of the solution. Choose two.)

- A. System configuration information
- B. A Performance Counter Alert
- C. Event trace data
- D. A performance counter

**Answer: A,B**

**Question No : 5 HOTSPOT**

You have a server named Server1 that runs Windows Server 2012 R2. The volumes on Server1 are configured as shown in the following table.

Volume name	File system	Disk type	BitLocker encrypted
Volume1	NTFS	Internal SATA	Yes
Volume2	NTFS	Internal SATA	No
Volume3	NTFS	USB flash drive	Yes
Volume4	NTFS	USB flash drive	No

A new corporate policy states that backups must use Windows Azure Backup whenever possible.

You need to identify which backup methods you must use to back up Server1. The solution

must use Windows Azure Backup whenever possible.

Which backup type should you identify for each volume?


To answer, select the appropriate backup type for each volume in the answer area.


### Answer Area


Volume1	<input type="text"/> Windows Azure Backup Windows Server Backup
Volume2	<input type="text"/> Windows Azure Backup Windows Server Backup
Volume3	<input type="text"/> Windows Azure Backup Windows Server Backup
Volume4	<input type="text"/> Windows Azure Backup Windows Server Backup


**Answer:**

## Answer Area

Volume1    
Windows Azure Backup  
Windows Server Backup

Volume2    
Windows Azure Backup  
Windows Server Backup

Volume3    
Windows Azure Backup  
Windows Server Backup

Volume4    
Windows Azure Backup  
Windows Server Backup

## Explanation:

Volume1    
Windows Azure Online Backup  
Windows Server Backup

Volume2    
Windows Azure Online Backup  
Windows Server Backup

Volume3    
Windows Azure Online Backup  
Windows Server Backup

Volume4    
Windows Azure Online Backup  
Windows Server Backup

<http://technet.microsoft.com/en-us/library/jj614621.aspx>

<http://technet.microsoft.com/zh-cn/library/hh831419.aspx>

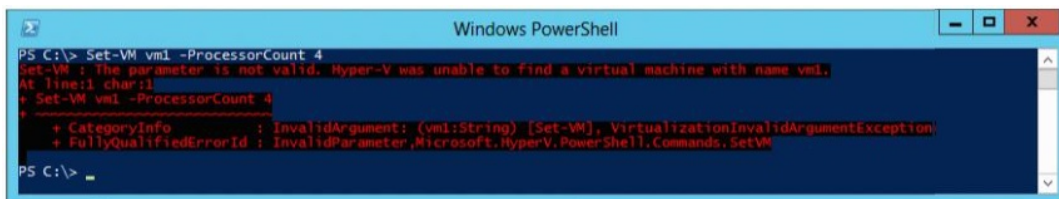
### Question No : 6

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1. Server1 runs Windows Server 2012 R2 and has the Hyper-V server role installed.

On Server1, an administrator creates a virtual machine named VM1.

A user named User1 is the member of the local Administrators group on Server1.

User1 attempts to modify the settings of VM1 as shown in the following exhibit. (Click the Exhibit button.)



```
Windows PowerShell
PS C:\> Set-VM vm1 -ProcessorCount 4
Set-VM : The parameter is not valid. Hyper-V was unable to find a virtual machine with name vm1.
At line:1 char:1
+ Set-VM vm1 -ProcessorCount 4
+ ~~~~~
+ CategoryInfo          : InvalidArgument: (vm1:String) [Set-VM], VirtualizationInvalidArgumentException
+ FullyQualifiedErrorId : InvalidParameter,Microsoft.HyperV.PowerShell.Commands.SetVM
PS C:\>
```

You need to ensure that User1 can modify the settings of VM1 by running the Set-Vmcmdlet.

What should you instruct User1 to do?

- A. Run Windows PowerShell with elevated privileges.
- B. Install the Integration Services on VM1.
- C. Modify the membership of the local Hyper-V Administrators group.
- D. Import the Hyper-V module.

**Answer: A**

**Explanation:** You can only use the PowerShell snap-in to modify the VM settings with the vmcmdlets when you are an Administrator.



Thus best practices dictate that User1 run the Powershell with elevated privileges.

References:

<http://technet.microsoft.com/en-us/library/jj713439.aspx>

**Question No : 7**

Which of the following reasons justifies why you should audit failed events?

- A. To log resource access for reporting and billing
- B. To monitor for malicious attempts to access a resource which has been denied
- C. None of these
- D. To monitor access that would suggest users are performing actions greater than you had planned

**Answer: B**

**Explanation:**

<http://technet.microsoft.com/en-us/library/cc778162%28v=ws.10%29.aspx>

Auditing Security Events Best practices

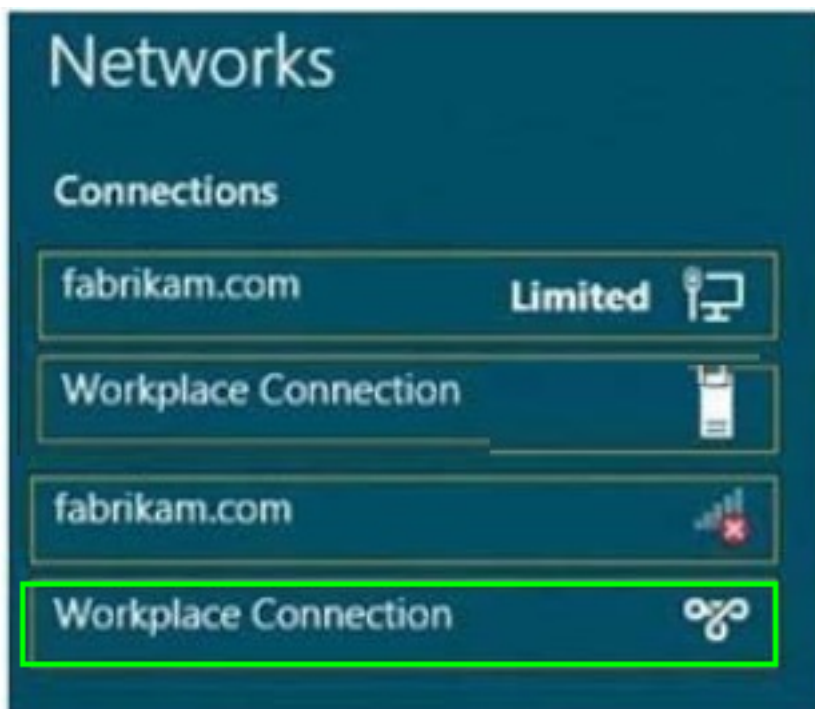
If you decide to audit failure events in the policy change event category, you can see if unauthorized users or attackers are trying to change policy settings, including security policy settings. Although this can be helpful for intrusion detection, the increase in resources that is required and the possibility of a denial-of-service attack usually outweigh the benefits.

**Question No : 8 HOTSPOT**

Your network contains an Active Directory domain named fabrikam.com. You implement DirectAccess and an IKEv2 VPN. You need to view the properties of the VPN connection. Which connection properties should you view? To answer, select the appropriate connection properties in the answer area.



Answer:



**Question No : 9**

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