



# 70-642<sup>Q&As</sup>

TS: Windows Server 2008 Network Infrastructure

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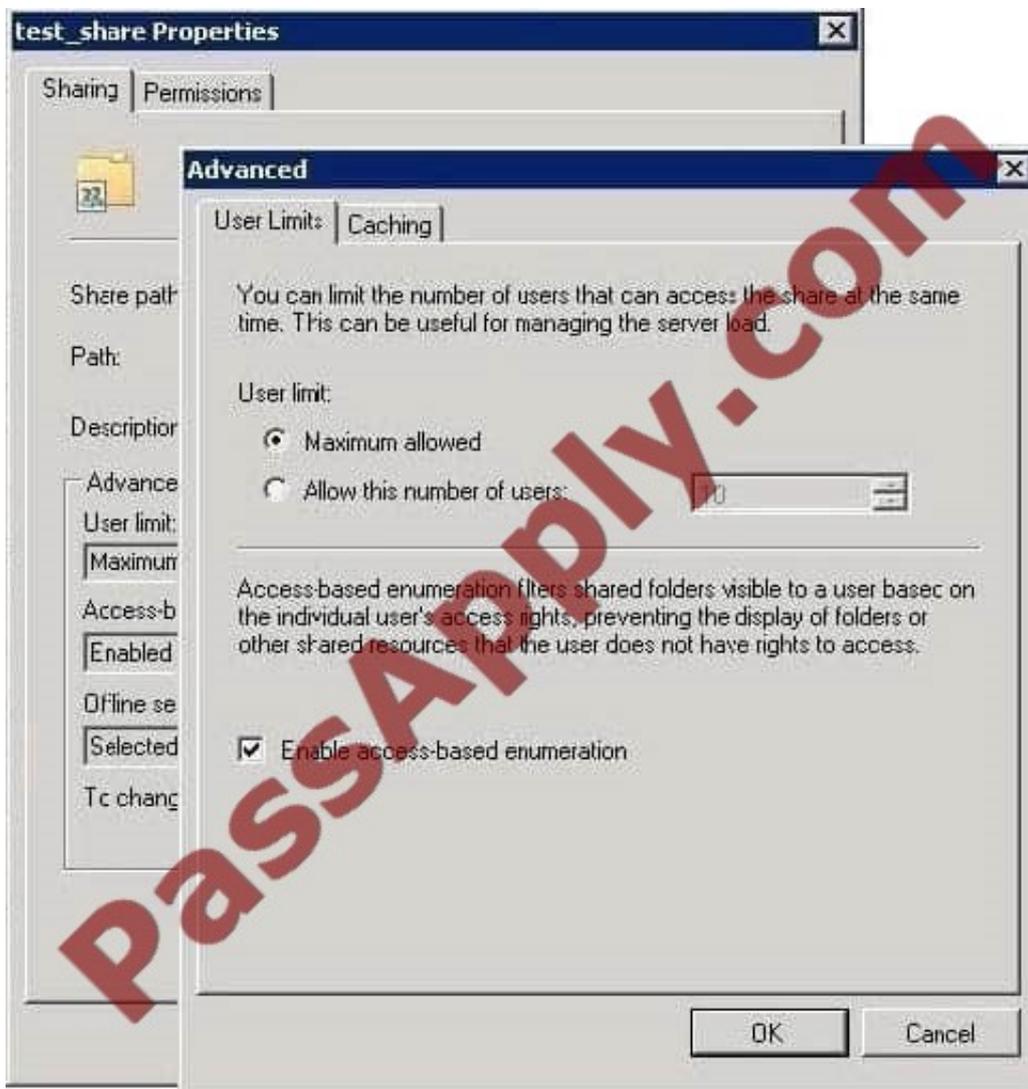


### QUESTION 1

Your network contains a server that runs Windows Server 2008 R2. You need to enable access-based enumeration (ABE) on a shared folder. Which console should you use?

- A. Disk Management
- B. File Server Resource Manager
- C. Share and Storage Management
- D. Storage Explorer

Correct Answer: C





## QUESTION 2

Your network contains an Active Directory domain named contoso.com. The domain contains two sites named Site1 and Site2. The servers for the sites are configured as shown in the following table.

Server name	Server role	Site name
Server1	Domain controller, DNS	Site1
Server2	DNS	Site2

Server1 hosts a standard primary zone for contoso.com. Server2 hosts a secondary zone for contoso.com.

You need to ensure that all DNS replication traffic between Server1 and Server2 is encrypted. What should you do?

- A. On Server1, configure DNSSEC for the contoso.com zone.
- B. On Server1, convert the contoso.com zone to an Active Directory-integrated zone.
- C. On each server, create connection security rules.
- D. On each server, enable Encrypting File System (EFS) encryption for the contoso.com.dns file.

Correct Answer: C

## QUESTION 3

Your network contains an Active Directory domain. The domain contains a print server named Server1. Server1 runs Windows Server 2008 R2.

You need to ensure that users can locate all shared printers on Server1 by using Active Directory. What should you do from Server1?

- A. Run the pubprn.vbs script.
- B. Run dism.exe.
- C. Run the Set-ADObject cmdlet.
- D. Modify the Print Server properties.

Correct Answer: A

The script pubprn.vbs publishes a printer to the Active Directory Domain Services.

## QUESTION 4

Your network contains an Active Directory domain. The domain contains several VPN servers that have the Routing and Remote Access service (RRAS) role service installed.

You need to configure all of the VPN servers to use the same network policies. The solution must ensure that any changes to the network policies automatically apply to all of the VPN servers.



What should you configure on the VPN servers?

- A. connection request policies
- B. system health validators (SHVs)
- C. IKEv2 client connections
- D. health policies
- E. the RADIUS Accounting accounting provider
- F. the RADIUS Authentication authentication provider
- G. the Windows Accounting accounting provider
- H. Group Policy preferences
- I. the Windows Authentication authentication provider
- J. remediation server groups

Correct Answer: F

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#### QUESTION 5

You need to capture the HTTP traffic to and from a server every day between 09:00 and 10:00. What should you do?

- A. Create a scheduled task that runs the Netsh tool.
- B. Create a scheduled task that runs the Nmap tool.
- C. From Network Monitor, configure the General options.
- D. From Network Monitor, configure the Capture options.

Correct Answer: B

`nmcap /networks * /capture LDAP /file c:\file.cap` If you want a timer add the following `/startwhen /timeafter x hours`

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#### QUESTION 6

You have 10 standalone servers that run Windows Server 2008 R2. You install the Windows Server Update Services (WSUS) server role on a server named Server1.

You need to configure all of the servers to receive updates from Server1.

What should you do?

- A. Configure the Windows Update settings on each server by using the Control Panel.
- B. Run the `wuauctl.exe /detectnow` command on each server.



- C. Run the wuauclt.exe /reauthorization command on each server.
- D. Configure the Windows Update settings on each server by using a local group policy.

Correct Answer: D

In a non-Active Directory environment, you can configure Automatic Updates by using any of the following methods:

- Using Group Policy Object Editor and editing the Local Group Policy object (Computer Configuration > Administrative Templates > Windows Components > Windows Update. )

-Editing the registry directly by using the registry editor (Regedit.exe)

-Centrally deploying these registry entries by using System Policy in Windows NT 4.0 style

## QUESTION 7

You perform a security audit of a server named CRM1. You want to build a list of all DNS requests that are initiated by the server.

You install the Microsoft Network Monitor 3.0 application on CRM1. You capture all local traffic on CRM1 for 24 hours. You save the capture file as data.cap. You find that the size of the file is more than 1 GB.

You need to create a file named DNSdata.cap from the existing capture file that contains only DNS-related data.

What should you do?

- A. Apply the display filter !DNS and save the displayed frames as a DNSdata.cap file.
- B. Apply the capture filter DNS and save the displayed frames as a DNSdata.cap file.
- C. Add a new alias named DNS to the aliases table and save the file as DNSdata.cap.
- D. Run the nmcap.exe /inputcapture data.cap /capture DNS /file DNSdata.cap command.

Correct Answer: D

Below is a sample i created :

```
C:\Users\Administrator\Documents\Network Monitor 3\Captures>nmcap.exe /inputcapture data.cap /capture DNS /file
dnsdata.cap Network Monitor Command Line Capture (nmcap) 3.4.2350.0 Loading Parsers ... [INFO]
sparser.npb:001.000
```

Successfully unserialized NPL parser \\C:

```
\ProgramData\Microsoft\Network Monitor 3\NPL\NetworkMonitor Parsers\Profiles\64BAA24A-0AAD-44 e6-
9846-3BE43D698FF6\sparser.npb. (0x83008006) Saving info to: C:\Users\Administrator\Documents\Network Monitor
3\Captures
```

\dnsdata. cap - using circular buffer of size 20.00 MB.

ATTENTION: Conversations Enabled: consumes more memory (see Help for details) Note:

Process Filtering Enabled.



Exit by Ctrl+C

Processing | Received: 4045 Saved: 23 | Time: 0 seconds.

Closing generated capture files ...

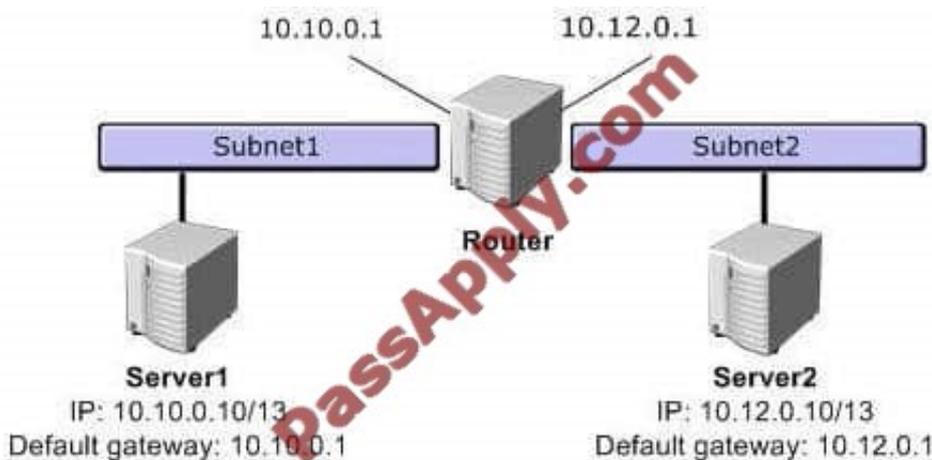
Completed | Received: 4045 Saved: 23 | Time: 0 seconds.

C:\Users\Administrator\Documents\Network Monitor 3\Captures> \\ is not recognized as an internal or external command, operable program or batch file.

### QUESTION 8

You are configuring a lab environment that has two subnets named Subnet1 and Subnet2. Each subnet will contain approximately 10 hosts.

You plan to deploy a multihomed server as a router between the subnets. Each subnet will contain a server that runs Windows Server 2008 R2 Service Pack 1 (SP1). To help deploy the lab environment, a network administrator provides the network diagram shown in the exhibit. (Click the Exhibit button.)



You need to recommend changes to the network diagram to ensure that the computers on Subnet1 and Subnet2 can communicate. Which changes should you recommend?

- A. Configure all of the hosts on both of the subnets to use a subnet mask of 255.255.255.0.
- B. Change all of the hosts on Subnet2 to use a network ID of 10.8.0.0/13.
- C. Configure all of the hosts on both of the subnets to use a subnet mask of 255.0.0.0.
- D. Change all of the hosts on Subnet1 to use a network ID of 10.8.0.0/13.
- E. Configure all of the hosts on both of the subnets to use a subnet mask of 255.255.0.0.

Correct Answer: A

The network mask must be made more restrictive. We can use the most restrictive option of 255.255.255.0 as there will be only 10 hosts in



Note:

\* 13 indicates a block of 8 in the second octet. So the address 10.10.0.0/13 is in the 10.8.0.0 - 10.15.255.255 subnet.

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### QUESTION 9

You have a perimeter network that contains 20 servers. All of the servers run Windows Server 2008 R2 and are members of a workgroup.

You add an additional server named Server21 to the perimeter network.

You plan to configure Server21 to collect events forwarded from the other servers. You need to ensure that the events are available on Server21 as quickly as possible.

Which event delivery optimization option should you enable?

- A. Normal
- B. Custom
- C. Minimize Bandwidth
- D. Minimize Latency

Correct Answer: D

Event Delivery Optimization Options Normal This option ensures reliable delivery of events and does not attempt to conserve bandwidth. It is the appropriate choice unless you need tighter control over bandwidth usage or need forwarded events delivered as quickly as possible. It uses pull delivery mode, batches 5 items at a time and sets a batch timeout of 15 minutes. Minimize Bandwidth This option ensures that the use of network bandwidth for event delivery is strictly controlled. It is an appropriate choice if you want to limit the frequency of network connections made to deliver events. It uses push delivery mode and sets a batch timeout of 6 hours. In addition, it uses a heartbeat interval of 6 hours. Minimize Latency This option ensures that events are delivered with minimal delay. It is an appropriate choice if you are collecting alerts or critical events. It uses push delivery mode and sets a batch timeout of 30 seconds.  
<http://technet.microsoft.com/en-us/library/cc749167.aspx>

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### QUESTION 10

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that has Microsoft SQL Server 2008 R2 installed. You need to configure the Windows Firewall on Server1 to allow client computers access to the SQL Server installation.

Which port or ports should you allow through Windows Firewall?

- A. TCP 1433
- B. TCP 587 and UDP 587
- C. UDP 67 and UDP 68
- D. TCP 53 and UDP 53
- E. TCP 546 and TCP 547



- F. UDP 546 and UDP 547
- G. TCP 636
- H. UDP 1433
- I. TCP 995
- J. UDP 995
- K. UDP 993
- L. TCP 993
- M. TCP 67 and TCP 68

Correct Answer: A

SQL Server is a Winsock application that communicates over TCP/IP by using the sockets network library. SQL Server listens for incoming connections on a particular port. The default port for SQL Server is 1433. The port doesn't need to be 1433, but 1433 is the official Internet Assigned Number Authority (IANA) socket number for SQL Server.  
<http://support.microsoft.com/kb/287932/EN-US>

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#### QUESTION 11

Your network contains a server named Server1 that has the Print and Document Services server role installed. Server1 hosts multiple shared printers from different manufacturers. One of the printers is named Printer1.

The driver on Printer1 fails and the spooler stops responding.

You restart the Print Spooler service.

Users report that the restart causes them to lose all of the pending print jobs queued on Server1. You need to ensure that when the Printer1 driver fails, the users do not lose their pending print jobs.

What should you do?

- A. Configure printer pooling for Printer1.
- B. Configure the Recovery settings of the Print Spooler service.
- C. set the driver isolation mode for Printer1.
- D. Modify the print processor of Printer1.

Correct Answer: C

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#### QUESTION 12

Your network contains a print server named Server1. Server1 has three shared printers named Printer1, Printer2, and Printer3. Each shared printer uses a different driver.

You need to ensure that if Printer1 causes an exception, users can still print to Printer2 and Printer3.



What should you do?

- A. Add a driver filter.
- B. Add a printer filter.
- C. Modify the print processor options.
- D. Modify the driver isolation settings.

Correct Answer: D



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