# Exam 70-237 study material

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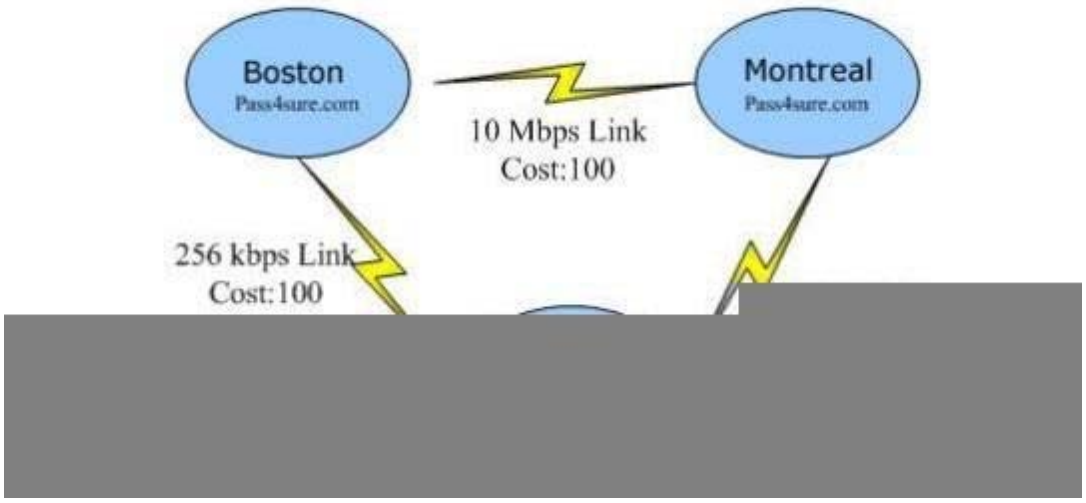
# Free 70-237 Exam Preparation Questions

**Exam 70-237: Pro: Designing Messaging Solutions with MS Exchange Server 2007**

**Question: 1**
Your company has a main office and several branch offices. You are currently running Exchange Server 2007. Each office has two clustered Mailbox servers, one Hub Transport server and one Client Access server. How should you plan a solution for e-mail delivery redundancy on your network in case a Hub Transport server fails?
A. Install addtional Mailbox server role on a new server in each office.
B. Install the Hub Transport server role on a new server in each office.
C. Install the Client Access server role on a new server in each office.
D. Run the Setup.exe /roles:HT command on each passive clustered Mailbox server.

**Answer: B**
**Question: 2**
You are an Exchange administrator responsible for an Exchange 2007 organization. Your Exchange Mailbox server is configured with one storage group, and contains two mailbox databasesiaone for management and one for other employees of your organization. You need to configure your Mailbox server to allow immediate recovery in case of a database corruption for your managers. You are not allowed to buy additional hardware. What should you do?(Select two options; each option presents part of the solution.)
A. Enable LCR for the storage group.
B. Create a new LCR-enabled storage group and Mailbox store for management.
C. Move the mailboxes of the managers to the new store.
D. Deploy a second Mailbox server.

**Answer: B, C**
**Question: 3**
Company.com has offices in Boston, Montreal, and Beijing. Your networkconsists of a single AD forest. Each site has at least one domain controller. The relevant portion of the network and costs for the AD site link are configured as below. You notice that all e-mails routed between Boston and Beijing are sent through the WAN link between Boston and Beijing. You need to plan a routing topology to deliver all e-mail messages between Boston and Beijing through the Montreal office. Your solution must maintain the existing AD replication paths. What should you do?




A. Create three new AD site links. Disable site link bridging on all site links
B. Configure the Beijing site as a hub site.
C. Configure the Montreal site as a hub site. Configure an Exchange-specific cost of 500 for the link between Boston and Beijing.
D. Modify the site link cost of the link between Boston and Beijing to 500.
E. Create three new ADsite link bridges. Disable site link bridging on all site links.

**Answer: C**
**Question: 4**
You are an Exchange administrator responsible for an Exchange 2007 organization where all clients gain access to their mailboxes by using Outlook 2007 or Outlook Web Access. You have deployed policies to prevent other clients from gaining access to their mailboxes. Oneday the hardware of one of your Exchange Mailbox servers breaks down. You are

allowed to restore a backup of your Exchange databases, but you need to start restoring immediately.How would you start recovering?
A. Wait for the hardware vendor to replace faulty hardware.
B. Restore the backup to another Mailbox server in your organization, and use movemailbox "Cconfigurationonly only to reflect the new Mailbox server in Active Directory.
C. Restore the backup to a recovery server and recover old mails by exporting them to a.pst file.
D. Reinstall your Exchange server on another box by using the recover server mode.

**Answer: B**
**Question: 5**
What permission do you need to prepare a child domain for Exchange Server 2007 (i.e., run Setup /PrepareDomain)? (Select all that apply.)
A. Exchange Organization Administrators permission on the Exchange organization.
B. Administrator permission on the Exchange Server.
C. Domain Admin permission in that domain (if the domain existed when /PrepareAD ran).
D. If the domain that did not exist when you ran /PrepareAD, you need to be member of the Exchange Organization Administrators group as well as Domain Admin.

**Answer: C, D**
**Question: 6**
Company.com has a main office and one branch office. Each office isconfigured as an AD site. The main office provides Internet access to the branch office.The branch office has 300 users. You need provide users with access to Outlook Web Access.and a redundant solution for mailbox data if a single server failure. At the same time,your plan should support Office Outlook 2003 and 2007 clients. What is your suggested solution?
A. You should install two servers. One for active clustered Mailbox server role. The other for Hub Transport server role and the Client Access server role.
B. You should install two servers, each with the Mailbox server role and the Client Access server role. Configure local continuous replication for the Mailbox server.
C. You should install three servers. One for Mailbox server role. The other two for the Hub Transport server role and the Client Access server role. Configure a Network Load Balancing cluster for the Client Access servers.
D. You should install three servers. One for active clustered Mailbox server role. One for the passive clustered Mailbox server role. One for Hub Transport server role and the Client Access server role.

**Answer: D**
**Question: 7**
You are an Exchange administrator and you just migrated your three Exchange 2003 servers to Exchange 2007. You have bought new 64-bit hardware and you deployed one stand-alone Mailbox server and two Hub Transport/Client Access server roles. You make a daily online backup of your Active Directory system state, and you use an Exchange-aware backup agent to back up your storage groups and stores. One day your Exchange Mailbox server goes down due to a hardware failure and you realize that you do not have a hardware-maintenance contract.You do have a spare server in your closet. What are your options to restore access to old mail ASAP?
A. Use the spare server to perform an Exchange Recovery Mode installation.
B. Use the spare server to install another Mailbox server in the same organization, and restore the last backup on the new server.
C. Deploy the Mailbox server role on one of the Client Access/Hub Transport servers, and restore the last backup on that server.
D. Deploy a new Mailbox server on the spare server, point your clients to the new server, and recover the old mail using a recovery server.

**Answer: A**
**Question: 8**
You have deployed Exchange Server 2007. The Mailbox server role has been deployed on a server named Companysrvl. The network is connected to theInternet through a single firewall, which is configured to allow only inbound TCP port 443 to Companysrvl.You need provide local and remote access to user mailboxes from Office Outlook 2007.content, sender, SenderID filtering on all inbound messages received from the Internet.What changes should you recommend? (Each correct answer presents part of the solution. Choose two.)
A. Install the Hub Transport server role on Companysrvl.
B. Install the Edge Transport server role on another server.
C. Install the Client Access server role and Unified Messaging server role on Companysrvl. Create a dial plan on

Companysrvl.
D. Install the Client Access server role and Hub Transport server role on Companysrvl. Install and activate the anti-spam agents on Companysrvl.
E. Configure the firewall to allow inbound TCP port 25 to Companysrvl.

**Answer: D, E**
**Question: 9**
You are an Exchange administrator responsible for three Exchange servers: one Mailbox server, one Client Access server, and one Hub Transport server. You use Ntbackup to make twice-a-day a normal backups of your Exchange storage groups and stores. You notice that the performance of your mail server goes down while you are making this normal backup. You should be able to ensure recoverability if an Exchange database file turns corrupt, decrease the number of normal backups, and not need to buy additional hardware. Which two actions could you take? (Each action presents part of the solution.)
A. Deploy two new Exchange Mailbox servers and deploy CCR.
B. Deploy two new Exchange Mailbox servers and deploy windows clustering.
C. Enable LCR for the storage groups.
D. Schedule one full backup every week, and a differential backup every day.

**Answer: C, D**
**Question: 10**
Company.com is running a message archival system deleting messages older than six months. But you need to allow some users to keep e-mail in a folder in their mailboxes for up to 5 years. The folder must be automatically created by your Exchange Server 2007 servers. What is your suggested solution? (Each correct answer presents part of the solution. Choose two.)
A. Create a managed content setting for the Inbox and create a managed folder mailbox policy.
B. Create a managed custom folder and create a managed folder mailbox policy.
C. Create archive mailboxes for each department and configure an organization-wide transport rule to forward copies of messages from executives to
D. Create public folders for each department and configure an organization-wide transport rule to forward copies of messages from executives to the appropriate public folders.
E. Schedule messaging records management to run daily on each mailbox server.

**Answer: B, E**
**Question: 11**
You are an Exchange administrator responsible for one Exchange 2007 server installed with Mailbox, Hub Transport, and Client Access server roles. One morning your Exchange database file does not mount anymore, and you notice that your backups are not usable. You need to recover as much data as possible and provide your users with mail service as quickly as possible;what are your options? (Choose all that apply.)
A. Delete the corrupt database file and let Exchange create a new database file.
B. Move the corrupt database file to a recovery server and let Exchange create a new database file.
C. Move the corrupt database file to a recovery storage group and let Exchange create a new database file.
D. Use ESEUtil.exe and ISINTEG.exe to recover as much data as possible from the database file on the recovery server, while creating a new database file on the production server.

**Answer: B, C**
**Question: 12**
Company.com has a main office and a branch office. The main office has 1,200 users. The branch office has 200 users. Your network has a single AD domain. Users can only connect to the Internet is from the main offices perimeter network. You need inspect inbound e-mail for viruses and spam in the perimeter network and ensure that users can send and receive e-mail if a single mailbox server fails.Also ensure that all message delivery services and Exchange Web Services are available even if a single server fails with minimum number of Exchange Server 2007 servers. What should you do?
A. In each office, install an Edge Transport server.
B. In each office, install an active clustered Mailbox server and a passive clustered Mailbox server.
C. In the main offices perimeter network, install two load balanced Edge Transport servers. In each office, install an active clustered Mailbox server and a passive clustered Mailbox server, install two servers. On each server, install the Hub Transport server role and the Client Access server role.
D. In each office, install a server hosting the Mailbox server role, the Client Access server role, and the Hub Transport server role. Configure local continuous replication on each server.
E. In the main offices perimeter network, install two servers: one server hosting the Client Access server role and another

server hosting the Hub Transport server role. In the branch office, install one server hosting the Client Access server role.

**Answer: C**

**Question: 13**

You are an Exchange administrator responsible for an Exchange 2007 organization that contains one CCR-enabled Exchange 2007 Mailbox server and two Exchange servers with both a Client Access server and the Hub Transport server role installed. You have also deployed an Edge Transport server in the DMZ, a network accessible from the outside, but separated from your internal network,and you have configured EdgeSync. One day your Edge Transport server goes down and you notice that it is due to_faulty hardware. You have a spare machine you can use to deploy an Edge Transport server. What steps can you take to recover the Edge Transport serveri s functionality with the fewest administrative actions? (Choose three actions; each action forms part of thesolution.)

A. Install the Edge Transport server role on the new server, which has been given the same name as the crashed Edge Transport server.
B. Install the Edge Transport server role on the new server, which has been given a different name than the crashed Edge Transport server.
C. Run setup /mxecoverserver to install the Edge Transport server on the spare server that has been installed using the same name as the crashed Edge Transport server.
D. Rerun EdgeSync.
E. Run ImportEdgeConfig.psl to validate and restore the configuration of the Edge Transport server you have backed up previously using ExportEdgeConfig.psl.

**Answer: A, D, E**

**Question: 14**

You are an Exchange Administrator responsible for an Exchange 2007 organization that has recently been transitioned from an Exchange 2003 organization. You currently have two Exchange Mailbox servers that each house a public-folder store. You are in the process of replacing public folders with Windows SharePoint Services, but this is not yet completed.A user asks you to recover a deleted public folder. You notice that the public folder is not in the dumpster anymore. What can you do to restore the public folder?

A. Recover the deleted public folder using the recovery storage group.
B. Recover the deleted public folder using the recovery server principle.
C. Recover the deleted public folder by restoring a backup of the public store to one of the two Mailbox servers.
D. You cannot recover the public folder anymore.

**Answer: B**