Exam Questions 70-345
Designing and Deploying Microsoft Exchange Server 2016
NEW QUESTION 1
- (Exam Topic 1)
You need to recommend how many database availability groups (DAGs) and how many namespaces must be added to the site resilience solution to meet the availability requirements. How many namespaces and DAGs should you recommend adding? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

<table>
<thead>
<tr>
<th>Number of namespaces:</th>
</tr>
</thead>
<tbody>
<tr>
<td>One</td>
</tr>
<tr>
<td>Two</td>
</tr>
<tr>
<td>Three</td>
</tr>
<tr>
<td>Four</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number of DAGs:</th>
</tr>
</thead>
<tbody>
<tr>
<td>One</td>
</tr>
<tr>
<td>Two</td>
</tr>
<tr>
<td>Three</td>
</tr>
<tr>
<td>Four</td>
</tr>
</tbody>
</table>

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box 1: Number of namespaces: Four
Box 2: Number of Dags: Two

Depending on your architecture and infrastructure you have two choices: These choices are tied to the DAG architecture.

- Deploy a unified namespace for the site resilient datacenter pair (unbound model).
- In an unbound model, you have a single DAG deployed across the datacenter pair.

- Deploy a dedicated namespace for each datacenter in the site resilient pair (bound model).

In a bound model, multiple namespaces are preferred, two per datacenter (primary and failback namespaces), to prevent clients trying to connect to the datacenter where they may have no connectivity.

As its name implies, in a bound model, users are associated (or bound) to a specific datacenter. In other words, there is preference to have the users operate out of one datacenter during normal operations and only have the users operate out of the second datacenter during failure events. There is also a possibility that users do not have equal connectivity to both datacenters. Typically, in a bound model, there are two DAGs deployed in the datacenter pair. Each DAG contains a set of mailbox databases for a particular datacenter; by controlling where the databases are mounted, you control connectivity.

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From scenario:
The servers in the New York and London offices are members of a database availability group (DAG).
Fabrikam identifies the following high-availability requirements for the planned deployment:
Mailbox databases that contain mailboxes for the New York office users must only be activated on the servers in the London office manually.
All client access connections to the London and New York offices must use load-balanced namespaces. The load balancing mechanism must perform health checks.


NEW QUESTION 2
- (Exam Topic 2)
After deploying new servers, you configure the development applications to send email notifications by using a new server that runs Exchange Server 2016. You need to reduce the likelihood that the email messages will be identified incorrectly as spam. What should you do?

A. On the new server run, the Set-TransportConfig cmdlet and specify the - internal/SMTPServers parameter.
B. Create a new internal relay accepted domain.
C. Upgrade EdgeEX to Exchange Server 2016.
D. On the new server run, run the Set-TransportServer cmdlet and specify Xhe-AntiSpamAgentsEnabled=6
et

Answer: A

Explanation:
References:
www.techieshelp.com/exchange-2013-enable-anti-spam/
NEW QUESTION 4
- (Exam Topic 3)
You plan to configure the Exchange organization for site failovers. You need to recommend how many certificates must be deployed to meet the availability requirements and the security requirements. What is the minimum number of certificates you should recommend deploying?

A. One
B. Two
C. Three
D. Four

Answer: C

Explanation:
Some services, such as Outlook Anywhere and Exchange ActiveSync, require certificates to be configured on your Exchange 2016 server. From scenario: Security Requirements
Contoso identifies the following security requirements for the planned deployment:
Users must be able to access their mailbox by using Exchange ActiveSync on the company-approved tablets only.
Email messages sent from the users in the human resources department of Contoso must be protected by using AD RMS, regardless of the mail client.
Email messages sent to the users in the fabrikam.com SMTP domain must be encrypted automatically. And others
Exchange Server mailbox databases must be encrypted while at rest.
Users must be prevented from using Outlook on the web while they are offline. Contoso users must be able to share Calendar details with approved external domains only. Whenever possible, client computers must be directed to the same Exchange server for log collection. References: https://technet.microsoft.com/en-us/library/mt441782(v=exchg.150).aspx

NEW QUESTION 5
- (Exam Topic 3)
You need to configure the Exchange Server organization to support the security requirements for Calendar sharing. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.
NEW QUESTION 6
- (Exam Topic 5)
Your company has a main office and a branch office. An Active Directory site exits for each office. The offices are connected by a WAN link.
You plan to deploy Exchange Server 2016 in each site.
You need to identify the number of Exchange servers required to meet the following requirements:
- Maintain user access to mailboxes if a single server fails
- Use the minimize account of Exchange servers in each site
How many servers should you deploy in each site?
A. 1
B. 2
C. 3
D. 4

Answer: A

Explanation:
The mailbox databases can be replicated to the server in the other site.

NEW QUESTION 7
- (Exam Topic 5)
You have an Exchange Server 2016 organization.
You have a mailbox database named PF_DB1 that contains a public folder mailbox named PF1. PF1 contains a public folder named Marketing.
Three weeks ago, a user deleted the Marketing folder.
You restore the database files from the last full backup to a recovery database named R_DB1. You need to recover Marketing folder.
What command should you run? To answer, select appropriate options in the answer area.
A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 8
- (Exam Topic 5)
You have an Exchange Server 2016 organization. The organization contains servers that have either Exchange Server 2010 or Exchange Server 2016 installed. You are migrating several thousands of mailboxes from an Exchange Server 2010 server named EX01 to an Exchange Server 2016 server named EX02. EX01 contains a single mailbox database. You discover that only 20 mailboxes move concurrently. You need to increase the number of mailboxes that move concurrently. What should you do?

A. Run the Set-MoveRequest cmdlet
B. Edit the MxExchangeMailboxReplication.exe.config file
C. Edit the MSExchangeMigrationWorkflow.exe.config file.
D. Run the Set-MigrationBatch cmdlet

Answer: B

NEW QUESTION 9
- (Exam Topic 5)
You have an Exchange Server 2016 organization. The organization contains 2,000 mailboxes and 100 distribution groups. You create a distribution group named Managers and you add 20 users to the group. You need to ensure that the members of Managers can create new groups and modify the membership of those groups. Which three actions should you perform? Each correct answer presents part of the solution.

A. Create a role assignment policy named Managers.
B. Create a new role group named Managers.
C. Assign an address book policy (ABP).
D. Add the MyBaseOptions and MyDistributionGroupMembership management roles the Managers role assignment policy.
E. Assign the role assignment policy.
F. Assign a sharing policy.
G. Add the MyBaseOptions and MyDistributionGroups management roles to the Managers role assignment policy.

Answer: AEG

NEW QUESTION 10
- (Exam Topic 5)
Your company has three offices. The offices are located in New York, London and Sydney. The offices connect to each other by using a WAN link. Each office connects directly to the Internet.
The company has an Exchange Server organization. The organization contains six mailbox servers. The servers are configured as shown in the following table.
NEW QUESTION 11
- (Exam Topic 5)
You have two Mailbox servers named EX1 and EX2 that have Exchange Server 2016 installed. The disks on the servers are configured as shown in the following table.

<table>
<thead>
<tr>
<th>Server name</th>
<th>Disk name</th>
<th>Disk usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>EX1</td>
<td>C</td>
<td>Operating system</td>
</tr>
<tr>
<td></td>
<td>D</td>
<td>Exchange Server database files</td>
</tr>
<tr>
<td></td>
<td>E</td>
<td>Exchange Server transaction logs</td>
</tr>
<tr>
<td>EX2</td>
<td>C</td>
<td>Operating system</td>
</tr>
<tr>
<td></td>
<td>D</td>
<td>Exchange Server database files</td>
</tr>
<tr>
<td></td>
<td>E</td>
<td>Exchange Server transaction logs</td>
</tr>
<tr>
<td></td>
<td>F</td>
<td>Spare</td>
</tr>
</tbody>
</table>

Drive D on EX1 fails.
You plan to restore the mailbox databases in EX2 by using drive F. You copy the contents of drive E on EX1 to drive F on EX2.

You need to restore the mailbox databases as soon as possible.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

- Set the AllowFileRestore parameter to $true.
- Mount the database.
- Run eseutil.exe.
- Restore the database.
- Create a new mailbox database.

Answer Area
NEW QUESTION 12
- (Exam Topic 5)
A company named Contoso Ltd deploys Exchange Server 2010. An administrator at Contoso reports the following performance issues:
• When a user runs a complex search query from Microsoft Outlook, the resources on the Mailbox servers are consumed rapidly for two minutes.
• An internal application retrieves user mailbox data by using multiple Exchange Web Services (EWS) connections to Exchange Server. The application developer observes intermittent delays when accessing the user mailboxes.
You need to recommend a solution to resolve the performance issues. Which cmdlet should you use to resolve each issue? To answer, drag the appropriate cmdlets to the correct issues.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 13
- (Exam Topic 5)
You need to configure the virtual directories for the Exchange Server organization.
Which three commands should you use? Each correct answer presents part of the solution.
NEW QUESTION 14
- (Exam Topic 5)
You have an Exchange Server 2016 organization. The organization contains three Mailbox servers. The servers are configured as shown in the following table:

<table>
<thead>
<tr>
<th>Server Name</th>
<th>Active Directory site</th>
</tr>
</thead>
<tbody>
<tr>
<td>EX01</td>
<td>Site1</td>
</tr>
<tr>
<td>EX02</td>
<td>Site2</td>
</tr>
<tr>
<td>EX03</td>
<td>Site3</td>
</tr>
</tbody>
</table>

You have distribution group named Group1. Group1 contains three members. The members are configured as shown in the following table:

<table>
<thead>
<tr>
<th>User Name</th>
<th>Mailbox server</th>
</tr>
</thead>
<tbody>
<tr>
<td>User1</td>
<td>EX01</td>
</tr>
<tr>
<td>User2</td>
<td>EX02</td>
</tr>
<tr>
<td>User3</td>
<td>EX03</td>
</tr>
</tbody>
</table>

You discover that when User1 sends email messages to Group1, all of the messages are delivered to EX02 first.
You need to identify why the email messages sent to Group1 are sent to EX02 instead. What should you identify?

A. EX02 is configured as an expansion server.
B. The arbitration mailbox is hosted on EX02.
C. Site2 has universal group membership caching enabled.
D. Site2 is configured as a hub site.

Answer: A

Explanation:

NEW QUESTION 15
- (Exam Topic 5)
Your company has an Exchange Server 2016 organization. The organization has a four-node database availability group (DAG) that spans two data centers. Each data center is configured as a separate Active Directory site. The data centers connect to each other by using a high-speed WAN link. Each data center connects directly to the Internet and has a scoped Send connector configured.
The company’s public DNS zone contains one MX record.
You need to ensure that if an Internet link becomes unavailable in one data center, email messages destined to external recipients can be routed through the other data center.
What should you do?

A. Create a Receive connector in each data center.
B. Clear the Proxy through Client Access server check box.
C. Clear the Scoped Send Connector check box.
D. Create an MX record in the internal DNS zone.

Answer: C

NEW QUESTION 16
- (Exam Topic 5)
You work for a company named Litware, Inc. that hosts all email in Exchange Online.
A user named User1 sends an email message to an external user User 1 discovers that the email message is delayed for two hours before being delivered.
The external user sends you the message header of the delayed message.
You need to identify which host in the message path is responsible for the delivery delay. What should you do?

A. Review the contents of the protocol logs.
B. Search the message tracking logs.
C. Search the delivery reports for the message.
D. Review the contents of the application log.
E. Input the message header to the Exchange Remote Connectivity Analyzer.

Answer: E
NEW QUESTION 17
- (Exam Topic 5)
You have an Exchange Server 2016 organization.
You plan to migrate some of the users to Exchange Online.
You run the Microsoft Office 365 Hybrid Configuration Wizard and you discover that the Get-FederationInformation cmdlet fails to retrieve the required information.
You need to identify which DNS record must be configured to resolve the failure. What should you identify?

A. an MX record for SMTP domain
B. an A record for a Mailbox server
C. a PTR record for the Mailbox server
D. an A record for Autodiscover

Answer: D

NEW QUESTION 18
- (Exam Topic 5)
You are upgrading your Exchange Server 2010 organization to Exchange Server 2016. You begin the migration to modern public folders.
You create public folder mailboxes. You start the migration batches and ensure that the batches have completed.
You need to finalize the migration to the modern public folders.
Which command should you run first? To answer, select the appropriate options in the answer area.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Finalize the public folder migration (downtime required)
First, run the following cmdlet to change the Exchange 2016 deployment type to Remote: Set-OrganizationConfig -PublicFoldersEnabled Remote
Once that is done, you can complete the public folder migration by running the following command: Complete-MigrationBatch PublicFolderMigration

NEW QUESTION 19
- (Exam Topic 5)
You have an Exchange Server 2016 organization. The organization contains accepted domains for contoso.com and litwareinc.com. The antimalware engine is enabled on Mailbox servers and uses the default policy. You do not create any custom malware rules. You need to notify internal senders when a malware attachment is detected. The rule must apply only when the recipient domain is contoso.com.
Which two cmdlets should you use? Each correct answer presents part of the solution.

A. Set-MalwareFilterPolicy
B. New-MalwareFilterRule
C. New-MalwareFilterPolicy
D. Set-MalwareFilterRule

Answer: BC

Explanation:
References:

NEW QUESTION 20
- (Exam Topic 5)
You need to configure a distribution group named CustomerService that has the following configurations:
• A user named CSManager must be the only user allowed to add members to CustomerService.
• All email messages sent to CustomerService must be approved by CSManager.
• External users must be allowed to send email messages to CustomerService. You configure CSManager as the group owner.
What should you configure in the Exchange admin center for each requirement?
To answer, drag the appropriate configurations to the correct requirements. Each configuration may be used once, more than once, or not at all. You may need to drag the split bar, between panes or scroll to view content.
A user named CSManager must be the only user allowed to add members to CustomerService:

All email messages sent to CustomerService must be approved by CSManager:

External users must be allowed to send email messages to CustomerService:

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 21

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