

70-345 Dumps

Designing and Deploying Microsoft Exchange Server 2016

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NEW QUESTION 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.

Number of namespaces:

▼
One
Two
Three
Four

Number of DAGs:

▼
One
Two
Three
Four

Answer:

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.

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.

References: <https://blogs.technet.microsoft.com/exchange/2015/10/06/namespace-planning-in-exchange-2016/>

NEW QUESTION 2

You need to recommend changes to the existing environment to meet the high-availability requirements for the mailbox databases. What should you recommend?

- A. Run the Suspend-MailboxDatabaseCopy cmdlet
- B. Run the Update-MailboxDatabaseCopy cmdlet.
- C. Deploy a file share witness to a branch office.
- D. Modify the cluster resource properties.

Answer: A

Explanation: Scenario:

Mailbox databases that contain mailboxes for the New York office users must only be activated on the servers in the London office manually.

We can use the Suspend-MailboxDatabaseCopy cmdlet with the -ActivationOnly parameter.

NEW QUESTION 3

You need to prevent all of the users from deleting certain email messages after the planned upgrade. The solution must meet the compliance requirements.

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.

Actions		Answer Area
Modify the compliance search.		
Create and start a compliance search.		
Create a retention policy tag (RPT).	⤵	
Create a retention policy.	⤴	
Create and start a mailbox search.		
Modify the mailbox search.		

Answer:

Explanation:

Actions		Answer Area
Modify the compliance search.		Create and start a compliance search.
Create and start a compliance search.		Create and start a mailbox search.
Create a retention policy tag (RPT).	⤵	
Create a retention policy.	⤴	Modify the mailbox search.
Create and start a mailbox search.		
Modify the mailbox search.		

NEW QUESTION 4

You are planning the deployment of the Exchange servers.

You need to recommend which configurations must be performed after the installation of Exchange Server 2016 to ensure that the users can access the mailboxes without receiving error messages.

Which two actions should you recommend? Each correct answer presents part of the solution.

- A. Add the new server to the Exchange Servers group.
- B. Create a Send Connector.
- C. Import the certificate from EX3 and assign the certificate.
- D. Configure the virtual directory URLs.
- E. Create a Receive Connector.

Answer: CD

Explanation: References: [https://technet.microsoft.com/EN-US/librarv/mt634322\(v=exchg.160\).aspx](https://technet.microsoft.com/EN-US/librarv/mt634322(v=exchg.160).aspx)

NEW QUESTION 5

You need to ensure that members of a group named Relecloudadmins can create user accounts and mailboxes for new employees after the planned upgrade. What should you do first?

- A. Run theNew-ManagementRolecmdlet.
- B. Run theNew-ManagementRoleAssignmentcmdlet.
- C. Run setup.exe and specify the/PrepareDomainparameter.
- D. Run setup.exe and specify the/prepareADparameter.

Answer: B

Explanation: References:
[https://technet.microsoft.com/en-us/library/dd335193\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/dd335193(v=exchg.160).aspx)

NEW QUESTION 6

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, theSet-TransportConfigcmdlet and specify the-/internalSMTPServersparameter.
- B. Create a new internal relay accepted domain.
- C. Upgrade EdgeEX to Exchange Server 2016.
- D. On the new server run, run theSet-TransportServercmdlet and specifythe-AntiSpamAgentsEnabledparameter.

Answer: A

Explanation: References:
www.techieshelp.com/exchange-2013-enable-anti-spam/
<http://www.techieshelp.com/exchange-2013-enable-anti-spam/>

NEW QUESTION 7

You need to recommend which actions must be performed to upgrade the organization to Exchange Server 2016. The solution must meet the availability requirements. Which five actions should you recommend be performed in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions		Answer Area		
Install Exchange Server 2016 on EX4 and EX5.				
Add EX1, EX2, and EX3 to DAG2.				
Add EX4 and EX5 to DAG2.				
Create a DAG named DAG2.	➤		⬆	
Add the new servers to DAG2.	⬅		⬇	
Create mailbox database copies on all the members of DAG2.				
Move the mailboxes from DAG1 to DAG2.				
Install two new servers that have Exchange Server 2016 installed.				

Answer:

Explanation:

Actions	Answer Area
Install Exchange Server 2016 on EX4 and EX5.	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Install two new servers that have Exchange Server 2016 installed.</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Create a DAG named DAG2.</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Add the new servers to DAG2.</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Create mailbox database copies on all the members of DAG2.</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Move the mailboxes from DAG1 to DAG2.</div>
Add EX1, EX2, and EX3 to DAG2.	
Add EX4 and EX5 to DAG2.	
Create a DAG named DAG2.	
Add the new servers to DAG2.	
Create mailbox database copies on all the members of DAG2.	
Move the mailboxes from DAG1 to DAG2.	
Install two new servers that have Exchange Server 2016 installed.	

NEW QUESTION 8

You need to meet the connectivity requirement for the Exchange ActiveSync clients after the planned upgrade. What should you do?

- A. Modify the EdgeTransport.exe.config file.
- B. Run the Set-TransportConfig cmdlet.
- C. Run the Set-ActiveSyncMailboxPolicy cmdlet.
- D. Modify the Web.config file.

Answer: D

Explanation: References: [https://technet.microsoft.com/en-us/library/hh529949\(v=exchg.150\).aspx](https://technet.microsoft.com/en-us/library/hh529949(v=exchg.150).aspx)

NEW QUESTION 9

You need to recommend a solution that meets the security requirements for mobile devices. Which two objects should you include in the recommendation? Each correct answer presents part of the solution.

- A. a device access rule
- B. a mobile device mailbox policy
- C. a data loss prevention (DLP) policy
- D. an Outlook Web App policy

Answer: AD

Explanation: References: <https://technet.microsoft.com/en-us/library/dn792010.aspx> [https://technet.microsoft.com/en-us/library/dd297989\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/dd297989(v=exchg.160).aspx)

NEW QUESTION 10

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.

Actions		Answer Area
Edit the default sharing policy		
Purchase an SSL certificate from a third-party certification authority (CA).		
Create a new sharing policy.	➤	
Create a federation trust.	➤	
Create an organization relationship.		

Answer:

Explanation:

Actions		Answer Area
Edit the default sharing policy		Create a federation trust.
Purchase an SSL certificate from a third-party certification authority (CA).		Create an organization relationship.
Create a new sharing policy.	➤	Edit the default sharing policy
Create a federation trust.	➤	
Create an organization relationship.		

NEW QUESTION 10

You need to recommend a solution that meets the security requirements for the mailbox databases. What should you include in the recommendation?

- A. Resilient File System (ReFS)
- B. Transparent Data Encryption (TDE)
- C. BitLocker Drive Encryption (BitLocker)
- D. Encrypting File System (EFS)

Answer: C

Explanation: Topic 4, Litware

Case study Exchange Server

Litware has an Exchange Server 2016 organization that uses the namespaces of mail.litware.com and autodiscover.litware.com.

The organization contains the servers configured as shown in the following table.

Server name	Server role	Location
HOU-EX1	Edge Transport	Houston
HOU-EX2	Mailbox	Houston
HOU-EX3	Mailbox	Houston
LON-EX1	Mailbox	London

All Internet email is routed through HOU-EX1. Requirements

Business Goals

Litware has security concerns about the data and messaging content of the research and development department. Preventing information leaks is a priority.

All users must be able to access their corporate email from any device.

Litware plans to minimize the costs associated with changing the Exchange Server environment. Planned Changes

Litware plans to implement a site resilience solution ensuring that outbound email messages can be delivered if one of the sites fail. The site resilience solution must allow all users to access their mailbox if a server fails in each site.

Availability Requirements

Litware identifies the following availability requirements: Load balancing must support the following functionalities:

Load balancing must support the following functionalities:

Provide SSL termination

Remove failed Mailbox servers from the server pool.

Data collected by Managed Availability from Outlook on the web must be used.

Target server health must be configured as per-protocol so that only the affected client protocol is directed to another server if a server fails.

The site resilience solution must follow the bound namespace model.

Security Requirements

Litware identifies the following security requirements:

Users in the research and development department must be able to encrypt documents sent to external users. The encrypted email messages must never be forwarded by the external recipients.

Only specific research and development department users must be able to access confidential internal email regarding the high-security government contracts.

All certificates deployed to the Exchange organization must be issued by a trusted third-party certification authority (CA).

The principle of least privilege must be applied to all users and permissions. Compliance Requirements

Litware identifies the following compliance requirements:

Any new mailbox created for the auditing department must have a retention policy named Audit immediately applied manually after the mailbox is created.

Each week, a team of regulation auditors must review the email messages sent and received by all the research and development department users.

The regulation auditors must be able to review the email messages of mailboxes placed on Litigation Hold.

The regulation auditors must be able to gain quick access to the email messages.

NEW QUESTION 11

You plan to create a new mailbox for the auditing department.

You need to recommend which task must be performed immediately after the mailbox is created. The solution must meet the compliance requirements.

What should you recommend?

- A. Enable an archive for the new mailbox.
- B. Place the new mailbox on Litigation Hold.
- C. Run the Set-Mailbox cmdlet.
- D. Run the Start-ManagedFolderAssistant cmdlet.

Answer: C

Explanation: "Any new mailbox created for the auditing department must have a retention policy named Audit immediately applied manually after the mailbox is created."

We need to run the Set-Mailbox cmdlet to apply the retention policy.

NEW QUESTION 16

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: A

NEW QUESTION 20

You implement the load balancing solution.

You need to configure the health probes to meet the availability requirements. Which URL should you configure for the probe?

- A. <https://mail.litware.com/owa/probe.htm>
- B. <https://mail.litware.com/owa/healthcheck.htm>
- C. <http://litware.com/owa/healthcheck.htm>
- D. <http://litware/owa/probe.htm>

Answer: B

NEW QUESTION 23

A new company has the following:

- Two offices that connect to each other by using a low-latency WAN link
- In each office, a data center that is configured as a separate subnet
- Five hundred users in each office.

You plan to deploy Exchange Server 2016 to the network.

You need to recommend which Active Directory deployment to use to support the Exchange Server 2016 deployment

What is the best recommendation to achieve the goal?

- A. Deploy two forests that each contains one site and one site link
- B. Deploy two domain controllers to each forest
- C. In each forest configure one domain controller as a global catalog server
- D. Deploy one forest that contains one site and one site link
- E. Deploy four domain controllers. Configure all of the domain controllers as global catalog servers.
- F. Deploy one forest that contains two sites and two site links

- G. Deploy two domain controllers to each site in each site, configure one domain controller as a global catalog server
- H. Deploy one forest that contains two sites and one site lin
- I. Deploy two domain controllers to each sit
- J. Configure both domaincontrollers as global catalog servers

Answer: D

NEW QUESTION 27

You have an Exchange Server 2016 organization.
Some users access their mailbox by using an Android or an iOS device.
You need to prevent the users from using OWA for Devices to access their mailbox. Which cmdlet should you use?

- A. Set-CASMailbox
- B. Set-MobileMailboxPolicy
- C. Set-OWAVirtualDirectory
- D. Set-OWAMailboxPolicy

Answer: A

NEW QUESTION 31

You have an Exchange Server 2016 organization named Contoso.
You create an organization relationship with a partner's Exchange Server organization named Fabrikam. The users in Fabrikam can view the free/busy information of all the users in Contoso.
You need to ensure that the users in Fabrikam can view the custom Mail Tips configured in Contoso. What command should you run in Contoso? To answer select the appropriate options in the answer area

Answer Area

Answer:

Explanation:

Answer Area

NEW QUESTION 34

You have an Exchange Server 2016 organization. All users use Microsoft Outlook 2016.
You need to configure the Exchange Server organization to meet following requirements:

- Users must be prevented from receiving a notification when they attempt to send an email message to distribution groups that contain less than 100 members.
- Users must be notified before they send email messages to an unmonitored mailbox named Service1.

Which cmdlet should you run to meet each requirement? To answer, drag appropriate cmdlets to the correct requirements. Each cmdlet must 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.

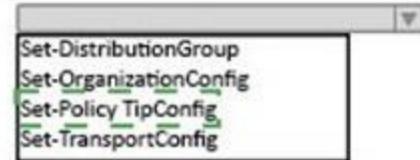
Users must be prevented from receiving a notification when they attempt to send an email message to distribution groups that contain less than 100 members:

Users must be notified before they send email messages to an unmonitored mailbox named Service1:

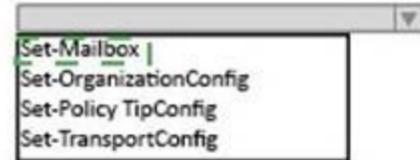
Answer:

Explanation:

Users must be prevented from receiving a notification when they attempt to send an email message to distribution groups that contain less than 100 members:



Users must be notified before they send email messages to an unmonitored mailbox named Service1:



NEW QUESTION 35

You have an Exchange Server 2016 organization. You need to assign the following permissions:

A user named User1 must be able to monitor the Exchange services and components.

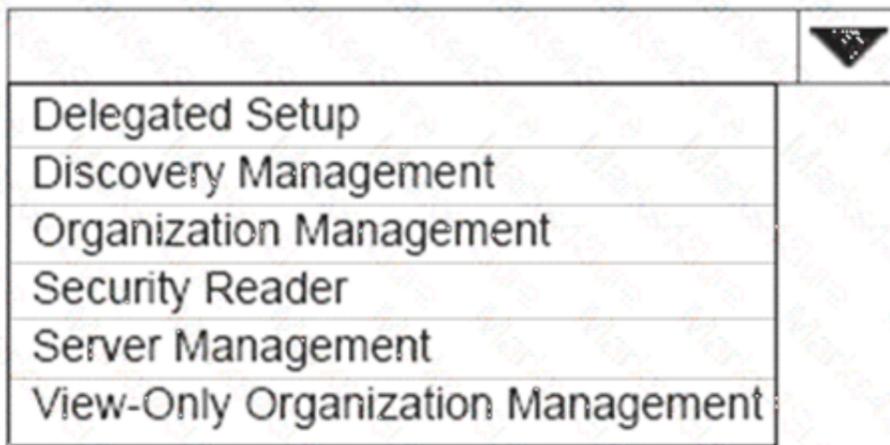
A user named User2 must be able to install provisioned Exchange servers.

The solution must use the principle of least privilege.

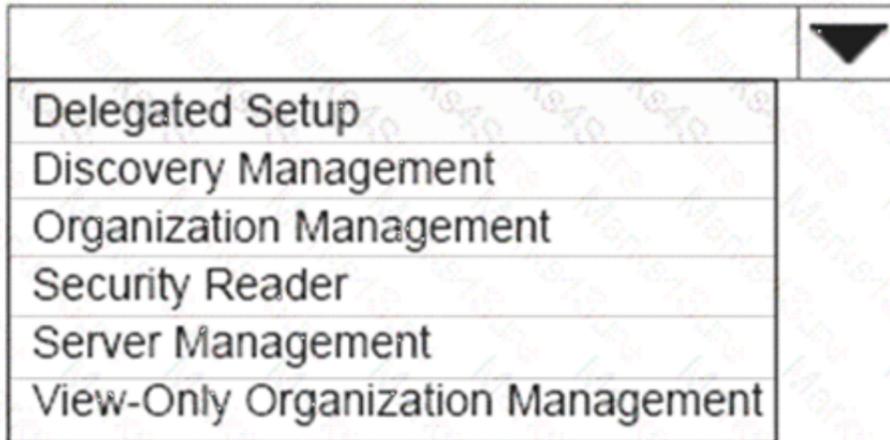
Which role should you assign to each user? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

User1:



User2:



Answer:

Explanation:

User1: ▼

- Delegated Setup
- Discovery Management
- Organization Management
- Security Reader
- Server Management
- View-Only Organization Management

User2: ▼

- Delegated Setup
- Discovery Management
- Organization Management
- Security Reader
- Server Management
- View-Only Organization Management

NEW QUESTION 36

You have an Exchange Server 2016 organization.

Users report that they receive an Autodiscover error when they attempt to configure a Microsoft Outlook profile. You need to view the URLs that are returned to the users when they attempt to establish an Autodiscover connection. Which command should you run from an Exchange server?

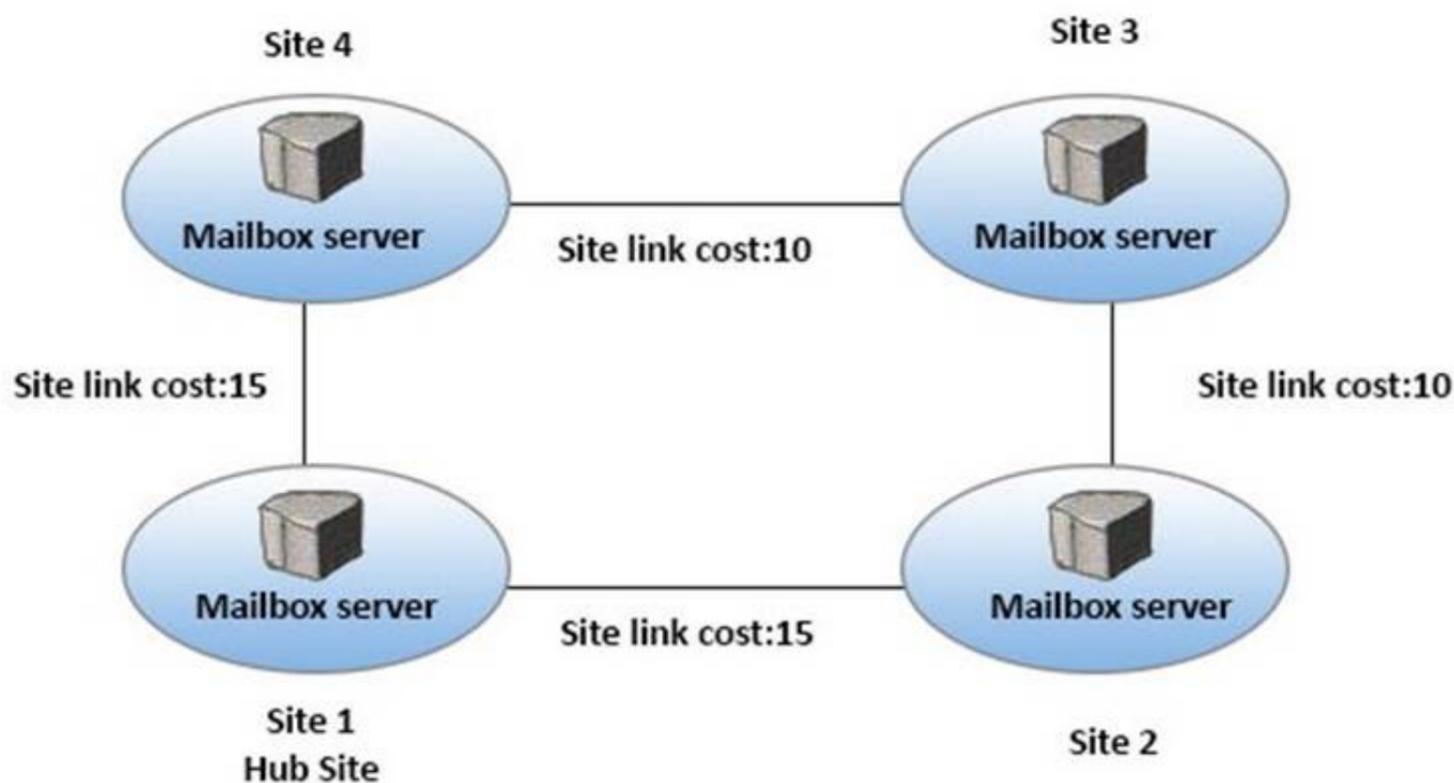
- A. Test-OutlookConnectivity
- B. Test-OutlookWebServices
- C. Test-WebServicesConnectivity
- D. Test-MAPIConnectivity

Answer: B

Explanation: Use the Test-OutlookWebServices cmdlet to verify the Autodiscover service settings for Microsoft Outlook on a computer running Microsoft Exchange Server that has the Client Access server role installed.

NEW QUESTION 37

You have an Exchange Server 2016 organization. The Active directory sites are configured as shown in the following graphic.



Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

When a user from Site 4 sends an email message to user in Site 2, the message will be [answer choice].

▼

sent directly to Site 2
 relayed throug Site 1
 relayed throug Site 3

If the server in Site 2 fails, all of the email messages sent from Site 4 to Site 2 will be queued on a server in [answer choice].

▼

Site 1
 Site 3
 Site 4

Answer:

Explanation:

When a user from Site 4 sends an email message to user in Site 2, the message will be [answer choice].

▼

sent directly to Site 2
 relayed throug Site 1
 relayed throug Site 3

If the server in Site 2 fails, all of the email messages sent from Site 4 to Site 2 will be queued on a server in [answer choice].

▼

Site 1
 Site 3
 Site 4

NEW QUESTION 39

You have an exchange Server 2016 organization that uses an SMTP domain named contoso.com. You need to encrypt all of the SMTP traffic from the organization to a partner organization.

The partner organization uses an SMTP domain named litwareinc.com.

Which three commands should you run on your server? Each correct answer presents part of the solution.

- A. New-ReceiveConnector-Name "Connector1"-Usage Internet- Bindings 0.0.0.0:587-DomainSecureEnabled: \$true
- B. Set-TransportConfig-TLSSendDomainSecureList litwareinc.com
- C. New-SendConnector-Usage Partner-Name "Connector1" -AddressSpaces "litwareinc.com"-IgnoreSTARTTLS \$false-DNSRoutingEnabled \$true -DomainSecureEnabled \$true
- D. Set-TransportConfig- TLSReceiveDomainSecureList contoso.com
- E. Set-TransportConfig-TLSReceiveDomainSecureList litwareinc.com
- F. New-SendConnector- Usage Partner -Name "Connector1" -AddressSpaces "contoso.com"-IgnoreSTARTTLS \$false-DNSRoutingEnabled \$ture -DomainSecureEnabled \$true
- G. Set-TransportConfig-TLSSendDomainSecureList contoso.com

Answer: CEG

Explanation: <http://dizdarevic.ba/ddamirblog/?p=78>

[https://technet.microsoft.com/en-us/library/bb124151\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/bb124151(v=exchg.160).aspx) [https://technet.microsoft.com/en-us/library/aa998936\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/aa998936(v=exchg.160).aspx)

NEW QUESTION 40

A company named Contoso, Ltd. has an Exchange Server 2016 organization that uses an SMTP domain named contoso.com.

Contoso merges with a company named Fabrikam, Inc. Fabrikam uses an SMTP domain named fabrikam.com.

In the Contoso organization, you create an accepted domain for fabrikam.com. You configure the MX records of fabrikam.com to point to the Exchange servers of the Contoso organization. You configure several users in the Contoso organization to have an email address that uses the fabrikam.com SMTP domain. Users report that when they send email to the fabrikam.com domain, they receive a non-delivery report (NDR) when the recipient is from the Fabrikam organization.

You need to ensure that all of the users who have a fabrikam.com email address can receive email. What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Object to create:

- A remote domain
- A Send connector

Setting to change on the accepted domain:

- AddressBookEnabled to \$false
- AddressBookEnabled to \$true
- DomainType to ExternalRelay
- DomainType to InternalRelay

Answer:

Explanation: References:
[https://technet.microsoft.com/en-us/library/jj657737\(v=exchg.150\).aspx](https://technet.microsoft.com/en-us/library/jj657737(v=exchg.150).aspx)

NEW QUESTION 42

You have a hybrid Exchange Server 2016 organization. Users use Outlook on the web. All mailboxes currently reside on-premises. You have an internal public key infrastructure (PKI) that uses a certification authority (CA) named CA1. Certificates are issued to users to sign and encrypted email messages. You move a mailbox to Exchange Online and you discover that the mailbox fails to exchange signed or encrypted email messages from the on-premises mailbox users. You need to ensure that all of the mailboxes that were moved to Exchange Online can send encrypted email messages to the on-premises mailboxes. The mailboxes must also be able to receive encrypted email messages from the on-premises mailboxes. You export the required certificates to a file named Export.sst. What command should you run next? To answer, select appropriate options in the answer area.

```
$data=Get-Content Export.SST -Encoding Byte
```

Set-OrganizationConfig
 Set-SmimeConfig
 Set-TransportConfig

OWAAllowUserChoiceOfSigningCertificate
 OWAEncryptionAlgorithms
 OWAForceSMIMEClientUpgrade
 SMIMECertificateIssuingCA

Answer:

Explanation:

```
$data=Get-Content Export.SST -Encoding Byte
```

Set-OrganizationConfig
 Set-SmimeConfig
 Set-TransportConfig

OWAAllowUserChoiceOfSigningCertificate
 OWAEncryptionAlgorithms
 OWAForceSMIMEClientUpgrade
 SMIMECertificateIssuingCA

NEW QUESTION 45

You have an Exchange Server 2016 organization. A user named User1 delegates full control access to her mailbox to several users. User1 needs to track the delegates' actions when they access the mailbox. Which activities can be tracked? For each activity, select Yes if the activity can be tracked. Otherwise, select No.

Activities that can be tracked for a delegate	Yes	No
Copying an item to another folder	<input type="checkbox"/>	<input type="checkbox"/>
Creating a new calendar item	<input type="checkbox"/>	<input type="checkbox"/>
Opening a previously read message	<input type="checkbox"/>	<input type="checkbox"/>
Signing in to a mailbox	<input type="checkbox"/>	<input type="checkbox"/>
Deleting an item from a mailbox	<input type="checkbox"/>	<input type="checkbox"/>
Opening a folder	<input type="checkbox"/>	<input type="checkbox"/>

Answer:

Explanation:

Activities that can be tracked for a delegate	Yes	No
Copying an item to another folder	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Creating a new calendar item	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Opening a previously read message	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Signing in to a mailbox	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deleting an item from a mailbox	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Opening a folder	<input checked="" type="checkbox"/>	<input type="checkbox"/>

NEW QUESTION 48

You have an Exchange Server 2016 organization.

Three users named User1, User2, and User3 work in the marketing department. You need to configure security to meet the following requirements:

- User3 must be able to send messages as User1.
- User3 must be able to send messages on behalf of User2.
- User2 must only be allowed to edit the Calendar of User1.

Which cmdlets should you use? To answer, drag the appropriate cmdlets to the correct requirements. Each cmdlet 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.

Cmdlets	Answer Area	
Add-AdPermission	User3 must be able to send messages as User1:	Cmdlet
Add-MailboxFolderPermission	User3 must be able to send messages on behalf of User2:	Cmdlet
Add-MailboxPermission	User2 must only be allowed to edit the Calendar of User1:	Cmdlet
Set-Mailbox		

Answer:

Explanation:

Cmdlets	Answer Area	
Add-AdPermission	User3 must be able to send messages as User1:	Add-AdPermission
Add-MailboxFolderPermission	User3 must be able to send messages on behalf of User2:	Set-Mailbox
Add-MailboxPermission	User2 must only be allowed to edit the Calendar of User1:	Add-MailboxFolderPermission
Set-Mailbox		

NEW QUESTION 51

You have an Exchange Server 2016 organization. The organization contains five Mailbox servers. The servers are members of a database availability group (DAG). All of the databases in the DAG are replicated to all of the members.

You plan to perform scheduled maintenance on a Mailbox server named MBX3 that will place the server offline for up to an hour. You need to ensure that any active databases on MBX3 are activated on other DAG members before performing the maintenance. Which cmdlet should you use?

- A. Set-MailboxDatabaseCopy
- B. Stop-DatabaseAvailabilityGroup
- C. Resume-MailboxDatabaseCopy
- D. Set-MailboxServer

Answer: D

NEW QUESTION 53

You have an Exchange Server 2016 organization. Some users access the mailbox on their mobile device by using Exchange ActiveSync. You need to prevent the users from synchronizing more than one month of email or calendar data to their device. Solutions: You deploy an Allow/Block/Quarantine policy. Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

The Allow/Block/Quarantine policy, or list, feature was designed to help IT organizations control which of the growing number of Exchange ActiveSync-enabled devices are allowed to connect to their Exchange Servers.

With this feature, organizations can choose which devices (or families of devices) can connect using Exchange ActiveSync (and conversely, which are blocked or quarantined).

References:

<https://blogs.technet.microsoft.com/exchange/2010/11/15/controlling-exchange-activesyncdevice-access-using-t>

NEW QUESTION 56

Your network contains a single Active Directory forest. The forest contains two sites named Site1 and Site2. Site 1 is an Internet-facing site. Site 2 is a non-Internet-

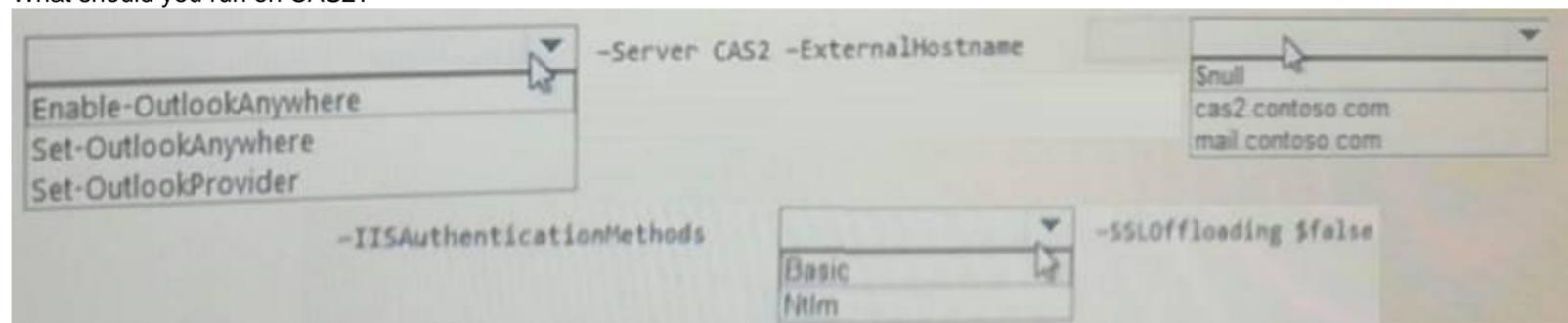
facing site.

You have an Exchange Server 2010 organization. The organization contains four servers. The servers are configured as shown in the following table.

Server name	Role	Active Directory site
CAS1	Client Access server, Hub Transport server	Site1
MBX1	Mailbox server	Site1
CAS2	Client Access server, Hub Transport server	Site2
MBX2	Mailbox server	Site2

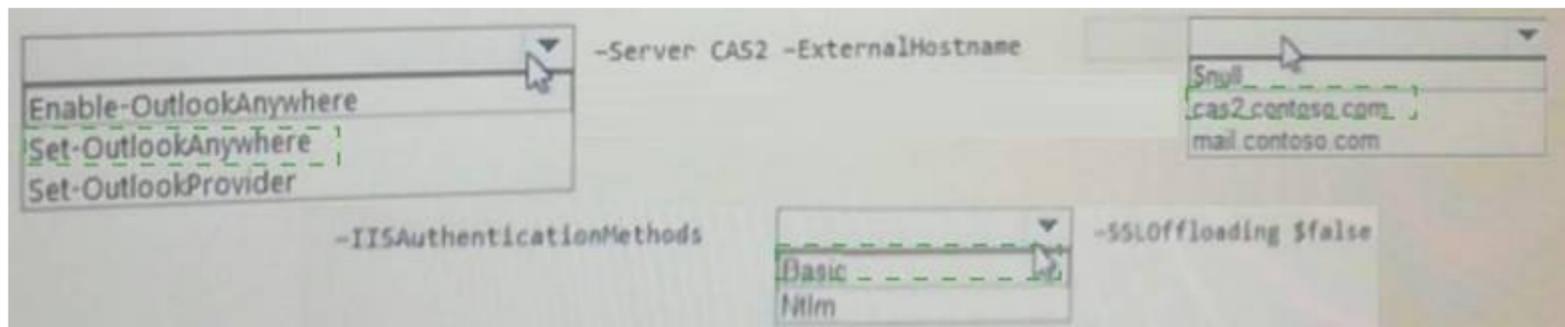
The external namespaces of mail.contoso.com and autodiscover.contoso.com are associated to CAS1. Users who have a mailbox in Site2 use Outlook Anywhere to connect to their mailbox.

What should you run on CAS2?



Answer:

Explanation:



NEW QUESTION 59

You manage an Exchange Server 2016 organization in an Active Directory forest that contains three sites. The sites are located in Chicago, Los Angeles, and New York.

A database availability group (DAG) named DAG1 contains eight mailbox servers in the Los Angeles site and eight mailbox servers in the New York site.

The servers run Windows Server 2012 R2. The Los Angeles and New York sites both have independent network access to the Chicago site.

You need to configure the environment to provide the organization with the best chance of surviving a service outage if a site or a WAN link fails.

Additionally, the New York site must be considered the primary data center and given preference for survival. Which two actions should you perform? Each correct answer presents part of the solution.

- A. Add an additional Exchange server to DAG1 and place it in the New York site.
- B. Place the cluster core resource group in the Chicago site.
- C. Place the file share witness in the Chicago site.
- D. Add an additional Exchange server to DAG1 and place it in the Chicago site.
- E. Place the cluster core resource group in the New York site.
- F. Place the file share witness in the New York site.

Answer: CE

Explanation: You should place the file share witness in the Chicago site. Placing the file share witness in Chicago would give both New York and Los Angeles an opportunity to maintain quorum in the event that the other were to become unavailable. You should place the cluster core resource group in the New York site. Placing the cluster core resource group in New York would give that site an advantage toward maintaining quorum if the network link between New York and Chicago were to go down due to the arbitration delay. All members of the cluster except for the member owning the cluster core resource group must wait for a period of time equal to the arbitration delay before attempting to lock the file share witness (six seconds by default). The site with the member that locks the file share witness will maintain quorum.

You should not place the file share witness in the New York site. A loss of the New York site would result in the cluster losing quorum across both sites and all databases dismounting.

You should not add an additional Exchange server to DAG1 and place it in the New York site. Adding an additional Exchange server to the DAG in New York is incorrect because the DAG is already at its maximum capacity of sixteen nodes.

You should not add an additional Exchange server to DAG1 and place it in the Chicago site. Adding an additional Exchange server to the DAG in Chicago is incorrect because the DAG is already at its maximum capacity of sixteen nodes.

You should not place the cluster core resource group in the Chicago site. The cluster core resource group cannot be placed in Chicago because there are no cluster members there, and you must place the file share witness there. The cluster core resource group cannot be owned by the file share witness server.

NEW QUESTION 62

You plan to deploy Exchange Server 2016 to a new server. The server will host 1,000 mailboxes. You need to identify whether the new server has the required disk throughput and speed.

Which two tools should you use? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. LoadGen
- B. the Exchange Server Best Practices Analyzer Tool
- C. Jetstress
- D. Isinteg
- E. the Exchange Server Role Requirements Calculator

Answer: AC

Explanation: To determine how many Exchange servers are required to manage user load, use the following capacity planning tools:

Microsoft Exchange Jetstress Microsoft Exchange Load Generator Note:

The Jetstress tool is designed to simulate Exchange I/O at the database level by interacting directly with the database technology of the Extensible Storage Engine (ESE), also known as Jet, that Exchange is built on.

Jetstress can be configured to test the maximum I/O throughput available to your disk subsystem within the required performance constraints of Exchange, or it can accept a desired profile of user count and I/Os per second per user and validate that the disk subsystem is capable of maintaining an acceptable level of performance with such a profile. Jetstress testing can be used to validate storage reliability and performance prior to the deployment of Exchange servers. You should run Jetstress if you are concerned about your storage subsystem performance or if you need to determine a system's I/O capacity.

The Load Generator (LoadGen) tool is designed to produce a simulated client workload against a test Exchange deployment. This workload can be used to evaluate how Exchange performs, and can also be used to analyze the effect of various configuration changes on Exchange behavior and performance while the system is under load

Use the output from these tests in the following ways: Validate deployments

Calculate the client computer response time for the server configuration under client load Estimate the number of users per server

Identify bottlenecks on the server

References: [https://technet.microsoft.com/en-us/library/dd335108\(v=exchg.141\).aspx](https://technet.microsoft.com/en-us/library/dd335108(v=exchg.141).aspx)

NEW QUESTION 63

You have an Exchange Server 2016 organization.

Some users access the mailbox on their mobile device by using Exchange ActiveSync.

You need to prevent the users from synchronizing more than one month of email or calendar data to their device.

Solution: You deploy an Outlook on the web mailbox policy. Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

The web mailbox policy includes the Maximum calendar age filter setting, which specifies the maximum range of calendar days that can be synchronized to the mobile phone. The value is specified in days.

References: [https://technet.microsoft.com/en-us/library/bb123484\(v=exchg.141\).aspx](https://technet.microsoft.com/en-us/library/bb123484(v=exchg.141).aspx)

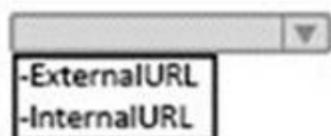
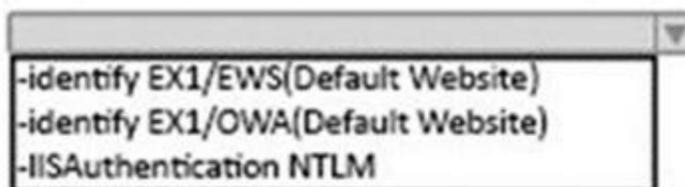
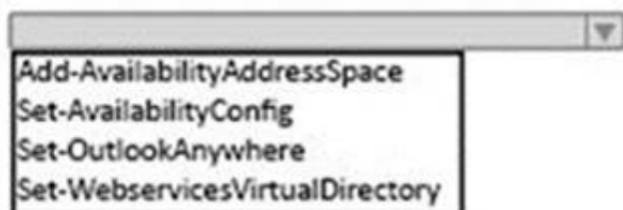
NEW QUESTION 68

You have an Exchange Server 2016 organization and a Microsoft Office 365 subscription configured in a hybrid deployment. The deployment contains 500 user mailboxes.

Users who have mailboxes in Office 365 report that they cannot view the availability information of users who have mailboxes in Exchange Server 2016.

You need to ensure that the users hosted in Office 365 can view the availability information of the mailboxes hosted in on-premises Exchange Server.

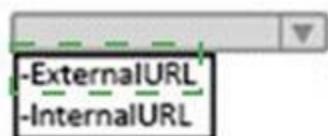
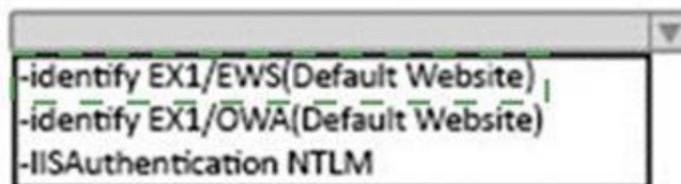
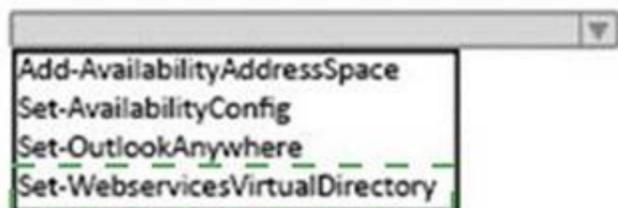
Which command should you run on an Exchange Server? To answer, select the appropriate options in the answer area.



`https://mail.contoso.com/ews/Exchange.asmx`

Answer:

Explanation:



`https://mail.contoso.com/ews/Exchange.asmx`

NEW QUESTION 73

You are designing an Exchange Server 2016 organization. The organization will use a single namespace of mail.contoso.com for all client access protocols. You plan to use load balancers.

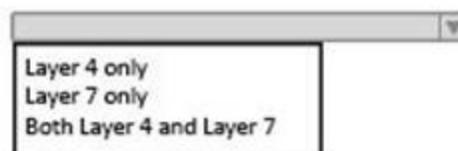
You identify the following requirements for the load balancing solution:

- The Edge Transport server log files must contain the original IP address of the SMTP hosts.
- Clients must be able to connect only when they use the approved hostnames and the approved virtual directories.

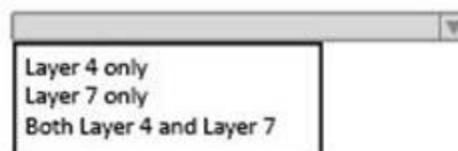
You need to identify which type of load balancer meets each requirement.

What should you identify? To answer, select the appropriate options in the answer area.

The Edge Transport server log files must contain the original IP address of the SMTP client:



Users must be able to connect only when they use the approved hostnames and the approved virtual directories:



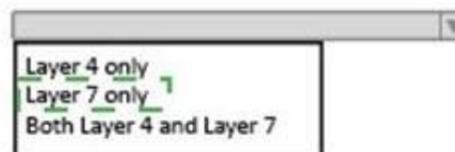
Answer:

Explanation:

The Edge Transport server log files must contain the original IP address of the SMTP client:



Users must be able to connect only when they use the approved hostnames and the approved virtual directories:



NEW QUESTION 74

You have an Exchange Server 2016 organization.

The organization contains a mailbox database named DB1. DB1 is stored on a volume named Volume1. You plan to use Exchange Native Data protection.

You need to recommend a solution to prevent Volume1 from running out of space for transaction logs. What should you recommend?

- A. an event history retention period
- B. background database maintenance
- C. circular logging
- D. a size limit of the log directory for the managed folders

Answer: C

NEW QUESTION 79

Your company has an Exchange Server 2016 organization.

You plan to allow several users to access the mailboxes of the other group.

You need to ensure that a user named User1 can read and delete the email messages in the mailbox of a user named User2. User1 must add the mailbox of

User2 manually to the Microsoft Outlook profile.
What command should you run? To answer, select the appropriate options in the answer area.

Answer:

Explanation:

NEW QUESTION 82

Your company has one Exchange Server 2016 database availability group (DAG) across two data centers. You need to load balance a single namespace across both data centers. The solution must be able to check service health check. Which two solutions should you use? Each correct answer presents part of the solution.

- A. A Layer 7 load balancer
- B. An unbound model
- C. A bound model
- D. DNS round-robin

Answer: AB

Explanation: You should use an unbound model. With an unbound model, a single namespace is used across two datacenters. You should use a Layer 7 load balancer. In this scenario, a DAG has active databases across two datacenters. Users are distributed with a load balancer across the two datacenters. A Layer 7 load balancer checks service health at the application level. You should not use a bound model. A bound model uses two separate namespaces across two datacenters. You should not use DNS round-robin. DNS round-robin load balancing uses a single namespace, but it does not check the health of the application or server.

NEW QUESTION 86

You have an Exchange Server 2016 organization. The organization contains 10 mailbox databases. You have a mailbox database named DB4 on a disk that has only 10 percent free disk space. You need to prevent automatic mailbox distribution from selecting DB4 as a target. Which cmdlet should you use?

- A. Set-MailBoxDatabase
- B. Set-MailboxServer
- C. Set-SiteMailboxProvisioningPolicy
- D. Set-DatabaseAvailabilityGroup

Answer: A

Explanation: References:
[https://technet.microsoft.com/en-gb/library/ff477621\(v=exchg.150\).aspx#Exclude](https://technet.microsoft.com/en-gb/library/ff477621(v=exchg.150).aspx#Exclude)

NEW QUESTION 88

Your company has an Exchange Server 2016 organization. The organization contains three servers and 2,000 mailboxes. The organization audits all access to user mailboxes. The company's security policy has the following requirements:

- Audit the name of each administrator who modifies the Exchange Server organization settings.
- Reduce the amount of audit log information generated by a service account named Service1.

• Create an audit entry when an administrator modifies the permissions of another administrative mailbox.
You need to identify which PowerShell cmdlets must be used to meet the requirements.
Which PowerShell cmdlet should you identify for each requirement? To answer, drag the appropriate cmdlets to the correct requirements. Each cmdlet 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.

Cmdlets	Answer Area
Set-AdminAuditLogConfig	Reduce the amount of audit log information generated by Service 1: <input type="text" value="Cmdlet"/>
Set-MailboxAUditBypassAssociation	Create an Audit entry when an administrator modifies the permissions of another administrative mailbox: <input type="text" value="Cmdlet"/>
Set-OrganizationConfig	Audit the name of each administrator who modifies the Exchange Server organization settings: <input type="text" value="Cmdlet"/>
Write-AdminAuditLog	

Answer:

Explanation: Box 1: Set-MailboxAuditBypassAssociation
Box 2: Set-AdminAuditLogConfig
Box 3: Set-AdminAuditLogConfig

NEW QUESTION 91

You have an Exchange Server 2016 organization. The organization contains an Edge transport server. Users report that a message with the following anti-spam headers is delivered to their Inbox folder in Microsoft Outlook.
X-MS-Exchange-Organization-PCL : 7 X-MS-Exchange-Organization-SCL : 6
X-MS-Exchange-Organization-Antispam-Report : DV : 3.1.3924.1409; SID : SenderIDStatus Fail; PCL: PhishingLevel SUSPICIOUS; CW: CustomList; PP: Presolved; TIME: TimeBasedFeatures
You need to prevent similar messages from being delivered. The solution must generate a non-delivery report (NDR) when the messages are prevented from being delivered to all user mailboxes.
What should you do?

- A. Set the SCL reject threshold to 5.
- B. Run the Set-SenderIdConfig cmdlet.
- C. Set the SCL delete threshold to 7.
- D. Run the Set-TransportConfig cmdlet.

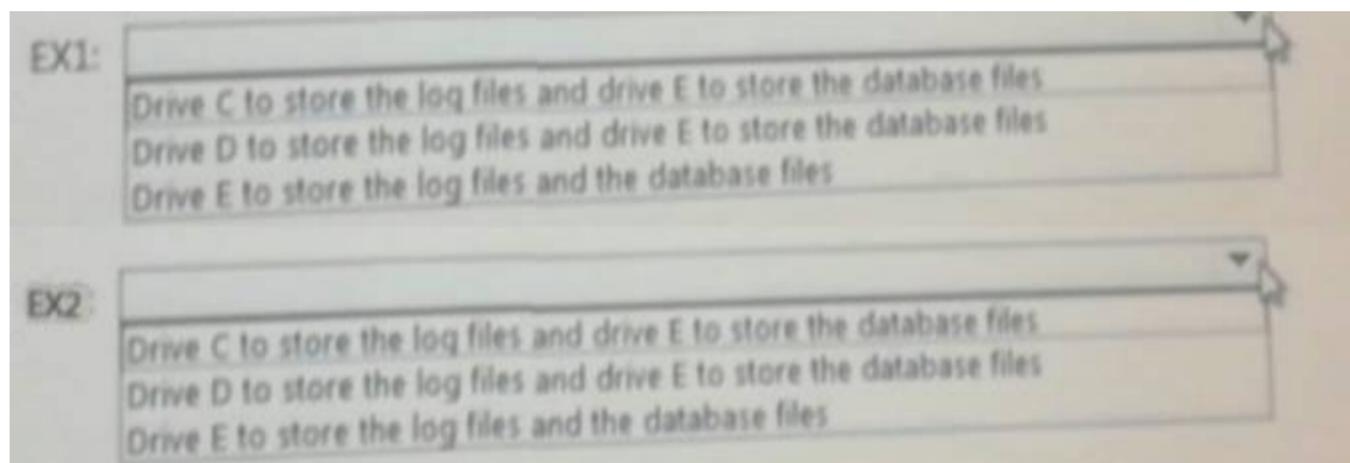
Answer: A

NEW QUESTION 93

You have two servers named EX1 and EX2.
You plan to add both servers to a database availability group (DAG) named DAG1. Each server will host a copy of a mailbox database.
You calculate that during the lifespan of the servers, the mailbox databases will grow up to 4 TB. The logs will occupy up to 1TB at any given time.

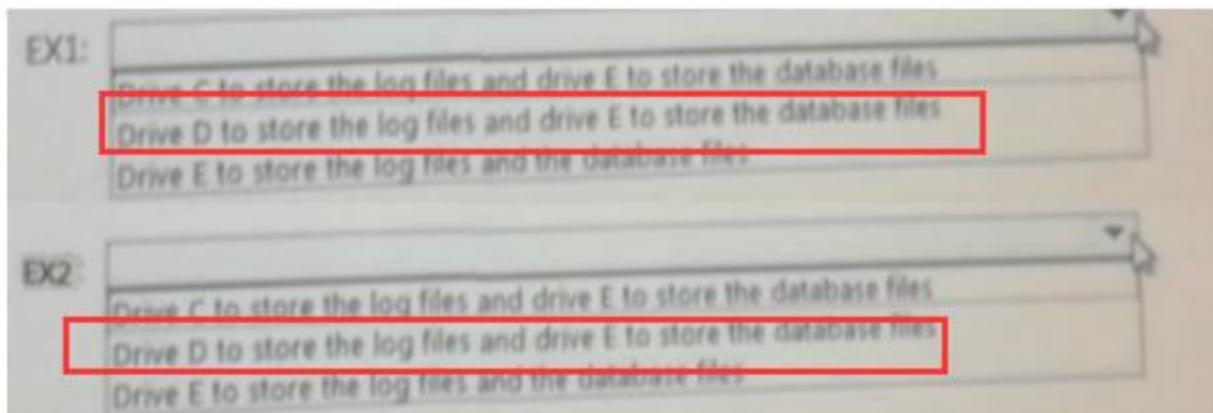
Server name	Disk name	Size	Contents
EX1	C	1 TB	Operating system
	D	2 TB	Empty
	E	5 TB	Empty
EX2	C	1 TB	Operating system
	D	1 TB	Empty
	E	4 TB	Empty
	F	1 TB	Empty
	G	5 TB	Empty

You need to identify which drivers must be used to store the database and log files on the servers.



Answer:

Explanation:



NEW QUESTION 95

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 MsExchangeMailboxReplicatioan.exe.config file
- C. Edit the MSeXchangeMigrationWorkflow.exe.config file.
- D. Run the Set-MigrationBatch cmdlet

Answer: B

NEW QUESTION 97

You have an Exchange Server 2016 organization. You configure the organization for site resilience.

You have two Exchange servers named exch1.adatum.com and exch2.adatum.com. Each server is in a different data center. The certificates on both servers have a subject name of mail.adatum.com.

Outlook Anywhere is configured to use the fully qualified domain name (FQDN) of the server in the local data center.

You need to ensure that Outlook Anywhere remains connected after a database, server, or data center switchover.

Which command should you run?

- A. Set-OutlookProvider EXPR -CertPrincipalName msstd: ".adatum.com"
- B. Set-OutlookProvider -Identity msExchAutoDiscoverConfig -TTL 2
- C. Set-OutlookProvider -OutlookProviderFlags ExternalClientsRequireSSL
- D. Set-OutlookProvider EXPR -CertPrincipalName "msstd:mail.adatum.com"

Answer: A

Explanation: References: [https://technet.microsoft.com/en-us/library/dd638104\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/dd638104(v=exchg.160).aspx)

NEW QUESTION 101

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.

Server name	Office	Active Directory site	Database Availability group
EX1	New York	Site1	DAG1
EX2	New York	Site1	DAG1
EX3	London	Site2	DAG1
EX4	London	Site2	DAG1
EX5	Sydney	Site3	DAG1
EX6	Sydney	Site3	DAG1

Each office is configured to use a different Send connector to send email messages to the Internet. You need to ensure that the servers route email messages that have Internet recipients through their respective site only. What should you modify?

- A. the permissions of each Send connector
- B. the settings of the site links
- C. the cost of each Send connector
- D. the scope of each Send connector

Answer: D

Explanation: References:

[https://msdn.microsoft.com/en-us/library/aa998662\(v=exchg.160\).aspx?f=255&MSPPErr=-2147217396](https://msdn.microsoft.com/en-us/library/aa998662(v=exchg.160).aspx?f=255&MSPPErr=-2147217396)

NEW QUESTION 104

You have an exchange server 2016 organization. The organization contains a Mailbox server named EX01. EX01 contains a mailbox database named DB01. The volume that contains DB01 fails.

You need to perform a dial-tone recovery of the database. What should you create first?

- A. a new Recovery Storage Group
- B. a new mailbox database
- C. a mailbox move request
- D. a mailbox restore request
- E. a lagged database copy

Answer: B

NEW QUESTION 109

You deploy an Exchange Server 2016 organization. You create a data loss prevention (DLP) rule package. You need to import the rule package. Which cmdlet should you use?

- A. New-DlpPolicy
- B. New-MessageClassification
- C. New-DataClassification
- D. New-ClassificationRuleCollection

Answer: D

NEW QUESTION 110

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.

- A. Set-MapiVirtualDirectory-ExternalUrl "https://office-online.contoso.com/hosting/discovery"
- B. Set-ActiveSyncVirtualDirectory -ExternalUrl "https://mail.contoso.com/Microsoft-Server-ActiveSync"
- C. Set-WebServicesVirtualDirectory -ExternalUrl "https://mail.contoso.com/ews/exchange.asmx"
- D. Set-AutodiscoverVirtualDirectory -ExternalUrl "https://autodiscover.contoso.com/autodiscover/autodiscover.xml"
- E. Set-OwaVirtualDirectory -ExternalUrl "https://mail.contoso.com/owa"

Answer: BCD

NEW QUESTION 112

You have an exchange server 2016 organization. The organization contains two servers named EX01 and EX02. Both servers are members of a database availability group (DAG) named DAG01. DAG01 contains two mailbox databases named DB01 and DB02. DB01 and DB02 are replicated to all of the members of DAG01.

Name	Status	CopyQueue Length	ReplayQueue Length	LastInspectedLogTime	State
DB01\EX02	FailedAndSuspended	906	0	11/16/2015 9:29:39 AM	Unknown

You run the Get-MailboxDatabaseCopyStatus cmdlet and you receive the following output. Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the output.

If you run the [answer choice] cmdlet, only uncopied transaction logs will be copied from EX01 to EX02.

▼

- Add-MailboxDatabaseCopy
- Remove-MailboxDatabaseCopy
- Resume-MailboxDatabaseCopy
- Set-MailboxDatabaseCopy
- Update-MailboxDatabaseCopy

If you run the [answer choice] cmdlet, DB02 will be deleted from EX02 and reseeded from EX01.

▼

- Add-MailboxDatabaseCopy
- Remove-MailboxDatabaseCopy
- Resume-MailboxDatabaseCopy
- Set-MailboxDatabaseCopy
- Update-MailboxDatabaseCopy

Answer:

Explanation:

If you run the [answer choice] cmdlet, only uncopied transaction logs will be copied from EX01 to EX02.

▼

- Add-MailboxDatabaseCopy
- Remove-MailboxDatabaseCopy
- Resume-MailboxDatabaseCopy
- Set-MailboxDatabaseCopy
- Update-MailboxDatabaseCopy

If you run the [answer choice] cmdlet, DB02 will be deleted from EX02 and reseeded from EX01.

▼

- Add-MailboxDatabaseCopy
- Remove-MailboxDatabaseCopy
- Resume-MailboxDatabaseCopy
- Set-MailboxDatabaseCopy
- Update-MailboxDatabaseCopy

NEW QUESTION 115

You deploy a server named ex01 .contoso.com that has Exchange Server 2016 installed. You need to ensure that when users connect to the URL of http://ex01.contoso.com. they access Outlook on the web over a secure connection. How should you configure the Default Web Site? To answer, select appropriate options in the selected area.

Redirect requests to:

http://ex01.contoso.com
 http://ex01.contoso.com/owa
 https://ex01.contoso.com
 https://ex01.contoso.com/owa

Require SSL:

Disable
 Enable

Answer:

Explanation:

Redirect requests to:

http://ex01.contoso.com
 http://ex01.contoso.com/owa
 https://ex01.contoso.com
https://ex01.contoso.com/owa

Require SSL:

Disable
Enable

NEW QUESTION 120

You have an Exchange Server organization. The organization contains four servers. The servers configured as shown in the following table.

Server name	Exchange Server version	Role	Configuration
EX1	2013	Client Access Server	Provides MAPI access for a third-party application
EX2	2013	Mailbox Server	Hosts public folders that are accessed by using Microsoft Outlook 2013
EX3	2010	Mailbox Server, Hub Transport server	Filters the content of all email messages from the Internet by using the content filtering agent
EX4	2010	Mailbox server	Provides retention by using managed folders

You plan to upgrade the organization to Exchange Server 2016.

You need to identify which functionalities from the current environment can be implemented in Exchange Server 2016.

What should you identify? To answer, select the appropriate options in the answer area

Provide MAPI access for a third-party application: Yes No

Host public folders that are accessed by using Microsoft Outlook 2013: Yes No

Filter content of all email messages from the Internet by using the content filtering agent: Yes No

Provide retention by using managed folders: Yes No

Answer:

Explanation:

Provide MAPI access for a third-party application: Yes No

Host public folders that are accessed by using Microsoft Outlook 2013: Yes No

Filter content of all email messages from the Internet by using the content filtering agent: Yes No

Provide retention by using managed folders: Yes No

NEW QUESTION 125

You have an Exchange Server 2016 organization. The organization contains three Mailbox servers. The servers are configured as shown in the following table

Server Name	Active Directory site
EX01	Site1
EX02	Site2
EX03	Site3

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

User Name	Mailbox server
User1	EX01
User2	EX02
User3	EX03

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: References: [https://technet.microsoft.com/en-us/library/aa998825\(v=exchg.150\).aspx](https://technet.microsoft.com/en-us/library/aa998825(v=exchg.150).aspx)

NEW QUESTION 130

Your company has an Exchange Server 2016 organization and a Microsoft Office 365 subscription configured in a hybrid deployment. You configure the synchronization of on-premises Active Directory accounts to Office 365. All users connect to email services by using Outlook 2016. You plan to deploy Office 365 Message Encryption for the mailboxes of two executives named Exec1 and Exec2. The mailboxes are hosted in Office 365. You need to recommend which actions must be performed to ensure that all of the email messages sent from Exec1 and Exec2 to any recipient on the Internet are encrypted. Which two actions should you recommend? Each correct answer presents part of the solution.

- A. Deploy Microsoft Azure Rights Management (Azure RMS) to the Office 365 subscription.
- B. Deploy Active Directory Rights Management Services (AD RMS) to the network.
- C. Run the Set-MSOLUserLicense cmdlet.
- D. From the Office 365 Exchange admin center, create a rule.
- E. Install a certificate on the computer of Exec1 and the computer of Exec2.
- F. From the on-premises Exchange admin center, create a transport rule.

Answer: AF

NEW QUESTION 132

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 136

You plan to deploy a data availability group (DAG) across two locations. You will use a Microsoft Azure virtual machine as a witness server. You need to configure the network infrastructure to support the planned deployment. 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.

Actions	Answer Area
Configure on-premises VPN devices.	
Configure an Azure load balancer.	
Configure public endpoints for the cloud service.	
In Azure, deploy a point-to-site VPN.	
In Azure, deploy a multi-site VPN.	
In Azure, create a logical network object for each data center, and register the on-premises DNS servers.	

Answer:

Explanation: References:
<https://docs.microsoft.com/en-us/exchange/high-availability/manage-ha/azure-vms-as-dag-witness-servers>

NEW QUESTION 141

You deploy a new Exchange Server 2016 organization. The organization contains Two Mailbox servers. You need to reject email messages if a redundant copy of the messages cannot be generated. What command should you run? To answer, select the appropriate options in the answer area

Answer Area

Set-TransportConfig	-RejectMessageOnShadowFailure	\$false
Set-TransportServer	-ShadowMessageAutoDiscardInterval	\$null
Set-TransportService	-ShadowRedundancyEnabled	\$true

Answer:

Explanation: Answer Area

Set-TransportConfig	-RejectMessageOnShadowFailure	\$false
Set-TransportServer	-ShadowMessageAutoDiscardInterval	\$null
Set-TransportService	-ShadowRedundancyEnabled	\$true

NEW QUESTION 142

You have an Exchange Server 2016 on-premises organization and a Microsoft Office 365 tenant. All mailboxes are hosted on-premises. You need to implement an archiving solution for all users. The solution must ensure that all mailbox content older than 18 months is moved to Personal Archives in Office 365. What should you implement?

- A. A default policy tag (DPT)
- B. A retention policy
- C. A personal tag
- D. A retention policy tag (RPT)
- E. A retention hold

Answer: B

NEW QUESTION 143

You have an Exchange Server 2016 organization. Users store sales information in public folders. You need to create a public folder that can receive email from external users. Which three commands should you use? Each correct answer presents part of the solution.

- A. Add-MailboxPermission
- B. Add-PublicFolderClientPermission
- C. Update-PublicFolderMailbox
- D. Enable-MailPublicFolder
- E. Add-RecipientPermission
- F. New-PublicFolder
- G. New-Mailbox

Answer: BDF

NEW QUESTION 144

You have a server named EX01 that runs Exchange Server 2016. The disks on EX01 are configured as shown in the following table.

Volume name	Type	Contents
C	RAID1	Operating system
D	RAID10	Mailbox database named DB1
E	RAID10	Mailbox database named DB2

All users access their email by using Microsoft Outlook 2013. From Performance Monitor, you discover that the MSExchange Database\I/O Database Reads Average Latency counter displays values that are higher than normal. You need to identify the impact of the high counter values on user connections in the Exchange Server organization. What are two client connections that will report slower performance when opening email messages? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Outlook in Online Mode
- B. Outlook in Cached Exchange Mode

- C. Outlook on the web
- D. IMAP4 clients
- E. mobile devices using Exchange Active Sync

Answer: AC

NEW QUESTION 146

You have an Exchange Server 2010 organization that uses a namespace of mail.contoso.com. You are migrating the email infrastructure to Exchange Server 2016.

You need to minimize the number of changes that end users must make to their Microsoft Outlook client as a result of the migration.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Enable Outlook Anywhere on all the Exchange Server 2010 Client Access servers.
- B. Move the existing mail.contoso.com namespace to point to the Exchange Server 2016 servers.
- C. Create a new namespace named legacy.contoso.com and point the namespace to the Exchange Server 2010 servers.
- D. Run the Set-OutlookProvider cmdlet.
- E. Create a new namespace named migration.contoso.com and point the namespace to the Exchange Server 2016 servers.

Answer: AD

Explanation:

A: Outlook clients use Outlook Anywhere or MAPIHttp for internal connectivity to Exchange 2016 instead of MAPI/RPC.

D: The Set-OutlookProvider cmdlet creates the global settings for the Autodiscover service. It sets the AutoDiscoverConfig object under the Global Settings object in Active Directory and sets the attributes specified in the parameters listed in the Parameters section.

References:

<https://practical365.com/exchange-server/exchange-server-2016-migration-reviewing-namespaces/> [https://technet.microsoft.com/en-us/library/bb123683\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/bb123683(v=exchg.160).aspx)

NEW QUESTION 149

You have an Exchange Server 2016 organization. You plan to enable Federated Sharing.

You need to create a DNS record to store the Application Identifier (AppID) of the domain for the federated trust.

Which type of record should you create?

- A. A
- B. CNAME
- C. SRV
- D. TXT

Answer: D

Explanation: When you create a federation trust with the Azure AD authentication system, an application identifier (AppID) is automatically generated for your Exchange organization and provided in the output of the Get-FederationTrust cmdlet. The AppID is used by the Azure AD authentication system to uniquely identify your Exchange organization. It's also used by the Exchange organization to provide proof that your organization owns the domain for use with the Azure AD authentication system. This is done by creating a text (TXT) record in the public Domain Name System (DNS) zone for each federated domain.

References:

[https://technet.microsoft.com/en-us/library/dd335047\(v=exchg.150\).aspx](https://technet.microsoft.com/en-us/library/dd335047(v=exchg.150).aspx)

NEW QUESTION 152

Your company has two offices. Each office contains a data center. Each data center is configured as a separate Active Directory site. The data centers contain five servers that have Exchange Server 2016 installed. The servers are configured as shown in the following table.

Server name	Location name	Active Directory site name	Role
EX1	Datacenter1	Site1	Mailbox server
EX2	Datacenter2	Site2	Mailbox server
EX3	Datacenter1	Site1	Mailbox server
EX4	Datacenter2	Site2	Mailbox server
FSW1	Datacenter1	Site1	File share witness

All of the servers are members of a database availability group (DAG) named DAG1. Each server contains several mailbox database copies. You plan to shut down ex1 to replace several hardware components. You expect that ex1 will be restarted in one week. You need to manually exclude ex1 from cluster voting during the planned maintenance period.

What should you run?

- A. Set-MailboxServer EX1 -DatabaseCopyAutoActivationPolicy Blocked
- B. Stop-DatabaseAvailabilityGroup DAG1 -MailboxServer EX1 Restore-DatabaseAvailabilityGroup -ActiveDirectorySite Site1
- C. Stop-DatabaseAvailabilityGroup DAG1 -ActiveDirectorySite Site1 Restore-DatabaseAvailabilityGroup-ActiveDirectorySite Site2
- D. Remove-DatabaseAvailabilityGroupServer EX1

Answer: C

NEW QUESTION 154

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.

<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; border-bottom: 1px solid black;">▼</div> <div style="padding: 2px;"> <p>Complete-MigrationBatch</p> <p>New-MigrationBatch</p> <p>Set-OrganizationConfig</p> <p>Start-MigrationBatch</p> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; border-bottom: 1px solid black;">▼</div> <div style="padding: 2px;"> <p>-PublicFoldersEnabled Remote</p> <p>PFMigration</p> <p>PublicFolderMigration</p> <p>-LocalFoldersEnabled Remote</p> </div> </div>
<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; border-bottom: 1px solid black;">▼</div> <div style="padding: 2px;"> <p>Complete-MigrationBatch</p> <p>New-MigrationBatch</p> <p>Set-OrganizationConfig</p> <p>Start-MigrationBatch</p> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; border-bottom: 1px solid black;">▼</div> <div style="padding: 2px;"> <p>-PublicFoldersEnabled Remote</p> <p>PFMigration</p> <p>PublicFolderMigration</p> <p>-LocalFoldersEnabled Remote</p> </div> </div>

Answer:

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

References: [https://technet.microsoft.com/en-us/library/dn912663\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/dn912663(v=exchg.160).aspx)

NEW QUESTION 155

You need to recommend a solution that meets the security requirements for the human resources users. What should you include in the recommendation?

- A. an Outlook protection rule
- B. an Inbox rule
- C. a transport rule
- D. a TLS sender-domain filter list

Answer: A

NEW QUESTION 157

Your company has an Exchange Server 2016 organization. The organization contains three Mailbox servers.

You need to ensure that email messages sent to the company meet the following requirements:

- All of the messages sent from the SMTP domain of fabrikam.com must be blocked.
- All of the messages that contain the words "Fabrikam" or "Litware" must be quarantined.

Which anti-spam agent should you configure for each requirement? To answer, drag the appropriate agents to the correct requirements. Each agent 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.

Answer Area

Agents

<p>Connection Filtering</p>	<p>All of the messages sent from fabrikam.com must be blocked:</p>	<p>Agent</p>
<p>Content Filter</p>	<p>All of the messages that contain the words "Fabrikam" or "Litware" must be quarantined:</p>	<p>Agent</p>
<p>Protocol Analysis</p>		
<p>Recipient Filter</p>		
<p>Sender Filter</p>		

Answer:

Explanation:

Answer Area



NEW QUESTION 158

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:

[https://technet.microsoft.com/en-us/library/dn306062\(v=exchg.160\).aspx?f=255&MSPPErr=-2147217396](https://technet.microsoft.com/en-us/library/dn306062(v=exchg.160).aspx?f=255&MSPPErr=-2147217396) [https://technet.microsoft.com/en-us/library/p15680\(v=exchg.160\).aspx?f=255&MSPPErr=-2147217396](https://technet.microsoft.com/en-us/library/p15680(v=exchg.160).aspx?f=255&MSPPErr=-2147217396)

NEW QUESTION 160

You have an Exchange Server 2016 organization. You are planning a Messaging Records Management (MRM) strategy. You need to configure the organization to meet the following requirements: Implement an organization-wide setting that permanently deletes all email messages in default folders after five years. Ensure that users can override the organization-wide email deletion setting. Ensure that users can modify the default email archive schedule.

Implement an organization –wide setting that permanently deletes all email messages in default folders after five years:

▼
Retention policy tags
Personal tags
Default policy tags

Ensure that users can override the organization-wide email deletion setting:

▼
Retention policy tags
Personal tags
Default policy tags

Ensure that users can modify the default email archive schedule:

▼
Retention policy tags
Personal tags
Default policy tags

Answer:

Explanation: Box 1: Retention policy tags

Assigning retention policy tags (RPTs) to default folders, such as the Inbox and Deleted Items. Box 2: Personal tags

Allowing the user to assign personal tags to custom folders and individual items. Box 3: Default policy tags
Applying default policy tags (DPTs) to mailboxes to manage the retention of all untagged items. References: [https://technet.microsoft.com/en-us/library/dd297955\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/dd297955(v=exchg.160).aspx)

NEW QUESTION 164

You have an Exchange Server 2016 organization. The organization contains 20 resource mailboxes. You need to ensure that an administrator named Admin 1 approves all of the meeting requests sent to the mailboxes. What command should you run? To answer, select the appropriate options in the answer area.

Get-Mailbox -recipienttypedetails RoomMailbox |

<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; height: 20px; display: flex; justify-content: flex-end; align-items: center;">▼</div> <ul style="list-style-type: none"> New-ManagementRole Set-CalendarProcessing Set-CasMailbox Set-MailboxAutoReplyConfiguration Set-User </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="border-bottom: 1px solid black; height: 20px; display: flex; justify-content: flex-end; align-items: center;">▼</div> <ul style="list-style-type: none"> -AssistantName -AutomateProcessing -Manager -OrganizerInfo -ResourceDelegates </div>
---	---

Admin 1

Answer:

Explanation: Box 1: Set-CalendarProcessing:

Use the Set-CalendarProcessing cmdlet to modify calendar processing options for resource mailboxes, which include the Calendar Attendant, resource booking assistant, and calendar configuration. Note that this cmdlet is effective only on resource mailboxes.

Box 2: - ResourceDelegates

The ResourceDelegates parameter specifies a comma-separated list of users who are resource mailbox delegates. Resource mailbox delegates can approve or reject requests sent to the resource mailbox.

NEW QUESTION 166

Your network contains the servers configured as shown in the following table.

Server name	Role
EX01	Exchange Server 2016 Mailbox server
EX02	Exchange Server 2016 Mailbox server
FS01	File server

You run the New-DatabaseAvailabilityGroup cmdlet and you receive the following error message. The task was unable to create the default witness directory on server FS01.

Please manually specify a witness directory.

+ CategoryInfo : InvalidArgument : (:) [New-DatabaseAvailabilityGroup], DagFswUnableToBindWitnessDirectoryException

+ FullyQualifiedErrorId : [Server=EX01, RequestId-81b106a2-21e7-4ac3-8a23-e2e13e54a9fa, TimeStamp=11/13/2015 3:09:02 PM]

[FailureCategory=CmdletDagFswUnableToBindWitnessDirectoryException] 166B6E12, Microsoft. Exchange. Management. SystemConfigurationTasks.

NewDatabaseAvailabilityGroup

+ PSComputerName : EX01.contoso.com

You need to ensure that you can create the database availability group (DAG) successfully by using the NewDatabaseAvailabilityGroup cmdlet.

What should you do?

- A. Add the Exchange Trusted Subsystem group to the local Administrators group on FS01.
- B. Add the Delegated Setup role group to the local Administrators group on FS01.
- C. Install the Failover Clustering feature on FS01.
- D. Install the Remote Server Administration Tools feature on FS01.

Answer: A

NEW QUESTION 169

You have an Exchange Server 2010 organization. You plan to upgrade to Exchange Server 2016.

You have two Active Directory sites configured as shown in the following table.

Site Name	Internet-facing
Brussels	No
New York	Yes

You have five servers configured as shown in the following table.

Server name	Exchange Server version	Role	Active Directory site
EX01	2010	Mailbox server	Brussels
CAS01	2010	Client Access server, Hub Transport server	Brussels
EX02	2010	Mailbox server	New York
CAS02	2010	Client Access server, Hub Transport server	New York
EX03	2016	Mailbox server	New York

You have three users who have mailboxes configured as shown in the following table.

User Name	Mailbox server location
User1	EX01
User2	EX02
User3	EX03

You have the following configurations:

<!--[endif]--> The OWA virtual directory ExternalUrl on CAS01 and CAS02 is \$null.

<!--[endif]--> The OWA virtual directory ExternalUrl on EX03 is <https://mail.contoso.com/owa>.

For each of the following statements, select Yes if statements is true. Otherwise, select No.

Answer Area

Statements

	Yes	No
User1 will be proxied to CAS01 when accessing Outlook on the web from the Internet.	<input type="radio"/>	<input type="radio"/>
User2 will be proxied to CAS02 when accessing Outlook on the web from the Internet.	<input type="radio"/>	<input type="radio"/>
User3 will be redirected to CAS01 when accessing Outlook on the web from the Internet.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation: Answer Area

Statements

	Yes	No
User1 will be proxied to CAS01 when accessing Outlook on the web from the Internet.	<input checked="" type="radio"/>	<input type="radio"/>
User2 will be proxied to CAS02 when accessing Outlook on the web from the Internet.	<input checked="" type="radio"/>	<input type="radio"/>
User3 will be redirected to CAS01 when accessing Outlook on the web from the Internet.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 173

You have two standalone Exchange Server 2016 servers.

You perform daily full backups of the Exchange server databases. A user accidentally deletes some critical items.

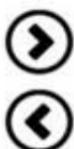
You need to restore the critical items.

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.

Actions

Answer Area

- Install another Exchange Server 2016 server in a temporary organization.
- Run the `New-MailboxRestoreRequest` cmdlet.
- Create a new mailbox database. Move the mailbox of the user to the new mailbox database.
- Restore the mailbox database.
- Run the `New-MailboxDatabase` cmdlet and specify the `-Recovery` switch.



Answer:

Explanation: Box 1: Create a recovery database.

A recovery database (RDB) is a special kind of mailbox database that allows you to mount and extract data from a restored mailbox database as part of a recovery operation. RDBs allow you to recover data from a backup or copy of a database without disrupting user access to current data.

Box 2: Restore the mailbox database.

After you create an RDB, you can restore a mailbox database into the RDB by using a backup application or by copying a database and its log files into the RDB folder structure.

Box 3: `New-MailboxRestoreRequest` with `-Recovery`

Use the `New-MailboxRestoreRequest` cmdlet to restore a mailbox or items from the recovery database to a production mailbox.

Note: A recovery database (RDB) is a special kind of mailbox database that allows you to mount and extract data from a restored mailbox database as part of a recovery operation. RDBs allow you to recover data from a backup or copy of a database without disrupting user access to current data.

After you create an RDB, you can restore a mailbox database into the RDB by using a backup application or by copying a database and its log files into the RDB folder structure. Then you can use the

`New-MailboxRestoreRequest` cmdlet to extract data from the recovered database. Once extracted, the data can then be exported to a folder or merged into an existing mailbox.

References: [https://technet.microsoft.com/en-us/library/ee332351\(v=exchg.160\).aspx#Use the Exchange Management Shell to recover data using a recovery database](https://technet.microsoft.com/en-us/library/ee332351(v=exchg.160).aspx#Use the Exchange Management Shell to recover data using a recovery database)

NEW QUESTION 178

You have an Exchange Server organization. The organization contains servers that have Exchange Server 2010 and Exchange Server 2016 installed. You establish a hybrid deployment between Exchange Server and Microsoft Office 365. Some users have on-premises mailboxes and personal archives in Exchange Online.

You discover that you are unable to use In-Place eDiscovery to search user mailboxes and Exchange Online Archiving archives concurrently.

You need to recommend a solution to ensure that In-Place eDiscovery can search the mailboxes and the personal archives concurrently.

What should you include in the recommendation?

- A. Auth authentication
- B. an organization relationship
- C. a retention policy
- D. the Mailbox Replication service (MRS)

Answer: A

NEW QUESTION 180

You have an Exchange Server 2016 organization.

You allow mobile devices to connect to the organization from the Internet.

You discover that a specific version of the operating system on mobile devices causes performance issues on an Exchange server when the devices connect to the organization by using Exchange ActiveSync.

You need to prevent the mobile devices from connecting to the Exchange Server organization. The solution must allow all other mobile devices to connect.

Which command should you use?

- A. `New-ActiveSyncDeviceAccessRule`
- B. `New-ActiveSyncMailboxPolicy`
- C. `Remove-ActiveSyncDevice`
- D. `Set-ActiveSyncOrganizationSettings`

Answer: A

Explanation: References:

<https://docs.microsoft.com/en-us/powershell/module/exchange/devices/new-activesyncdeviceaccessrule?view=e>

NEW QUESTION 182

You deploy an Exchange Server 2016 organization. The organization contains two servers. The servers are configured as shown in the following table.

Server name	Role
Ex01.contoso.local	Mailbox server
Ex02.contoso.local	Mailbox server

The default self-signed certificates are installed on both servers.
All of the users in the organization work from home and from customer locations.
You purchase a Layer 7 hardware-based load balancer. You configure SSL bridging without session affinity for Outlook on the web connections. The load balancer has an internal fully qualified domain name (FQDN) of lb1.contoso.local.
DNS servers are configured to resolve mail.contoso.com names to the external IP address of the load balancer. You need to recommend which names must be included in the certificates installed on the load balancers and the Exchange servers.
What should you recommend for each certificate? To answer, select the appropriate options in the answer area.

Load balancer:

	▼
Lb1.contoso.com	
Lb1.contoso.local	
Mail.contoso.com	

Ex01.contoso.local:

	▼
Ex01.contoso.com	
Ex01.contoso.local	
Mail.contoso.com	

Ex02.contoso.local:

	▼
Ex02.contoso.com	
Ex02.contoso.local	
Mail.contoso.com	

Answer:

Explanation:

Load balancer:

	▼
Lb1.contoso.com	
Lb1.contoso.local !	
Mail.contoso.com	

Ex01.contoso.local:

	▼
Ex01.contoso.com	
Ex01.contoso.local	
Mail.contoso.com !	

Ex02.contoso.local:

	▼
Ex02.contoso.com	
Ex02.contoso.local	
Mail.contoso.com !	

NEW QUESTION 185

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have an Exchange Server 2016 organization.
Some users access the mailbox on their mobile device by using Exchange ActiveSync.
You need to prevent the users from synchronizing more than one month of email or calendar data to their device.
Solution: You create a throttling policy for the mobile device users. Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 187

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All our products come with a 90-day Money Back Guarantee.

* One year free update

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* Trusted by Millions

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<https://www.certleader.com/70-345-dumps.html>