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Advanced Solutions of Microsoft Exchange Server 2013

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Topic 1, Scenario 1

General Overview

ABC.com produces and sells computer components. ABC.com has an Active Directory forest configured with a single domain, named ABC.com

ABC.com's environment includes an Exchange Server 2013 configuration. ABC.com has its headquarters in New York and an office in Los Angeles, which are configured as Active Directory sites.

ABC.com has approximately 20,000 users spread evenly between the two offices. Each of the offices has two subnets configured. The subnets in the New York office are named ABCSubnetA and ABCSubnetB. The subnets in the Los Angeles office are named ABCSubnetC and ABCSubnetD. ABCSubnetA and ABCSubnetB have been configured as the MAPI network and host all ABC.com workstations.

The ABC.com network also includes the domain controllers, named ABC-DC01, ABC-DC02, ABC-DC03, and ABC-DC04 respectively. All of the domain controllers are configured as Global Catalog servers. Additionally, ABC-DC01 is configured as an Enterprise Certificate Authority (CA), hosts the AD RMS role, as well as all the FSMO roles.

Network Infrastructure

The New York and Los Angeles offices are linked via 10-gigabits per second WAN links, with a maximum latency 15 milliseconds. The New York office has an IP-PBX, which is only able to make use of communications that are not encrypted. Both offices are linked to the Internet.

Exchange Environment

ABC.com's network includes six Exchange Server 2013 computers that are spread evenly across the two offices. The New York office has two mailbox servers, named ABC-SR02 and ABC-SR03, as well as a Client Access server, named ABC-SR01. The Los Angeles office has two mailbox servers, named ABC-SR05 and ABC-SR06, as well as a Client Access server, named ABC-SR04.

There are two data loss prevention (DLP) policies configured for the Exchange Server environment. Unified Messaging (UM)-enabled mailboxes are stored in a mailbox database, which is replicated between the Mailbox servers in the New York office only. A database availability group (DAG), named ABCDAG01, has been created. ABCDAG01 is configured to include ABC.com's Mailbox servers, and to acquire an IP address via DHCP.

ABC.com has a Send connector, named ABCNYSMTP, which has a cost of 10, and make use of a SMTP relay device, named ABCSMTPA, as a smart host. Outbound SMTP services are provided to the Internet by the New York Mailbox servers. The Los Angeles office has an SMTP relay

device, named ABCSMTPB.

ABC.com currently has a UM dial plan configured, named ABCUM, and client access services are not published to the Internet.

Exchange Server Concerns

At present, Exchange servers fail without warning on account of power outages. This results in databases to failing over. For the duration of database failover processes, active databases are distributed without warning as a result of the preferred database not activating. ABC.com users are still able to take screenshots of their e-mail messages, even though an IRM template to prevent this is installed

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You have to make sure that ABCDAG01 has a static IP address assigned. Furthermore, economic statistics and Personally Identifiable Information (PII) statistics must be blocked comprehensively. You also have to make sure that users are unable to forward e-mails from ABC.com's Legal Department. All voicemail messages linked to ABC.com's Human Resource (HR) department's phone number must be secured via Information Rights Management (IRM). Certain Human Resources users are included in a group, named ABCHumanResources. These users should be allowed to examine mailboxes for e-mail content of a delicate nature.

E-mail messages in the mailbox folders that are older than 30 days should be moved to an Archive mailbox. E-mail messages in the Archive mailbox that are a year old should be deleted forever. You, therefore, have to configure an archiving policy.

QUESTION NO: 1

You have been informed of upcoming maintenance on the internet connection in ABC.com's New York office. You have been instructed to make sure that, for the duration of the maintenance, outgoing e-mails are forwarded via the Los Angeles office.

Which of the following actions should you take?

- **A.** You should consider configuring the centralized mail transport option.
- **B.** You should consider installing a send connector in the Los Angeles office, and configuring it to make use of ABCSMTPA as a smart host.
- **C.** You should consider configuring the ABCNYSMTP send connector to make use of ABCSMTPB as its smart host.
- **D.** You should consider running a non-owner mailbox access report.

Answer: C

Explanation:

QUESTION NO: 2

You have been instructed to devise a strategy for handling the Human Resources voice mail messages in such a way that it satisfies the prerequisites.

You start by generating and linking a UM mailbox policy to ABCUM.

Which of the following is the action you should take NEXT?

- **A.** You should consider creating an auto attendant.
- **B.** You should consider assigning the UM mailbox policy to all ABC.com mailboxes.
- **C.** You should consider assigning the UM mailbox policy to the Human Resources mailbox.
- **D.** You should consider configuring the voice mail protection settings of the UM mailbox policy.

Answer: D Explanation:

QUESTION NO: 3

You have been given the task of making sure that users are unable to forward e-mails from ABC.com's Legal Department.

You have already configured a new Outlook protection rule to filter the rule using the FromDepartment property. The new rule also has the Apply the Do Not Forward protection template configured.

Which of the following is the setting that should set to False?

- **A.** The SentTo property.
- **B.** The UserCanOverride property.
- **C.** The Priority property.
- **D.** The SentToScope property.

Answer: B Explanation: