



Microsoft 70-284

Installing, Configuring, and Administering
Microsoft Exchange 2003 Server

Q&A with explanations

Version 33.0

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Further Material

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For most updates, it is enough just to print the new questions at the end of the new version, not the whole document.

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Total number of questions: 151

Topic 1, Installing, Configuring, and Troubleshooting Exchange Server 2003(22 questions)

Section 1: Prepare the environment for deployment of Exchange Server 2003(6 questions)

QUESTION NO: 1 DRAG DROP

You are the Exchange administrator for TestKing.

The network consists of a single Active Directory forest.

The forest root domain is named domain.root.

The domain structure is shown in the work area.

You plan to implement Exchange Server 2003 as the companywide messaging system.

Exchange servers must be deployed only in the testking.com and beijing.testking.com domains.

Each domain in the testking.com tree must contain mailbox-enabled users and mail-enabled groups.

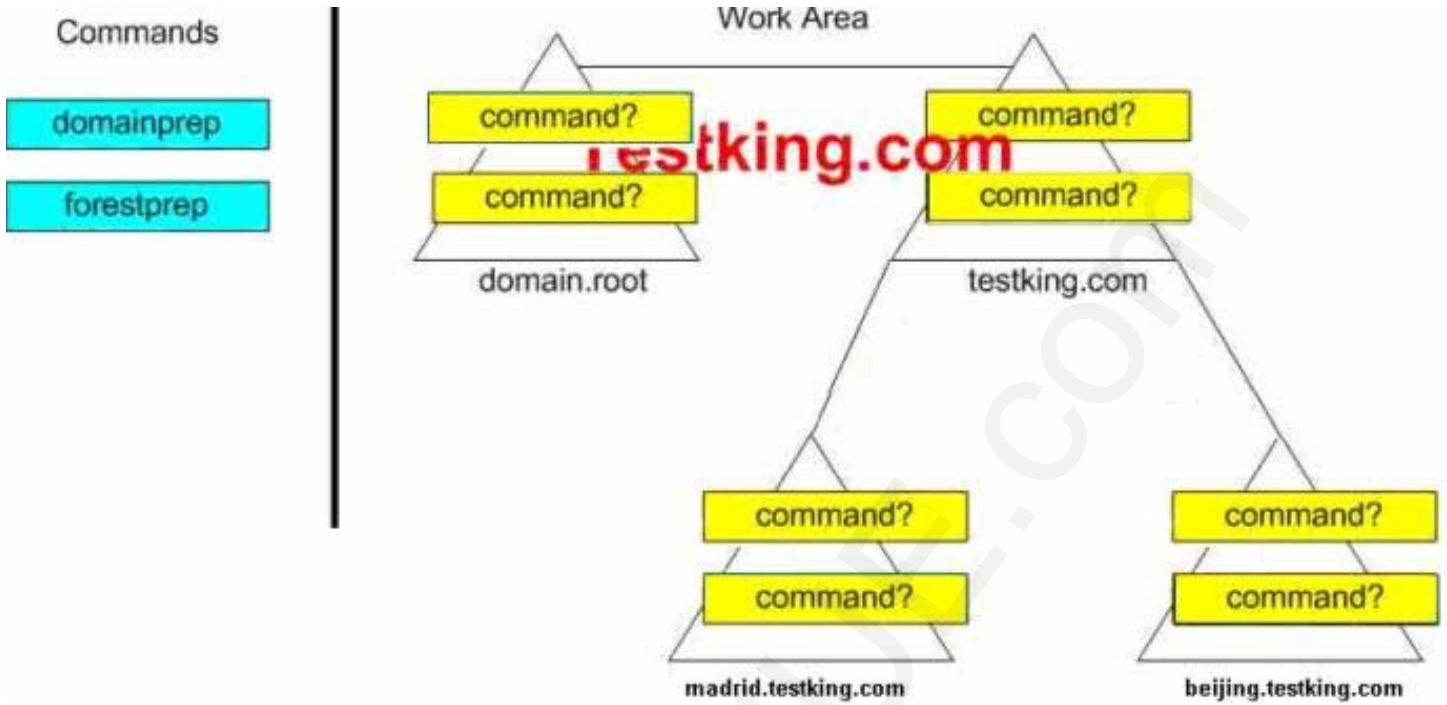
You need to run the appropriate command or commands to ensure that the Active Directory infrastructure is prepared to support this implementation.

Your solution must require the minimum amount of administrative effort.

Which setup command or commands should you run, and in which domains?

To answer, drag the appropriate setup command or commands to the correct domain or domains in the work area.

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Answer:
Explanation



The network consists of a single Active Directory forest.

You plan to implement Exchange Server 2003 as the companywide messaging system. They are telling you that they are going to deploy Exchange servers in the testking.com and beijing.testking.com domains but they also tell you that Each domain in the testking.com tree must contain mailbox-enabled users and mail-enabled groups.

Each domain in the testking.com tree must contain mailbox-enabled users and mail-enabled groups.

In this case, it does not matter how many child domains are down, you must domainprep for each domain that hosts exchange users.

Reference

Exchange Server2003 Deploy Tools

QUESTION NO: 2

You are the Exchange administrator for TestKing.

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The company operates offices in Athens and Madrid.

The network consists of a single Active Directory forest, as shown in the exhibit.



Each office consists of a single Active Directory site and contains domain controllers for only the local domain.

You plan to implement Exchange Server 2003 as the companywide messaging system.

You plan to deploy Exchange servers in both sites.

You need to ensure that the Active Directory infrastructure is prepared is prepared to support this implementation.

What should you do?

A. Run the `setup /forestprep` command in the forest root domain.

Run the `setup /domainprep` command in both domains.

B. Run the `setup /forestprep` command in the forest root domain.

Install the Exchange system management tools.

Delegate the role of Exchange Full Administrator at the Exchange organization level to the Domain Admins group in both domains.

C. In the Madrid site, configure at least one domain controller as a global catalog server.

D. In the Madrid site, enable universal group membership caching and configure the Madrid site to refresh the cache from the Athens site.

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Answer: A

Explanation

You plan to deploy Exchange servers in both sites. The DomainPrep option creates the groups and permissions necessary for Exchange Server to read and modify user attributes. You must run DomainPrep once in each domain that contains an Exchange Server 2003 server, and any domain that hosts Exchange users. This means both the Madrid site, and the Athens site.

Reference

Exchange Server2003 Deploy Tools

QUESTION NO: 3

You are the Exchange administrator for TestKing.

The network consists of a single Active Directory domain named testking.com.

All network servers run Microsoft Windows Server 2003.

The company operates five offices worldwide.

Management plans to install Exchange Server 2003 on one member server in each office.

Users will use HTTPS, WAP devices, MAPI, IMAP, and SMTP/POP3 to connect to the Exchange servers.

You create a script to automate the installation.

IT administrators in each office will prepare the servers to support the scripted installation.

You need to specify any additional Windows Server 2003 components that will be required.

Which component or components should you specify? (Choose all that apply)

- A. World Wide Web Service
- B. NNTP service
- C. SMTP service
- D. POP3 service
- E. ASP.NET

Answer: A, B, C, E

Explanation

Installing and Enabling Windows2000 or Windows Server2003 Services

Exchange2003 Setup requires that the following components and services be installed and enabled on the server:

- * .NET Framework
- * ASP.NET
- * Internet Information Services (IIS)
- * World Wide Web Publishing Service

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- * Simple Mail Transfer Protocol (SMTP) service
- * Network News Transfer Protocol (NNTP) service

If you are installing Exchange2003 on a server running Windows2000, Exchange Setup installs and enables the Microsoft.NET Framework and ASP.NET automatically. You must install the World Wide Web Publishing Service, the SMTP service, and the NNTP service manually before running Exchange Server2003 Installation Wizard.

If you are installing Exchange2003 in a native Windows Server2003 forest or domain, none of these services is enabled by default. You must enable the services manually before running Exchange Server2003 Installation Wizard.

Reference

Exchange Server2003 Deployment Guide

QUESTION NO: 4

You are the Exchange administrator for TestKing.

The network consists of a single Active Directory domain named testking.com.

All network servers run Microsoft Windows Server 2003.

You plan to install Exchange Server 2003 on a member server named Exch1.

You use a domain user account named ExchAdmin to run the setup /forestprep command.

However, you receive an error message stating that the account does not have the necessary permissions to perform this task.

You need to ensure that the ExchAdmin account can be used to run the setup /forestprep command.

To which two groups should you add ExchAdmin? (Each correct answer presents part of the solution. Choose two)

- A. Administrators on Exch1
- B. Enterprise Admins in the domain
- C. DnsAdmins in the domain
- D. Schema Admins in the domain
- E. Administrators in the domain

Answer: B, D

Explanation

ForestPrep extends the Active Directory schema for Exchange Server 2003. You must run ForestPrep in the domain where the schema master resides. To run ForestPrep, your account must be a member of the Enterprise Admins group, and the Schema Admins group.