Exam Ref 70-742 Identity with Windows Server 2016

List of URLs

Chapter 1 Install and configure Active Directory Domain Services

Install a new forest
https://technet.microsoft.com/en-us/windows-server-docs/identity/ad-ds/deploy/installactive-directory-domain-services--level-100-

Add a new domain controller in a new domain
https://technet.microsoft.com/library/cc771640(v=ws.11).aspx

Removing domain controllers
https://support.microsoft.com/en-us/kb/255504

Configure user rights

Perform bulk Active Directory operations
https://blogs.msdn.microsoft.com/amitgupta/2012/02/06/creating-bulk-users-in-active-directory-using-powershell/
https://blogs.technet.microsoft.com/poshchap/2014/05/14/active-directory-bulk-user-modification/

Convert groups, including security, distribution, universal, domain local, and domain global

Chapter 2: Manage and maintain AD DS
Configure Kerberos Constrained Delegation
https://technet.microsoft.com/library/cc995228.aspx#Anchor_0

USING GRAPHICAL TOOLS

Managing AD DS replication
https://technet.microsoft.com/library/cc736571(v=ws.10).aspx

Monitor and manage replication
Upgrade SYSVOL replication to Distributed File System Replication

Configure domain and forest functional levels
https://technet.microsoft.com/library/understanding-active-directory-functional-levels(v=ws.10).aspx#Features that are available at forest functional levels
https://technet.microsoft.com/library/understanding-active-directory-functional-levels(v=ws.10).aspx#Features that are available at domain functional levels

Configure forest trusts
https://technet.microsoft.com/library/cc754190(v=ws.11).aspx

SID filtering and trust authentication scope

Configure name suffix routing

When to use site link bridges
https://technet.microsoft.com/library/cc753638(v=ws.10).aspx

Manage site coverage
https://technet.microsoft.com/library/Cc978016

Chapter 3: Create and manage Group Policy

Available GPO management tools

Configuring WMI filtering

Force a Group Policy update

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Import security templates
Import a custom administrative template file
https://technet.microsoft.com/library/cc770905(v=ws.10).aspx

Chapter 4: Implement Active Directory Certificate Services

Skill 4.1: Install and configure AD CS
https://technet.microsoft.com/library/hh848387

Install standalone CAs
https://technet.microsoft.com/library/hh831574.aspx#CAName
https://technet.microsoft.com/library/hh831574#crypto
https://technet.microsoft.com/library/hh831574.aspx#Validity

Install an AD DS integrated enterprise CA
https://technet.microsoft.com/library/hh831574(v=ws.11).aspx#Anchor_2

Considerations for an offline root CA
http://lon-svr2.adatum.com

Install and configure an Online Responder
https://technet.microsoft.com/library/cc731001(v=ws.11).aspx

Configure the Online Responder role service

Implement administrative role separation

Manage certificate enrollment and renewal for computers and users using Group Policies

Chapter 5: Implement identity federation and access solutions

Skill 5.1: Install and configure AD FS

Examine AD FS requirements

Configure the AD FS server role
Configuring a claims provider trust

Configuring a relying party trust

Configure authentication policies

Implement and configure device registration
https://technet.microsoft.com/windows-server-docs/identity/adfs/operations/plan-device-based-conditional-access-on-premises

Integrate AD FS with Microsoft Passport

Configure for use with Microsoft Azure and Microsoft Office 365
https://docs.microsoft.com/azure/active-directory/connect/active-directory-aadconnect

Configure AD FS to enable authentication of users stored in LDAP directories

Upgrade and migrate previous AD FS workloads to Windows Server 2016

Deploying an AD RMS server

Backup and restore AD RMS