



Name of the Bundle	Proficient and Advanced Bundle V2	Subject	Networking V2
Topic	Windows Server Administration Concepts: Basics and Installation	Last updated on	19 January 2024

1. How can you change the computer name in Windows Server?

- a. Control Panel > System and Security > System
- b. Control Panel > Administrative Tools > Computer Management
- c. Server Manager > ADDS
- d. Settings > Accounts

Ans: a. Control Panel > System and Security > System

Explanation: You can change the computer name in the System properties accessible through the Control Panel.

2. Which tool is used for managing local users and groups in Windows Server?

- a. Server Manager
- b. Control Panel
- c. Computer Management
- d. Active Directory Users and Computers

Ans: c. Computer Management

Explanation: Computer Management provides access to local users and groups on a Windows Server.



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3. What is the default file system used in Windows Server?

- a. FAT32
- b. NTFS
- c. exFAT
- d. FAT16

Ans: b. NTFS

Explanation: New Technology File System (NTFS) is the default file system used in Windows Server.

4. Which command-line tool is used for disk partitioning in Windows Server?

- a. DISKPART
- b. FORMAT
- c. CHKDSK
- d. FDISK

Ans: a. DISKPART

Explanation: DISKPART is a command-line utility for managing disk partitions.



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5. How can you view the system's IP configuration in Windows Server using the command line?

- a. ipconfig
- b. netstat
- c. ifconfig
- d. ping

Ans: a. ipconfig

Explanation: The ipconfig command is used to view the IP configuration of a Windows Server.

6. Which service is responsible for assigning IP addresses dynamically in a Windows Server environment?

- a. DNS
- b. DHCP
- c. WINS
- d. TCP/IP

Ans: b. DHCP

Explanation: DHCP (Dynamic Host Configuration Protocol) is used for dynamic IP address assignment.



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7. What is the primary purpose of the Active Directory Domain Services role in Windows Server?

- a. File Server
- b. Print Server
- c. Directory Services
- d. Web Server

Ans: c. Directory Services

Explanation: Active Directory Domain Services (AD DS) is the directory service role in Windows Server.

8. Which PowerShell cmdlet is used for restarting a Windows Server?

- a. Restart-Server
- b. Restart-Computer
- c. Shutdown-System
- d. Stop-Server

Ans: b. Restart-Computer

Explanation: The Restart-Computer cmdlet is used for restarting a computer.



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9. Which tool is used to configure and manage Windows Server roles and features?

- a. Control Panel
- b. Server Manager
- c. Computer Management
- d. Task Manager

Ans: b. Server Manager

Explanation: Server Manager is used for configuring and managing server roles and features.

10. Which service is responsible for translating human-readable domain names into IP addresses in Windows Server?

- a. DNS
- b. DHCP
- c. WINS
- d. LDAP

Ans: a. DNS

Explanation: DNS (Domain Name System) is responsible for translating domain names into IP addresses.



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11. What is the default port used by Remote Desktop Protocol (RDP) in Windows Server?

- a. 3389
- b. 22
- c. 80
- d. 443

Ans: a. 3389

Explanation: The default port for RDP in Windows Server is 3389.

12. Which Windows Server role is used for centralizing and managing network-based logon credentials?

- a. Active Directory Certificate Services
- b. Active Directory Federation Services
- c. Active Directory Domain Services
- d. Active Directory Rights Management Services

Ans: c. Active Directory Domain Services

Explanation: Active Directory Domain Services (AD DS) is used for centralizing and managing network-based logon credentials.



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13. What is the purpose of the Windows Firewall in Windows Server?

- a. To prevent hardware failures
- b. To block unauthorized access to the network
- c. To manage file and print services
- d. To optimize network performance

Ans: b. To block unauthorized access to the network

Explanation: Windows Firewall is used to block unauthorized access to the network by controlling incoming and outgoing traffic.

14. What is the purpose of the Windows Task Scheduler in Windows Server?

- a. To manage network traffic
- b. To schedule and automate tasks
- c. To configure hardware settings
- d. To monitor system performance

Ans: b. To schedule and automate tasks

Explanation: Task Scheduler is used to schedule and automate tasks in Windows Server.



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15. Which tool is used for managing disk volumes and file systems in Windows Server?

- a. Disk Cleanup
- b. Disk Management
- c. Disk Defragmenter
- d. Diskpart

Ans: b. Disk Management

Explanation: Disk Management is used for managing disk volumes and file systems.

16. What is the primary function of the Windows Update service in Windows Server?

- a. To manage user authentication
- b. To provide antivirus protection
- c. To install software updates and security patches
- d. To optimize network performance

Ans: c. To install software updates and security patches

Explanation: The Windows Update service is responsible for installing software updates and security patches.



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17. Which Windows Server feature provides a web-based interface for managing server roles and features?

- a. Server Manager
- b. Control Panel
- c. Task Manager
- d. Remote Desktop

Ans: a. Server Manager

Explanation: Server Manager provides a web-based interface for managing server roles and features.

18. What is the primary purpose of the Windows Registry in Windows Server?

- a. To store user files and data
- b. To manage network configurations
- c. To provide a hierarchical database for system settings
- d. To control hardware devices

Ans: c. To provide a hierarchical database for system settings

Explanation: The Windows Registry is a hierarchical database used for storing system settings and configurations.



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19. How can you change the computer name in Windows Server?

- a. Control Panel > System and Security > Windows
- b. Server Manager > Local Server
- c. Control Panel > Administrative Tools > Computer Management
- d. Settings > Accounts

Ans: b. Server Manager > Local Server

Explanation: You can change the computer name in Server Manager under the Local Server settings.

20. Which command-line tool is used for checking disk integrity and fixing errors in Windows Server?

- a. CHKDSK
- b. FORMAT
- c. DISKPART
- d. SFC

Ans: a. CHKDSK

Explanation: CHKDSK is used for checking disk integrity and fixing errors.



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21. Which tool is used for managing and configuring network connections in Windows Server?

- a. Network and Sharing Center
- b. Network Configuration Manager
- c. Network Manager
- d. Network Settings

Ans: a. Network and Sharing Center

Explanation: Network and Sharing Center provides options for managing and configuring network connections.

22. What is the purpose of the Group Policy in Windows Server?

- a. To manage user authentication
- b. To enforce security policies and settings
- c. To optimize disk performance
- d. To monitor network traffic

Ans: b. To enforce security policies and settings

Explanation: Group Policy is used to enforce security policies and settings across a Windows Server environment.



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23. What is the purpose of the Windows Event Viewer in Windows Server?

- a. To manage disk partitions
- b. To view and analyze system logs
- c. To configure firewall settings
- d. To create scheduled tasks

Ans: b. To view and analyze system logs

Explanation: The Event Viewer is used to view and analyze system logs and events.

24. Which tool is used for creating and managing shared folders in Windows Server?

- a. Disk Management
- b. Shared Folder Manager
- c. Computer Management
- d. File and Storage Services

Ans: d. File and Storage Services

Explanation: File and Storage Services is used for creating and managing shared folders.



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25. What is the purpose of the System Configuration (msconfig) tool in Windows Server?

- a. To manage system files
- b. To configure startup options and troubleshoot system issues
- c. To uninstall software programs
- d. To optimize network performance

Ans: b. To configure startup options and troubleshoot system issues

Explanation: The System Configuration tool is used for configuring startup options and troubleshooting system issues.

26. What is the purpose of the Windows Task Manager in Windows Server?

- a. To manage user accounts
- b. To monitor system performance
- c. To configure network settings
- d. To uninstall software applications

Ans: b. To monitor system performance

Explanation: Task Manager is used to monitor system performance, processes, and resource utilization.



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27. Which command-line tool is used for testing network connectivity in Windows Server?

- a. tracert
- b. nslookup
- c. netstat
- d. ipconfig

Ans: a. tracert

Explanation: The tracert command is used for testing network connectivity and tracing the route to a destination.

28. What is the purpose of the Windows Performance Monitor in Windows Server?

- a. To configure system backups
- b. To manage hardware devices
- c. To monitor and analyze system performance
- d. To install software updates

Ans: c. To monitor and analyze system performance

Explanation: Performance Monitor is used to monitor and analyze system performance and resource usage.



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29. What is the purpose of the Windows Credential Manager in Windows Server?

- a. To manage user authentication
- b. To store and retrieve user credentials
- c. To configure network protocols
- d. To optimize disk performance

Ans: b. To store and retrieve user credentials

Explanation: Windows Credential Manager is used to store and retrieve user credentials for applications and websites.

30. What is the purpose of the Windows Resource Monitor in Windows Server?

- a. To manage system files
- b. To monitor and analyze system resources
- c. To configure network settings
- d. To create scheduled tasks

Ans: b. To monitor and analyze system resources

Explanation: Resource Monitor is used to monitor and analyze system resources, including CPU, memory, disk, and network usage.



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31. What is the purpose of the Windows Disk Cleanup tool in Windows Server?

- a. To manage user accounts
- b. To optimize disk performance
- c. To configure firewall settings
- d. To view and analyze system logs

Ans: b. To optimize disk performance

Explanation: Disk Cleanup is used to remove unnecessary files and optimize disk performance.

32. What is the purpose of the Windows IIS (Internet Information Services) role in Windows Server?

- a. To manage user authentication
- b. To provide web server capabilities
- c. To configure network protocols
- d. To monitor system performance

Ans: b. To provide web server capabilities

Explanation: Internet Information Services (IIS) in Windows Server is used to provide web server capabilities for hosting websites and web applications.



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33. What is the purpose of the Windows File Server Resource Manager (FSRM) in Windows Server?

- a. To manage disk partitions
- b. To enforce security policies
- c. To optimize network performance
- d. To manage and monitor file resources

Ans: d. To manage and monitor file resources

Explanation: File Server Resource Manager (FSRM) is used for managing and monitoring file resources, including quotas and file screening.

34. Which Windows Server role is responsible for managing and organizing print resources in a network?

- a. Print and Document Services
- b. File Services
- c. Network Policy and Access Services
- d. Remote Desktop Services

Ans: a. Print and Document Services

Explanation: Print and Document Services is responsible for managing and organizing print resources in a network.



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35. Which tool is used for configuring and managing the Windows Firewall settings in Windows Server?

- a. Control Panel
- b. Windows Defender Firewall
- c. Server Manager
- d. Network and Sharing Center

Ans: b. Windows Defender Firewall

Explanation: Windows Defender Firewall is used for configuring and managing the firewall settings in Windows Server.

36. What is the purpose of the Windows Server Update Services (WSUS) role in Windows Server?

- a. To manage user authentication
- b. To provide antivirus protection
- c. To install software updates and security patches
- d. To configure network protocols

Ans: c. To install software updates and security patches

Explanation: Windows Server Update Services (WSUS) is used for managing and distributing software updates and security patches within a network.



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37. What is the purpose of the Windows BitLocker Drive Encryption feature in Windows Server?

- a. To manage user accounts
- b. To encrypt and secure data on disk drives
- c. To configure network protocols
- d. To monitor system performance

Ans: b. To encrypt and secure data on disk drives

Explanation: BitLocker Drive Encryption is used to encrypt and secure data on disk drives to protect against unauthorized access.

38. What is the purpose of the Windows Defender Antivirus feature in Windows Server?

- a. To manage user authentication
- b. To provide firewall protection
- c. To detect and remove malicious software
- d. To optimize disk performance

Ans: c. To detect and remove malicious software

Explanation: Windows Defender Antivirus is used to detect and remove malicious software and provide real-time protection.



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39. Which Windows Server role is responsible for managing and distributing digital certificates within a network?

- a. Active Directory Certificate Services
- b. Active Directory Domain Services
- c. Active Directory Federation Services
- d. Network Policy and Access Services

Ans: a. Active Directory Certificate Services

Explanation: Active Directory Certificate Services is responsible for managing and distributing digital certificates within a network.

40. What is the purpose of the Windows Hyper-V role in Windows Server?

- a. To manage user accounts
- b. To provide virtualization capabilities
- c. To configure network protocols
- d. To monitor system performance

Ans: b. To provide virtualization capabilities

Explanation: Hyper-V is a hypervisor role in Windows Server used for providing virtualization capabilities.



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41. What is the purpose of the Windows Remote Desktop Services (RDS) role in Windows Server?

- a. To manage user authentication
- b. To provide remote access and desktop virtualization
- c. To configure network protocols
- d. To optimize disk performance

Ans: b. To provide remote access and desktop virtualization

Explanation: Remote Desktop Services (RDS) is used to provide remote access and desktop virtualization capabilities.

42. What is the purpose of the Windows Volume Shadow Copy Service (VSS) in Windows Server?

- a. To manage user accounts
- b. To create and manage shadow copies of files and volumes
- c. To configure network protocols
- d. To monitor system performance

Ans: b. To create and manage shadow copies of files and volumes

Explanation: Volume Shadow Copy Service (VSS) is used to create and manage shadow copies of files and volumes for backup and recovery purposes.



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43. Which Windows Server feature provides a centralized location for managing and configuring user identities and access permissions?

- a. Network Policy and Access Services
- b. Active Directory Domain Services
- c. File and Storage Services
- d. Print and Document Services

Ans: b. Active Directory Domain Services

Explanation: Active Directory Domain Services provides a centralized location for managing and configuring user identities and access permissions in a network.

44. What is the purpose of the Windows Remote Assistance feature in Windows Server?

- a. To manage user accounts
- b. To provide remote support and assistance
- c. To configure network protocols
- d. To optimize disk performance

Ans: b. To provide remote support and assistance

Explanation: Remote Assistance is used for providing remote support and assistance to users on Windows Server.



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45. Which Windows Server feature is used for managing and controlling access to network-based resources through policies?

- a. Network Policy and Access Services
- b. File and Storage Services
- c. Print and Document Services
- d. Windows Defender Firewall

Ans: a. Network Policy and Access Services

Explanation: Network Policy and Access Services is used for managing and controlling access to network-based resources through policies.

46. Which tool is used for managing and configuring Active Directory users and groups in Windows Server?

- a. Active Directory Users and Computers
- b. Server Manager
- c. Computer Management
- d. Active Directory Administrative Center

Ans: a. Active Directory Users and Computers

Explanation: Active Directory Users and Computers is used for managing and configuring Active Directory users and groups.



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47. What is the purpose of the Windows BitLocker Network Unlock feature in Windows Server?

- a. To manage user accounts
- b. To unlock BitLocker-protected drives over the network
- c. To configure network protocols
- d. To optimize disk performance

Ans: b. To unlock BitLocker-protected drives over the network

Explanation: BitLocker Network Unlock allows BitLocker-protected drives to be unlocked over the network during system startup.

48. Which Windows Server feature is used for configuring and managing network policies, such as VPN and dial-up connections?

- a. Active Directory Domain Services
- b. Network Policy and Access Services
- c. Windows Defender Firewall
- d. DHCP Server

Ans: b. Network Policy and Access Services

Explanation: Network Policy and Access Services is used for configuring and managing network policies, including VPN and dial-up connections.



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49. What is the purpose of the Windows Server Manager in Windows Server?

- a. To manage user accounts
- b. To configure network protocols
- c. To manage and monitor server roles and features
- d. To optimize disk performance

Ans: c. To manage and monitor server roles and features

Explanation: Server Manager is used for managing and monitoring server roles and features in Windows Server.

50. What is the purpose of the Windows Print Management console in Windows Server?

- a. To manage user authentication
- b. To configure hardware settings
- c. To monitor system performance
- d. To manage and monitor print resources

Ans: d. To manage and monitor print resources

Explanation: Print Management console is used for managing and monitoring print resources, including printers and print servers.



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51. What is the purpose of the Windows Data Deduplication feature in Windows Server?

- a. To manage user accounts
- b. To encrypt and secure data on disk drives
- c. To optimize disk space by eliminating duplicate data
- d. To configure network protocols

Ans: c. To optimize disk space by eliminating duplicate data

Explanation: Data Deduplication is used to optimize disk space by eliminating duplicate data on disk drives.

52. Which Windows Server role is responsible for installing and configuring Active Directory?

- a. File and Storage Services
- b. Network Policy and Access Services
- c. Active Directory Domain Services
- d. Windows Defender Firewall

Ans: c. Active Directory Domain Services

Explanation: The Active Directory Domain Services role is responsible for installing and configuring Active Directory.



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53. What is the default naming context in Active Directory?

- a. Configuration
- b. Schema
- c. Domain
- d. Forest

Ans: c. Domain

Explanation: The default naming context in Active Directory is the Domain Naming Context, which represents the domain's directory data.

54. In Active Directory, what is the purpose of the Global Catalog?

- a. To store user passwords
- b. To replicate directory information across domains
- c. To provide a read-only copy of essential attributes from all domains
- d. To manage DNS records

Ans: c. To provide a read-only copy of essential attributes from all domains

Explanation: The Global Catalog provides a read-only copy of essential attributes from all domains in the forest.



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55. What is the purpose of the Forest Functional Level in Active Directory?

- a. To control access to shared resources
- b. To manage DNS settings
- c. To enable advanced features across the entire forest
- d. To configure group policies

Ans: c. To enable advanced features across the entire forest

Explanation: The Forest Functional Level enables advanced features and functionality across the entire forest.

56. Which DNS record type is used to locate domain controllers in Active Directory?

- a. A record
- b. MX record
- c. SRV record
- d. PTR record

Ans: c. SRV record

Explanation: SRV (Service) records are used to locate domain controllers and other services in Active Directory.



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57. What is the purpose of the Active Directory Administrative Center in Windows Server?

- a. To manage user authentication
- b. To configure network protocols
- c. To manage and administer Active Directory objects
- d. To optimize disk performance

Ans: c. To manage and administer Active Directory objects

Explanation: Active Directory Administrative Center is used to manage and administer Active Directory objects, such as users and groups.

58. What is the purpose of the Active Directory Sites and Services console?

- a. To manage user accounts
- b. To configure hardware settings
- c. To optimize network performance
- d. To manage replication and site topology

Ans: d. To manage replication and site topology

Explanation: Active Directory Sites and Services is used to manage replication and site topology in a network.



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59. Which tool is used for creating and managing Group Policy Objects (GPOs) in Active Directory?

- a. Active Directory Users and Computers
- b. Group Policy Management Console (GPMC)
- c. Active Directory Administrative Center
- d. Windows PowerShell

Ans: b. Group Policy Management Console (GPMC)

Explanation: The Group Policy Management Console (GPMC) is used for creating and managing Group Policy Objects in Active Directory.

60. What is the purpose of the Active Directory Lightweight Directory Services (AD LDS) role?

- a. To manage user authentication
- b. To provide lightweight directory services for applications
- c. To optimize disk performance
- d. To configure network protocols

Ans: b. To provide lightweight directory services for applications

Explanation: AD LDS is used to provide lightweight directory services for applications that require a directory structure.



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61. Which group scope in Active Directory is used to assign permissions within a single domain?

- a. Universal group
- b. Domain Local group
- c. Global group
- d. Distribution group

Ans: b. Domain Local group

Explanation: Domain Local groups are used to assign permissions within a single domain.

62. What is the purpose of the Active Directory Recycle Bin feature in Windows Server?

- a. To recover deleted user accounts
- b. To optimize disk performance
- c. To manage DNS records
- d. To configure network protocols

Ans: a. To recover deleted user accounts

Explanation: The Active Directory Recycle Bin allows the recovery of deleted Active Directory objects, including user accounts.



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63. What is the purpose of the Active Directory Federation Services (AD FS) role in Windows Server?

- a. To manage user authentication
- b. To provide web server capabilities
- c. To enable single sign-on (SSO) and identity federation
- d. To configure network protocols

Ans: c. To enable single sign-on (SSO) and identity federation

Explanation: AD FS is used to enable single sign-on (SSO) and identity federation across different applications and services.

64. During the installation of Active Directory, what forest functional level is required to deploy the Active Directory Recycle Bin feature?

- a. Windows Server 2008 R2
- b. Windows Server 2012
- c. Windows Server 2016
- d. Windows Server 2019

Ans: c. Windows Server 2016

Explanation: The Active Directory Recycle Bin feature requires a forest functional level of Windows Server 2016 or later.



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65. What is the purpose of the Active Directory Sites and Services Subnet object?

- a. To manage user authentication
- b. To configure hardware settings
- c. To optimize network performance
- d. To associate IP subnets with Active Directory sites

Ans: d. **To associate IP subnets with Active Directory sites**

Explanation: Subnet objects in Active Directory Sites and Services are used to associate IP subnets with specific Active Directory sites for efficient network management.

66. Which Active Directory role is responsible for managing and authenticating users in a Windows domain?

- a. Active Directory Certificate Services
- b. Active Directory Lightweight Directory Services
- c. Active Directory Domain Services
- d. Active Directory Federation Services

Ans: c. **Active Directory Domain Services**

Explanation: Active Directory Domain Services is responsible for managing and authenticating users in a Windows domain.



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67. What is the purpose of the Active Directory Group Policy in Windows Server?

- a. To manage user authentication
- b. To configure hardware settings
- c. To apply and enforce security and management settings
- d. To optimize disk performance

Ans: c. To apply and enforce security and management settings

Explanation: Group Policy in Active Directory is used to apply and enforce security and management settings across a network.

68. Which type of installation option allows you to install Windows Server without a graphical user interface (GUI)?

- a. Full Installation
- b. Core Installation
- c. Custom Installation
- d. Express Installation

Ans: b. Core Installation

Explanation: Core Installation is a minimal installation option without a GUI, suitable for systems where a lightweight footprint is desired.



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69. Which installation option allows you to choose specific server roles and features during the installation process?

- a. Full Installation
- b. Core Installation
- c. Custom Installation
- d. Express Installation

Ans: c. Custom Installation

Explanation: Custom Installation allows you to choose specific server roles and features based on your requirements.

70. What is the primary purpose of the Network Policy Server (NPS) role on Windows Server?

- a. File sharing
- b. User authentication and authorization
- c. Web hosting
- d. Database management

Ans: b. User authentication and authorization

Explanation: The Network Policy Server (NPS) role is used for authenticating and authorizing network connections.



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71. Which protocol is commonly used for secure communication over a network, providing encryption and authentication?

- a. HTTP
- b. FTP
- c. SSH
- d. Telnet

Ans: c. SSH

Explanation: SSH (Secure Shell) is commonly used for secure communication, providing encryption and authentication for network connections.

72. Which of the following is a feature that provides a secure method for remote access to a Windows Server?

- a. RDP (Remote Desktop Protocol)
- b. Telnet
- c. FTP
- d. SNMP

Ans: a. RDP (Remote Desktop Protocol)

Explanation: RDP provides a secure method for remote access to a Windows Server, allowing users to connect and interact with the server desktop.



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73. What is the purpose of the Active Directory Users and Computers (ADUC) tool?

- a. To configure network settings
- b. To manage user accounts and groups in Active Directory
- c. To install server roles
- d. To monitor network traffic

Ans: b. To manage user accounts and groups in Active Directory

Explanation: ADUC is used to manage user accounts, groups, and organizational units in Active Directory.

74. Which role is responsible for managing and controlling access to shared resources in a Windows Server environment?

- a. DHCP Server
- b. DNS Server
- c. File Server
- d. Network Policy Server (NPS)

Ans: c. File Server

Explanation: The File Server role is responsible for managing and controlling access to shared resources.



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75. What is the purpose of the Windows Server Backup feature?

- a. To create system restore points
- b. To schedule automatic backups of server data
- c. To encrypt disk volumes
- d. To manage network policies

Ans: b. To schedule automatic backups of server data

Explanation: Windows Server Backup allows you to schedule automatic backups of server data for recovery purposes.

76. What is the purpose of the Windows Deployment Services (WDS) role?

- a. To manage user accounts
- b. To deploy operating systems to computers over the network
- c. To configure network settings
- d. To install server roles

Ans: b. To deploy operating systems to computers over the network

Explanation: Windows Deployment Services is used to deploy operating systems to computers over the network, allowing for network-based installations.



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77. What is the purpose of the Windows Subsystem for Linux (WSL) in Windows Server?

- a. To run Linux virtual machines
- b. To install Linux server roles
- c. To enable compatibility with Linux applications
- d. To create Linux-based file systems

Ans: c. To enable compatibility with Linux applications

Explanation: WSL enables compatibility with Linux applications, allowing you to run them on a Windows Server.

78. Which role is responsible for managing and organizing directory information in a hierarchical structure in Windows Server?

- a. DNS Server
- b. DHCP Server
- c. Active Directory Domain Services (AD DS)
- d. File Server

Ans: c. Active Directory Domain Services (AD DS)

Explanation: AD DS is responsible for managing and organizing directory information in a hierarchical structure.



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79. What is the purpose of the "PowerShell" in Windows?

- a. System monitoring
- b. File browsing
- c. Task automation and scripting
- d. Disk cleanup

Ans: c. Task automation and scripting

Explanation: PowerShell is a task automation and configuration management framework in Windows, providing a command-line shell and scripting language.