



98-365

MTA Windows Server

A Success Guide to Prepare-
Microsoft Windows Server Administration Fundamentals

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Introduction to 98-365 Exam on Windows Server Administration Fundamentals

Use this quick start guide to collect all the information about Microsoft Windows Server Administration Fundamentals (98-365) Certification exam. This study guide provides a list of objectives and resources that will help you prepare for items on the 98-365 Windows Server Administration Fundamentals exam. The Sample Questions will help you identify the type and difficulty level of the questions and the Practice Exams will make you familiar with the format and environment of an exam. You should refer this guide carefully before attempting your actual Microsoft MTA Windows Server certification exam.

The Microsoft Windows Server Administration Fundamentals certification is mainly targeted to those candidates who want to build their career in Windows Server domain. The Microsoft Technology Associate (MTA) - Windows Server exam verifies that the candidate possesses the fundamental knowledge and proven skills in the area of Microsoft MTA Windows Server.

Microsoft 98-365 Certification Details:

Exam Name	Microsoft Technology Associate (MTA) - Windows Server
Exam Code	98-365
Exam Price	\$127 (USD)
Duration	50 min
Number of Questions	30-50
Passing Score	700 / 1000
Books / Training	40365A
Schedule Exam	Pearson VUE
Sample Questions	Microsoft Windows Server Administration Fundamentals Sample Questions
Practice Exam	Microsoft 98-365 Certification Practice Exam

Microsoft 98-365 Exam Syllabus:

Topic	Details	Weights
Understanding server installation	<p>Understand device drivers</p> <ul style="list-style-type: none"> - Installation, removal, disabling, update/upgrade, rollback, troubleshooting, Plug & Play, IRQ, interrupts, driver signing <p>Understand services</p> <ul style="list-style-type: none"> - Which statuses a service can be in, startup types, recovery options, delayed startup, Run As settings for a service, stopping or pausing a service, service accounts, dependencies <p>Understand server installation options</p> <ul style="list-style-type: none"> - Choose the correct operating system version options; interactive installs; automated install using WDS; perform unattended installs; perform upgrades, clean installs, and migrations 	10–15%
Understanding server roles	<p>Identify application servers</p> <ul style="list-style-type: none"> - Mail servers, database servers, collaboration servers, monitoring servers, threat management <p>Understand Web services</p> <ul style="list-style-type: none"> - IIS, WWW, and FTP, separate worker processes, adding components, sites, ports, SSL, certificates <p>Understand remote access</p> <ul style="list-style-type: none"> - Remote assistance, remote administration tools, Remote Desktop Services, licensing, RD Gateway, VPN, application virtualisation, multiple ports <p>Understand the file and print services</p> <ul style="list-style-type: none"> - Local printers, network printers, printer pools, web printing, web management, driver deployment, file, folder, and share permissions vs. rights, auditing, print job management <p>Understand server virtualisation</p> <ul style="list-style-type: none"> - Virtual memory, virtual networks, snapshots and saved states, physical to virtual conversions, virtual to physical conversions 	25–30%
Understanding Active Directory	<p>Understand accounts and groups</p> <ul style="list-style-type: none"> - Domain accounts, local accounts, user profiles, computer accounts, group types, default groups, 	20–25%

Topic	Details	Weights
	<p>group scopes, group nesting, understand AGDLP and AGUDLP processes to help implement nesting</p> <p>Understand organisational units and containers - Purpose of OUs, purpose of containers, delegation, default containers, uses for different container objects, default hidden and visible containers</p> <p>Understand Active Directory infrastructure - Domain controllers. forests, child domains, operation master roles, domain vs. workgroup, trust relationships, functional levels, namespace, sites, replication, schema</p> <p>Understand group policy - Group policy processing, Group Policy Management Console, computer policies, user policies, local policies</p>	
Understanding storage	<p>Identify storage technologies and their typical usage scenarios - Advantages and disadvantages of different storage topologies, Fibre Channel, iSCSI hardware</p> <p>Understand RAID redundancy - RAID 0, RAID 1, RAID 5, RAID 10 and combinations, hardware and software RAID</p> <p>Understand disk types - Solid State Drive (SSD) and Hard Disk Drive (HDD) types and comparisons, ATA basic disk, dynamic disk, mount points, file systems, mounting a virtual hard disk, distributed file systems</p>	10–15%

Topic	Details	Weights
Understanding server performance management	<p>Identify major server hardware components</p> <ul style="list-style-type: none"> - Memory, disk, processor, network, 32-bit and 64-bit architecture, removable drives, graphic cards, cooling, power usage, ports <p>Understand performance monitoring</p> <ul style="list-style-type: none"> - Methodology, procedures, effect of network, CPU, memory and disk, creating a baseline, Performance Monitor, Resource Monitor, Task Manager, performance counters <p>Understand logs and alerts, Event Viewer</p> <ul style="list-style-type: none"> - Purpose of performance logs and alerts 	10–15%
Understanding server maintenance	<p>Identify steps in the startup process</p> <ul style="list-style-type: none"> - BIOS, UEFI, TPM, bootsector, bootloader, MBR, boot.ini, POST, Safe Mode <p>Understand business continuity</p> <ul style="list-style-type: none"> - Backup and restore, disaster recovery planning, clustering, AD restore, folder redirection, data redundancy, uninterruptible power supply (UPS) <p>Understand updates</p> <ul style="list-style-type: none"> - Software, driver, operating systems, applications, Windows Update, Windows Server Update Service (WSUS) <p>Understand troubleshooting methodology</p> <ul style="list-style-type: none"> - Processes, procedures, best practices; systematic vs. specific approach, Performance Monitor, Event Viewer, Resource Monitor, Information Technology Infrastructure Library, central logging, event filtering, default logs 	15–20%

98-365 Sample Questions:

01. Which of the following Windows Server tools are used to operate the registry and services?

(Choose two)

- a) Services Control Manager
- b) Registry Editor
- c) Device Manager
- d) Devices

02. Which of the following are optical discs?

(Choose two)

- a) CD-ROM
- b) DVD-RAM
- c) EPROM
- d) POST

03. In which order are GPOs processed?

- a) OUs, Domain, Site, Local
- b) Site, Domain, OUs, Local
- c) Domain, OUs, Local, Site
- d) Local, Site, Domain, OUs

04. Which of the following are GPO settings?

(Choose two)

- a) Enabled
- b) Allow
- c) Disabled
- d) Deny

05. Which of the following Windows MMCs are used for performance and resource monitoring?

(Choose two)

- a) Server Manager
- b) Device Manager
- c) Resource Monitor
- d) Performance Monitor

06. Which of the following Windows Server tools are used to operate devices and device drivers?

(Choose two)

- a) Devices
- b) Device Manager
- c) Registry Editor
- d) Control Manager

07. Which of the following snapins for Microsoft Management Consoles (MMC) consoles are used to manage AD?

- a) UNC
- b) Active Directory Users and Computers
- c) Active Directory Administrative Center
- d) OU

08. Which of the following are virtualization modes in Hyper-V?

(Choose two)

- a) Standard checkpoints
- b) Production checkpoints
- c) Paravirtualized mode
- d) Fully virtualized mode

09. Which of the following are storage protocols?

(Choose two)

- a) SCSI
- b) PATA
- c) SATA
- d) FC

10. Which command would you use to enforce GPOs?

- a) gpupdate /enforce
- b) gpupdate /setup
- c) gpupdate /run
- d) gpupdate /force

Answers to 98-365 Exam Questions:

Question: 01 Answer: a, b	Question: 02 Answer: a, b	Question: 03 Answer: d	Question: 04 Answer: a, c	Question: 05 Answer: c, d
Question: 06 Answer: a, b	Question: 07 Answer: b, c	Question: 08 Answer: c, d	Question: 09 Answer: a, d	Question: 10 Answer: d

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@edusum.com