

Microsoft Installation, Storage, and Compute with Windows Server 2016 (70-740) Practice Test (Sample)

Study Guide



Everything you need from our exam experts!

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 - 45 minutes). Review a handful of questions, reflect on the explanations.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!

Questions

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- 1. What is the name of the process in which an entire VM (or parts of a VM) is moved to another physical server using a cluster?**
 - A. VM relocation**
 - B. Data migration**
 - C. Storage Migration**
 - D. Quick Migration**

- 2. WSUS can be configured in Autonomous or Replica modes. What are the two management types?**
 - A. Distributed and Central**
 - B. Local and Remote**
 - C. Primary and Secondary**
 - D. Central and Edge**

- 3. Which of the following best describes Resource Monitor's scope?**
 - A. It focuses solely on CPU usage**
 - B. It shows how resources are used by services and processes**
 - C. It solely tracks disk I/O events**
 - D. It only monitors network latency**

- 4. Which runtime is commonly used to run Windows containers?**
 - A. Kubernetes**
 - B. Docker**
 - C. Docker Engine**
 - D. Windows Container Service**

- 5. Which statement describes the role of the VSS writer during backup?**
 - A. It encrypts backups**
 - B. It schedules backups**
 - C. It ensures data is ready for the shadow copy**
 - D. It compresses data**

- 6. Which Windows server operating system version is the minimum for enabling the AD Recycle Bin feature?**
- A. Windows Server 2008 R2**
 - B. Windows Server 2012**
 - C. Windows Server 2016**
 - D. Windows Server 2008**
- 7. Apart from All Computers, how many other groups can a computer be assigned to in WSUS?**
- A. One**
 - B. Two**
 - C. Three**
 - D. 1**
- 8. Which executable name is installed with Windows Server Backup?**
- A. wbadmin.exe**
 - B. wbbbackup.dll**
 - C. wbutil.exe**
 - D. wbsvc.exe**
- 9. Task Manager is not a definitive performance tool because it provides which kind of look at computer performance?**
- A. Quick glance**
 - B. In-depth analysis**
 - C. Real-time view**
 - D. Historical trends**
- 10. Which Windows Defender scan checks only files in user-specified locations?**
- A. Quick scan**
 - B. Full scan**
 - C. Real-time scan**
 - D. Custom scan**

Answers

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1. D
2. A
3. B
4. B
5. C
6. A
7. D
8. A
9. A
10. D

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Explanations

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1. What is the name of the process in which an entire VM (or parts of a VM) is moved to another physical server using a cluster?

- A. VM relocation**
- B. Data migration**
- C. Storage Migration**
- D. Quick Migration**

In a Hyper-V cluster, moving a VM from one host to another as a unit is described by Quick Migration. This process saves the VM's state on the source, transfers the VM's files to the destination, and then starts the VM on the target. It covers moving the entire VM (including its configuration and disks) within the cluster, though there is a brief downtime while the state is saved and moved. This fits the scenario of relocating the entire VM across a cluster. Storage Migration would only move the disks, not the VM's execution state; Data Migration is too generic; and Live Migration would be the non-disruptive alternative, not Quick Migration.

2. WSUS can be configured in Autonomous or Replica modes. What are the two management types?

- A. Distributed and Central**
- B. Local and Remote**
- C. Primary and Secondary**
- D. Central and Edge**

WSUS uses two management styles: Centralized and Distributed. In Centralized (Autonomous) management, a single WSUS server is the authority for approving and distributing updates to all clients under its scope. In Distributed (Replica) management, updates and metadata are propagated through a hierarchy of servers with an upstream server and replicas, so updates are served locally from replicas while the upstream server maintains overall control. The best answer reflects these two management approaches: Centralized and Distributed.

3. Which of the following best describes Resource Monitor's scope?

- A. It focuses solely on CPU usage**
- B. It shows how resources are used by services and processes**
- C. It solely tracks disk I/O events**
- D. It only monitors network latency**

Resource Monitor provides real-time, per-process visibility into how Windows resources are being used. It covers CPU, memory, disk I/O, and network activity, and it organizes this data by the processes and the services they host. This means you can see not only overall resource usage but exactly which processes and services are consuming resources and by how much, with details like disk activity and network throughput associated with each process. That broad, process- and service-focused view is why the best description is that Resource Monitor shows how resources are used by services and processes. The other options are too narrow—Resource Monitor isn't limited to CPU, disk I/O events, or network latency alone.

4. Which runtime is commonly used to run Windows containers?

- A. Kubernetes**
- B. Docker**
- C. Docker Engine**
- D. Windows Container Service**

Windows containers are run using the runtime provided by Docker. Docker brings the familiar tooling and workflow to Windows containers, allowing you to pull Windows base images, create and manage containers, and control isolation modes through the Docker commands. This standard interface and ecosystem is why Docker is the commonly used runtime for Windows containers. Kubernetes is an orchestration tool, not the runtime; Windows Container Service isn't the standard tooling used; and while Docker Engine is the underlying daemon that executes containers, the broader runtime people refer to in practice is Docker because it provides the complete management experience.

5. Which statement describes the role of the VSS writer during backup?

- A. It encrypts backups**
- B. It schedules backups**
- C. It ensures data is ready for the shadow copy**
- D. It compresses data**

VSS writers work with the Shadow Copy Service to create a consistent backup by coordinating with the application to reach a quiescent state. During a backup, the writer prompts the application to flush in-memory data and complete any in-flight I/O so that the data on disk reflects a single, stable point in time. This preparation is what allows the shadow copy to capture a reliable snapshot, whether the backup aims for crash-consistent or application-consistent data depending on the writer. Encryption, scheduling, and compression aren't functions of the VSS writer; those tasks are handled by the backup software or other components.

6. Which Windows server operating system version is the minimum for enabling the AD Recycle Bin feature?

- A. Windows Server 2008 R2**
- B. Windows Server 2012**
- C. Windows Server 2016**
- D. Windows Server 2008**

AD Recycle Bin lets you undelete objects and restore their attributes without doing a full authoritative restore. It was introduced with Windows Server 2008 R2, and enabling it requires raising the forest functional level to at least Windows Server 2008 R2 (and updating the AD schema) before you enable the feature in the Active Directory Administrative Center. Because this feature relies on the capabilities added in 2008 R2, the oldest Windows Server version that supports turning it on is Windows Server 2008 R2. Upgrading to later server versions isn't necessary for enabling it, but they also support it once the forest is at or above the 2008 R2 level.

7. Apart from All Computers, how many other groups can a computer be assigned to in WSUS?

- A. One**
- B. Two**
- C. Three**
- D. 1**

In WSUS, computers are organized into groups to control which updates they receive. Every computer automatically belongs to the All Computers group. You can assign a computer to one additional target group to tailor its updates, but a computer cannot be a member of multiple target groups at the same time. So, apart from All Computers, there is exactly one other group the computer can be assigned to.

8. Which executable name is installed with Windows Server Backup?

- A. wbadmin.exe**
- B. wbbbackup.dll**
- C. wbutil.exe**
- D. wbsvc.exe**

Windows Server Backup provides a command-line tool for managing backups, and the executable you run is wbadmin.exe. When you install the Windows Server Backup feature, wbadmin.exe is placed in the system path (System32), and you can use it to perform backups, restores, and related tasks with commands like wbadmin start backup, wbadmin start systemstatebackup, and similar options. The other items listed are not the primary executable used for scripting or automation in this feature—wbbbackup.dll would be a library, wbutil.exe is not the standard backup tool, and wbsvc.exe would imply a service component. So the executable installed for Windows Server Backup's CLI usage is wbadmin.exe.

9. Task Manager is not a definitive performance tool because it provides which kind of look at computer performance?

- A. Quick glance**
- B. In-depth analysis**
- C. Real-time view**
- D. Historical trends**

Task Manager is meant to give you a quick, at-a-glance view of what's happening on the system right now. It shows real-time data for CPU, memory, disk, and network usage, so you can spot immediate spikes or a process that's hogging resources. However, it doesn't collect long-term data or provide deep analysis, which is why it isn't considered a definitive performance tool. For true performance analysis over time, you'd use tools like Performance Monitor or Resource Monitor that can log data and show historical trends. So the kind of look Task Manager provides is a quick glance.

10. Which Windows Defender scan checks only files in user-specified locations?

- A. Quick scan**
- B. Full scan**
- C. Real-time scan**
- D. Custom scan**

Custom scan is the option that lets you decide exactly which folders or drives to inspect. This targeted approach checks only user-specified locations, making it ideal when you want to focus on a particular area or reduce scan time. Quick scan covers commonly infected areas and runs fast but doesn't let you select specific folders. A full scan searches every file on the computer, taking longer but ensuring nothing is missed. Real-time scan operates in the background, monitoring files as they're accessed to block threats immediately, rather than performing a one-time directory-specific check. In Windows Defender, you can start a Custom scan by choosing the custom option and selecting the folders you want to include.

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Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

<https://microsoft70740.examzify.com>

We wish you the very best on your exam journey. You've got this!

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