

# Microsoft Az 900 Exam Actual Questions

## AZ-900 Practice Exam: Test Your Knowledge of Microsoft Azure Fundamentals!



Microsoft's new Azure Fundamentals exam has just been announced, and it's the first certification to test your fundamental knowledge of cloud services. The AZ-900 covers everything from Azure general information and benefits to databases, [Azure virtual machines](#), and storage services. Don't get overwhelmed!

To help you prepare for the exam, we've created this practice test of the AZ-900 certification that includes 100 questions similar to those you'll encounter on the real exam. These questions will check your knowledge of all things Azure, from infrastructure fundamentals to hybrid solutions.

**Microsoft AZ-900 Exam Actual Questions** are an essential part of preparing for the Microsoft Azure Fundamentals certification. As organizations increasingly adopt cloud technologies, understanding the fundamentals of Microsoft Azure becomes crucial for professionals looking to validate their cloud knowledge. The AZ-900 exam serves as a gateway to deeper Azure certifications and helps individuals demonstrate their understanding of Azure services, pricing, support, and compliance. This article will delve into the structure of the AZ-900 exam, cover key topics, provide study tips, and discuss the significance of actual questions in preparation.

# Understanding the AZ-900 Exam

The AZ-900 exam is designed for individuals who want to demonstrate foundational knowledge of cloud services and how those services are provided with Microsoft Azure. This certification is ideal for:

- IT professionals who want to understand Azure.
- Business stakeholders who want to understand cloud technology.
- Students and newcomers to the IT industry.

## Exam Structure

The AZ-900 exam consists of multiple-choice questions, with a total of 40-60 questions. The exam lasts 85 minutes, and the passing score typically ranges from 700 to 1000, depending on the difficulty of the questions. The exam covers a variety of topics, with the following key areas:

1. Cloud Concepts (15-20%)
2. Core Azure Services (30-35%)
3. Security, Privacy, Compliance, and Trust (25-30%)
4. Azure Pricing, SLA, and Lifecycle (20-25%)

## Exam Objectives

To prepare effectively, it is crucial to understand the exam objectives:

- Cloud Concepts: Understanding the principles of cloud computing, types of cloud models (public, private, hybrid), and benefits of using cloud services.
- Core Azure Services: Familiarity with core Azure services, including compute, storage, networking, and databases.
- Security, Privacy, Compliance, and Trust: Knowledge of Azure security features, compliance standards, and privacy policies.
- Azure Pricing, SLA, and Lifecycle: Understanding Azure pricing models, Service Level Agreements (SLAs), and subscription options.

## Importance of Actual Questions

Using actual questions in your study plan is critical for several reasons:

- Realistic Testing Environment: Actual questions provide a realistic experience of what to expect on the exam day.
- Familiarization with Exam Format: Understanding the format and structure of questions helps reduce anxiety and improves time management.
- Identifying Knowledge Gaps: Reviewing actual questions can help identify

areas where further study is needed.

## Where to Find Actual Questions

While Microsoft does not disclose actual exam questions, there are several resources where you can find practice questions:

1. Official Microsoft Learning Paths: Microsoft offers learning paths that include practice questions tailored to the AZ-900 exam.
2. Online Training Platforms: Websites like Udemy, Pluralsight, and A Cloud Guru offer courses that include practice exams.
3. Study Groups and Forums: Join forums such as Reddit or Tech Community to share experiences and questions with fellow candidates.
4. Books: Several certification books include practice questions and can be a great resource for in-depth study.

## Key Topics to Study

To ensure you cover all necessary material, focus on the following key topics:

### 1. Cloud Concepts

- Definition of Cloud Computing: Understand what cloud computing is and its advantages.
- Types of Cloud Models: Familiarize yourself with public, private, and hybrid cloud models.
- Cloud Service Models: Learn about Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS).

### 2. Core Azure Services

- Compute Services: Learn about Virtual Machines, Azure Functions, and Azure App Services.
- Storage Services: Understand Azure Blob Storage, Azure Files, and Azure Disks.
- Networking Services: Familiarize yourself with Virtual Networks, Load Balancers, and Azure DNS.
- Databases: Know the differences between Azure SQL Database, Cosmos DB, and Azure Database for MySQL.

### 3. Security, Privacy, Compliance, and Trust

- Azure Security Features: Understand Azure Security Center, Azure Active Directory, and role-based access control.
- Compliance Frameworks: Become familiar with compliance offerings like GDPR, HIPAA, and ISO standards.
- Privacy Policies: Understand how Microsoft ensures data privacy and protection.

### 4. Azure Pricing, SLA, and Lifecycle

- Pricing Models: Learn about Azure pricing calculators and cost management tools.
- Service Level Agreements (SLA): Understand what SLAs are and how they apply to Azure services.
- Subscription Options: Familiarize yourself with different Azure subscription types and their benefits.

## Study Tips for the AZ-900 Exam

To maximize your chances of success, consider the following study tips:

1. Create a Study Schedule: Allocate specific times for studying different topics and stick to your schedule.
2. Utilize Multiple Resources: Combine video tutorials, documentation, practice exams, and study groups for a well-rounded understanding.
3. Hands-On Practice: Use an Azure free account to get hands-on experience with Azure services.
4. Take Practice Exams: Regularly test your knowledge with practice exams to gauge your readiness and adjust your study plan as needed.
5. Review Mistakes: After taking practice tests, review the questions you got wrong and understand why to avoid similar mistakes in the future.

## Conclusion

The Microsoft AZ-900 exam is a significant stepping stone for anyone looking to establish a career in cloud computing with Microsoft Azure. By familiarizing yourself with the exam structure, focusing on key topics, and utilizing actual questions in your preparation, you can increase your chances of passing the exam. Remember to approach your studies with a structured plan, use diverse resources, and practice regularly. With determination and the right strategies, you can achieve certification and enhance your professional prospects in the ever-growing field of cloud technology.

# Frequently Asked Questions

## **What is the AZ-900 exam, and who is it designed for?**

The AZ-900 exam, also known as Microsoft Azure Fundamentals, is designed for individuals seeking to demonstrate foundational knowledge of cloud services and how those services are provided with Microsoft Azure. It is suitable for beginners and those looking to understand cloud concepts.

## **What types of questions can be expected on the AZ-900 exam?**

The AZ-900 exam typically includes multiple-choice questions, case studies, and scenario-based questions that assess knowledge of Azure services, pricing, and support, as well as cloud concepts.

## **Are there any specific topics that are heavily emphasized in the AZ-900 exam?**

Yes, key topics include cloud concepts, Azure core services, security and compliance, pricing and support, and Azure management tools. Candidates should focus on these areas while preparing.

## **How can I best prepare for the AZ-900 exam?**

To prepare for the AZ-900 exam, utilize official Microsoft learning paths, take practice exams, participate in online courses, and review documentation on Azure services and features.

## **What resources are available for practice questions for the AZ-900 exam?**

Resources for practice questions include Microsoft Learn, online exam simulators, study groups on platforms like Reddit or Discord, and various training providers that offer practice tests.

## **Is there a recommended study plan for the AZ-900 exam?**

A recommended study plan includes setting aside time daily or weekly for study, utilizing Microsoft Learn modules, taking notes, practicing with sample questions, and scheduling the exam once you feel confident.

## **Can I take the AZ-900 exam online?**

Yes, the AZ-900 exam can be taken online through a proctoring service provided by Microsoft, allowing candidates to take the exam from their home or office.

# What is the passing score for the AZ-900 exam?

The passing score for the AZ-900 exam is typically 700 out of 1000. However, this score may vary slightly based on the exam's difficulty level and other factors.

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