Microsoft AZ-104 Latest Exam Material

The Microsoft AZ-104 Exam is a valuable certification for IT professionals aiming to advance in cloud administration and Azure management.

Difficulté Très facile

O Durée 3 mois

Catégories Machines & Outils, Science & Biologie

① Coût 59 USD (\$)

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Introduction

Overview of the Microsoft AZ-104 Exam

The Microsoft AZ-104 Exam is designed for IT professionals seeking to validate their expertise in managing Microsoft Azure environments. It targets individuals in cloud administration roles who want to demonstrate their ability to manage Azure resources, configure networking, secure identities, and monitor cloud services. As cloud computing grows, Azure has become a critical platform for organizations globally. Microsoft AZ-104 exam certification provides a way for professionals to prove their proficiency in managing and administering cloud solutions on the Azure platform, making it an essential certification for those pursuing a career in cloud administration.

Key Exam Topics of the AZ-104 Exam

The Microsoft AZ-104 Exam covers a comprehensive range of topics to assess a candidate's ability to manage Microsoft Azure environments effectively. The exam includes managing Azure identities and governance (15-20%), where candidates demonstrate proficiency in Azure Active Directory (Azure AD), role-based access control (RBAC), and hybrid identity scenarios with Azure AD Connect. It also covers implementing and managing storage (10-15%), which includes Azure storage accounts, Blob Storage, and data encryption. A major portion of the exam (25-30%) focuses on deploying and managing Azure compute resources, including virtual machines, scale sets, and Azure App Services. Additionally, candidates will need to configure and manage virtual networks (30-35%), covering subnets, security groups, VPNs, and Azure Firewall. Finally, the exam tests monitoring and backup capabilities (10-15%), including Azure Monitor, Log Analytics, and backup solutions using Azure Backup and Site Recovery.

Career Opportunities After Passing the Certification

Earning the Microsoft AZ-104 certification opens a variety of career opportunities for IT professionals. With this certification, you can pursue roles such as an Azure Administrator, where you'll be responsible for managing Azure services, implementing cloud solutions, and ensuring the security and availability of resources. As a Cloud Solutions Architect, you'll design and implement cloud infrastructures on Azure, while managing and deploying applications and services. The certification also qualifies you for IT Support Engineer positions, where you'll help organizations manage cloud resources and implement cloud solutions. Additionally, if you're already a System Administrator, passing the AZ-104 exam will enhance your ability to manage hybrid cloud environments and deepen your understanding of cloud-based resource management.

Sample Questions

You are managing an Azure subscription. You need to grant a user access to a specific Azure resource. What should you do?

- A) Create a user group and add the user to it
- B) Assign the user an Azure role for the resource
- C) Grant the user permission through the Azure portal
- D) Add the user to a resource lock

Answer: B) Assign the user an Azure role for the resource

Which of the following Azure services allows you to monitor and analyze the health and performance of your resources?

- A) Azure Backup
- B) Azure Monitor
- C) Azure Site Recovery
- D) Azure Advisor

Answer: B) Azure Monitor

Platform For Exam Preparation

The Microsoft AZ-104 Exam is a valuable certification for IT professionals aiming to advance in cloud administration and Azure management. Passing this exam demonstrates your expertise in managing Azure environments and can significantly boost your career prospects. By setting a study schedule, gaining hands-on experience, and using practice exams, you can effectively prepare for the exam and earn your certification. Exam dumps by Prepbolt provide a comprehensive set of study materials, practice exams, and expert insights, ensuring reliable preparation. With the right resources and commitment, you'll be well on your way to achieving your Microsoft AZ-104 certification and advancing your career in cloud technology.

Matériaux	Outils
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