AZ-500: Microsoft Azure Security, Part 1 of 8: Azure Overview

Meet the expert: Varma has over 14 years of experience in defining the integrated process, application, data & cloud architectures for both corporate & large scale multi-million business transformation programs and has worked extensively in defining strategy for migration of on-premise applications into AWS & Azure Cloud IaaS, PaaS, SaaS platforms. He is a TOGAF certified enterprise architect, PRINCE2 practitioner, and hold several certifications in SAP and cloud space.

Prerequisites: Candidates for this exam should have strong skills in scripting and automation, a deep understanding of networking, virtualization, and cloud N-tier architecture, and a strong familiarity with cloud capabilities.

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Course description: This course helps prepare for the Microsoft Certified: Azure Security Engineer (AZ-500 exam). It will cover an overview of Azure Security consisting of: Azure Building Blocks, Azure Active Directory , App Management using AAD, publishing Apps and Synchronizing users.

Course outline:

Azure Building Blocks
• Introduction
• Azure security building blocks
• Resource management security
• Summary

Azure Active Directory
• Introduction
• Azure Active Directory (AAD)
• Demo: Create user in AAD
• Summary

App Management Using AAD
• Introduction
• Application management using AAD
• Demo: Walkthrough of My Apps portal
• Summary

Publish into MyApps Portal
• Introduction
• Demo: Publish an On-premise app
• Demo: Configure password based SSO
• Summary

Synchronize Users into AAD
• Introduction
• AD connect and supported topologies
• Demo: Synchronize users from on premise AD
• Summary