

AZ-100T03-A

Deploying and Managing Virtual Machines

MODULE 1: OVERVIEW OF AZURE MACHINES

- ✓ Azure Virtual Machines Overview
- ✓ Planning Considerations

MODULE 2: CREATING VIRTUAL MACHINES

- ✓ Overview of the Virtual Machine Creation Overview
- ✓ Creating Virtual Machines in the Azure Portal
- ✓ Creating Virtual Machines (PowerShell)
- ✓ Creating Virtual Machines using ARM Templates

MODULE 3 : DEPLOYING VIRTUAL MACHINE IMAGES

- ✓ Deploying Custom Images
- ✓ Deploying Linux Virtual Machines

MODULE 4: CONFIGURING VIRTUAL MACHINES

- ✓ Overview of Virtual Machine Configuration
- ✓ Virtual Machine Networking
- ✓ Virtual Machine Storage

MODULE 5: CONFIGURING AVAILABILITY AND EXTENSIBILITY

- ✓ Virtual Machine Availability
- ✓ Virtual Machine Scalability
- ✓ Applying Virtual Machine Extensions

MODULE 6: MANAGING AND MONITORING VIRTUAL MACHINES

- ✓ Backup and Restore
- ✓ Monitoring Virtual Machines

MODULE 7: DEPLOY AND MANAGE VIRTUAL MACHINES

- ✓ Deploy virtual machines.
- ✓ Configure networking setting for virtual machines.
- ✓ Configure Azure virtual machine scale sets.