

# MS - 900 : Microsoft 365 Fundamentals

#### **Course Outline**

### **Module 1: Cloud Concepts**

- **Principles of Cloud Computing:** Introduction to the fundamental concepts of cloud computing.
- Microsoft Cloud Services: Overview of the cloud services offered by Microsoft.
- **Migrating to Cloud Services:** Understanding the process of migrating existing services to the cloud.
- Lab: Cloud Fundamentals
  - o **Exercise 1:** Determine the appropriate cloud model (paper-based lab).

#### **Module 2: Core Microsoft 365 Services**

- Microsoft 365 Core Services: Key services provided within Microsoft 365.
- Microsoft On-Premise Services and Cloud Services in Microsoft 365: Understanding the relationship between on-premise and cloud services.
- Unified Endpoint Management in Microsoft 365: Managing devices and endpoints using Microsoft 365.
- **Teamwork in Microsoft 365:** Collaboration tools and teamwork features within Microsoft 365.
- Lab: Enabling and Configuring a Microsoft 365 Tenant
  - Exercise 1: Activating and configuring a Microsoft 365 tenant.
  - o **Exercise 2:** Exploring the Microsoft 365 user and admin portal.
  - o **Exercise 3:** Configuring new user and group accounts.

#### Module 3: Security, Compliance, Privacy, and Trust in Microsoft 365

- **Organizational Security Fundamentals:** Key concepts of organizational security within Microsoft 365.
- **Security Features in Microsoft 365:** Overview of security features like MFA, conditional access, and more.
- **Identity and Access Management:** Managing identities and controlling access using Azure Active Directory.
- **Device and Data Protection in Microsoft 365:** Safeguarding devices and data within Microsoft 365.
- Compliance in Microsoft 365: Tools and strategies for ensuring regulatory compliance.
- Lab: Security in Microsoft 365
  - o **Exercise 1:** Managing users and devices in Azure Active Directory.
  - o **Exercise 2:** Evaluate Identity Protection.
  - **Exercise 3:** Explore tools for compliance.

## Module 4: Microsoft 365 Pricing and Support

- Microsoft 365 Subscriptions, Licenses, and Billing: Understanding subscription plans, licenses, and billing in Microsoft 365.
- Support in Microsoft 365: Exploring support options for Microsoft 365.
- Lab: Managing Subscriptions, Licensing, and Support in Microsoft 365



- o **Exercise 1:** Explore interfaces for billing and subscriptions.
- Exercise 2: Add trial licenses to the tenant.
- o **Exercise 3:** Review support options.