

# **Exam MS-100: Microsoft 365 Identity and Services – Skills Measured**

## **Design and implement Microsoft 365 services (25-30%)**

### **Manage domains**

- add and configure additional domains
- configure user identities for new domain name
- configure workloads for new domain name
- design domain name configuration
- set primary domain name
- verify custom domain

### **Plan a Microsoft 365 implementation**

- plan for Microsoft 365 on-premises Infrastructure
- plan identity and authentication solution

### **Setup Microsoft 365 tenancy and subscription**

- configure subscription and tenant roles and workload settings
- evaluate Microsoft 365 for organization
- plan and create tenant
- upgrade existing subscriptions to Microsoft 365
- monitor license allocations

### **Manage Microsoft 365 subscription and tenant health**

- manage service health alerts
- create & manage service requests
- create internal service health response plan
- monitor service health
- configure and review reports, including BI, OMS, and Microsoft 365 reporting
- schedule and review security and compliance reports
- schedule and review usage metrics

### **Plan migration of users and data**

- identify data to be migrated and method
- identify users and mailboxes to be migrated and method

- plan migration of on-prem users and groups
- import PST Files

## **Manage user identity and roles (35-40%)**

### **Design identity strategy**

- evaluate requirements and solution for synchronization
- evaluate requirements and solution for identity management
- evaluate requirements and solution for authentication

### **Plan identity synchronization by using Azure AD Connect**

- design directory synchronization
- implement directory synchronization with directory services, federation services, and Azure endpoints

### **Manage identity synchronization by using Azure AD Connect**

- monitor Azure AD Connect Health
- manage Azure AD Connect synchronization
- configure object filters
- configure password sync
- implement multi-forest AD Connect scenarios

### **Manage Azure AD identities**

- plan Azure AD identities
- implement and manage Azure AD self-service password reset
- manage access reviews
- manage groups
- manage passwords
- manage product licenses
- manage users
- perform bulk user management

### **Manage user roles**

- plan user roles
- allocate roles in workloads
- configure administrative accounts
- configure RBAC within Azure AD

- delegate admin rights
- manage admin roles
- manage role allocations by using Azure AD
- plan security and compliance roles for Microsoft 365

## **Manage access and authentication (20-25%)**

### **Manage authentication**

- design authentication method
- configure authentication
- implement authentication method
- manage authentication
- monitor authentication

### **Implement Multi-Factor Authentication (MFA)**

- design an MFA solution
- configure MFA for apps or users
- administer MFA users
- report MFA utilization

### **Configure application access**

- configure application registration in Azure AD
- configure Azure AD application proxy
- publish enterprise apps in Azure AD

### **Implement access for external users of Microsoft 365 workloads**

- create B2B accounts
- create guest accounts
- design solutions for external access

## **Plan Office 365 workloads and applications (10-15%)**

### **Plan for Office 365 workload deployment**

- identify hybrid requirements
- plan connectivity and data flow for each workload
- plan for Microsoft 365 workload connectivity
- plan migration strategy for workloads

### **Plan Office 365 applications deployment**

- manage Office 365 software downloads
- plan for Office 365 apps
- plan for Office 365 Pro plus apps updates
- plan for Office 365 Pro plus connectivity
- plan for Office online
- plan Office 365 Pro plus deployment