



ACTIVE DIRECTORY ON AZURE

Duration of Training: 30-40hrs.

Batch type: Weekdays/Weekends

Mode of Training: Classroom/Online/Corporate Training



◆ **Module 1: Introduction to Oracle Financials**

- Overview of Oracle Applications
- Oracle E-Business Suite Architecture
- Oracle Financial Modules Overview (GL, AP, AR, FA, CM, etc.)
- Business Flows in Finance

◆ **Module 2: Oracle General Ledger (GL)**

- GL Setup Steps
- Chart of Accounts (COA) Structure
- Ledger, Legal Entities, and Operating Units
- Calendars and Currencies
- Journal Entries (Manual, Recurring, Reversal)
- Consolidation and Revaluation
- FSG Reports and Inquiry Options

Assignments:

- ✓ Design and create a COA
- ✓ Create journal entries and trial balances
- ✓ Perform revaluation & translation

◆ **Module 3: Oracle Payables (AP)**

- Supplier Setup and Management
- Invoice Types and Entry (Standard, Prepayment, Credit Memo)
- Payment Processing (Manual, Batch, Quick)
- Holds and Approvals
- 1099 and Withholding Tax
- AP Accounting and Reporting

Assignments:

- ✓ Create supplier and process invoices
- ✓ Apply prepayments and credit memos
- ✓ Perform payment batch run

◆ **Module 1: Introduction to Azure Active Directory**

- What is Azure AD?
- Azure AD vs On-Premises Active Directory
- Azure AD Editions (Free, P1, P2)
- Azure AD Tenants and Directories

Lab:

- ✓ Create an Azure AD tenant, explore portal settings
- ✓ Add custom domain and verify DNS

◆ **Module 2: User, Group & Role Management**

- Creating and Managing Users (GUI, PowerShell)
- Types of Groups: Security & Microsoft 365
- Dynamic Groups and Membership Rules
- Azure AD Roles vs RBAC Roles

Lab:

- ✓ Create users, groups, and assign roles
- ✓ Configure dynamic group rules

◆ **Module 3: Authentication and Authorization**

- Authentication Methods (Password, MFA, FIDO2)
- Azure AD Password Protection
- Self-Service Password Reset (SSPR)
- Authorization using Role-Based Access Control

Lab:

- ✓ Enable and enforce MFA
- ✓ Configure SSPR for selected users

◆ **Module 4: Azure AD Connect & Hybrid Identity**

- Introduction to Hybrid Identity
- Azure AD Connect Installation & Setup
- Sync Options: Password Hash, PTA, Federation
- Filtering OU and Attribute Sync
- Azure AD Connect Health Monitoring

Lab:

- ✓ Set up Azure AD Connect in a hybrid lab
- ✓ Sync on-prem users to Azure AD

◆ **Module 5: Device Identity and Management**

- Azure AD Join vs Hybrid Azure AD Join
- Autopilot and Intune Integration
- Conditional Access Based on Device Compliance

Lab:

- ✓ Join a Windows 10/11 device to Azure AD
- ✓ Verify device compliance for Conditional Access

◆ **Module 6: Application Access Management**

- Registering Applications in Azure AD
- SSO with SaaS Apps (SAML/OIDC)
- Granting API Permissions (Graph API)
- Enterprise Applications vs App Registrations

Lab:

- ✓ Register a custom app and configure SSO
- ✓ Assign app access to users/groups

◆ **Module 7: Conditional Access and Security**

- What is Conditional Access?
- Access Policies: User, Device, Location
- Sign-in Risk and User Risk Policies
- Session Controls (M365, Intune, Defender)

Lab:

- ✓ Create a policy to require MFA for risky logins
- ✓ Block legacy authentication protocols

◆ **Module 8: Azure AD Identity Protection**

- Detecting Risky Sign-ins and Users
- Risk Events and Response Automation

- Integration with Microsoft Defender and Sentinel

Lab:

- ✓ Analyze risky sign-in reports
- ✓ Enable user risk-based Conditional Access

◆ **Module 9: Azure AD Privileged Identity Management (PIM)**

- Overview of PIM
- Just-in-Time (JIT) Role Activation
- MFA and Approval Requirements for PIM
- PIM Reports and Alerts

Lab:

- ✓ Configure PIM for Global Administrator role
- ✓ Assign eligible and active roles with approval

◆ **Module 10: Monitoring, Auditing & Logging**

- Azure AD Sign-in and Audit Logs
- Workbooks and Dashboards
- Log Analytics and Kusto Queries
- Integration with Microsoft Sentinel

Lab:

- ✓ Analyze sign-in logs
- ✓ Create a custom workbook for admin activities

◆ **Module 11: B2B & B2C Identity Management**

- Azure AD B2B Collaboration (External Users)
- Managing Guest Access
- Introduction to Azure AD B2C (customer identity)
- Branding and User Journeys

Lab:

- ✓ Invite guest users and configure access
- ✓ Create a B2C tenant and define policies

Optional Projects

Capstone Project 1: Azure AD Identity Governance

- Configure SSPR, MFA, Conditional Access, PIM
- Onboard 3rd-party SaaS apps with SSO
- Sync 20+ users from on-prem using AD Connect
- Apply policies based on risk & location

Capstone Project 2: Hybrid Identity Simulation

- Build on-premises AD
- Install Azure AD Connect
- Sync users to Azure AD
- Join devices to Azure AD & configure policies

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PUNE - (AUNDH, KHARADI & HINJEWADI)

KERALA - (CALICUT, KOCHI & TRIVANDRUM)