



Oracle E-Business Suite Techno-Functional Course Curriculum

Course Overview

Learn E-Business Suite to become an expert in set-up options and considerations. Gain a deep understanding over the concepts and fundamentals, transactions and processes involved. Oracle E-Business Suite is the Enterprise Resource Package ERP package. The complete package of Technical and functional knowledge of Oracle Apps 12X. This Course covers end to end solution for businesses and their functionality. Our Industry endorsed EBS course provides the in-depth knowledge on the technical module covers Introduction to ERP, EBS architecture, Types of roles, AOL, Application development, Functional Modules Overview, Reports in Oracle Applications Work flow, table relations, and forms. There are incredible job opportunities for EBS aspirants

Introduction to ERP

- Definition of ERP
- Overview of popular ERP'S
- Comparison of Oracle Apps with other ERP'S
- AIM documentation standards
- Oracle Application Architecture.
- Database structure of OA
- Using TOAD

Types of Roles

- Functional Consultant and Roles
- Technical Consultant and Roles
- Techno-Functional Consultant and Roles
- Oracle Application DBA and Roles

Application Object Library (AOL)

- System Administration and Application Object Library (AOL)
- Defining an Applications User and Assigning the Responsibilities.
- Understanding AOL and its Components
- WHO columns
- Creating Responsibilities
- Request group creation
- Menu Creation

Application Development

- Defining concurrent program
- Concurrent programs with parameters
- Working with multiple concurrent programs
- Concurrent Program incompatibilities
- Creating Request Set
- Default Types
- Value sets

Registration of Custom Objects

- Report registration
- Registration of a Table
- Using AD_DD Package to register Database Component in AOL

Interfaces and Conversions

- Introduction to Interfaces
- Difference Between Interfaces and Conversions
- Outbound Interfaces
- Using UTL_FILE package
- Inbound Interfaces
- Using SQL * Loader tool

SQL Loader Concepts

- Data File
- Control File
- Bad File
- Discard File
- Log File
- Working with staging table script
- Developing validations package
- Standards to be followed in conversions
- Using oracle API's in Interfaces and Conversions
- Interface Tables and Error Tables

Flex Fields

- Overview of flex fields
- Types of Flex Fields
- Descriptive Flex Fields
- Key Flex Fields
- Step in creation of DFF
- Flex fields tables and relations

Profiles

- Overview of profile options
- Different levels in Setting profiles
- Steps in setting a profile option

- Some important profile options
- Some important API's of profiles

Value Sets

- Overview of value sets
- Options in value sets
- Types of value sets
- Creation of value set
- Overview of value set tables
- Usage of \$FLEX and \$PROFILE

Multi Org Concepts

- What is Multi Org and why we need?
- Multi Org Tables
- Multi Org Views

Functional Modules Overview

- Overview of Procure to Pay Flow (P2P Cycle)
- Overview of Order to Cash Flow (O2C Cycle)
- Major setups and transactions
- Overview of important tables in PO,INV,OM,AP,AP,GL

Reports in Oracle Applications

- Developing a Report from scratch as per Client Requirement
- Developing a Report based on MD 50 Document
- Customization of Oracle Standard Reports
- Reports Registration Steps in Oracle Applications
- Standards to develop a report in Oracle Apps

Forms in Oracle Applications

- New Form Development Process
- Form Registration in Oracle Applications
- Calling one Form to another Form by using Button
- Master-Detailed Forms
- Form Personalization in Oracle Applications
- Form Personalization v/s Form Customization

➤ Development of XML Reports

➤ Introduction to Work Flow

- Workflow Introduction

- Workflow development process
- Running the workflow
- Sending notifications

Class Delivery

- On-Line (Interactive Web-Based)

Delivery Methodology

- We are using an experiential delivering methodology that blends theoretical concepts with hands-on practical learning to ensure a holistic understanding of the subject or course.

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