

ORACLE APPS TECHNICAL

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 Projects

Implementation Projects

Upgradation Projects

Supporting Project

Customization Project

Types of Roles

Functional Consultant & Roles

Technical Consultant & Roles

Techno-Functional Consultant & Roles

Oracle Application DBA & Roles

Application Object Library

- ❖ 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

- ❖ Scheduling the Concurrent Program
- ❖ Concurrent Program incompatibilities
- ❖ Creating Request Set
- ❖ Default Types
- ❖ Value sets
- ❖ Messages
- ❖ Lookups

Registration of Custom Objects

- ❖ Report registration
- ❖ Registration of a Table
- ❖ Registration of Sql, Sql Loader, PL/SQL programs and Host Scripts
- ❖ 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.
 - Commands in Sql * Loader
 - Registration Of control File in Oracle Apps.
- ❖ 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

- ❖ Defining concurrent program
- ❖ Concurrent programs with parameters
- ❖ Working with multiple concurrent programs

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)

- ❖ Introduction and Usage of USER_EXITS.
- ❖ 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
- ❖ Multi-Language Report Development
- ❖ Reports with Barcode

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

Alerts

- ❖ Overview on alerts
- ❖ Types of alerts
- ❖ Creation of alerts

XML Publisher

- ❖ Introduction to XML Publisher
- ❖ Difference between XML Publisher Report and Oracle Reports 6i
- ❖ Generating XML file using reports

Error! Bookmark not defined.

- ❖ Major setups and transactions
- ❖ Overview of important tables in PO,INV,OM,AP,AP,GL

Reports in Oracle Applications

- ❖ Creating Data Definitions
- ❖ Registration of XML Publisher Reports in Oracle Applications

Introduction to Linux and basic Linux Commands

Real Time Projects and FAQ's in Oracle Apps

Error! Bookmark not defined.