

## Course Agenda: OTBI & Related Tools

### 48 Hours.

#### **Module 1: ERP Fundamental, OOTB – Out of the Box Reports. (8 Hours)**

Introduction to ERP

Overview of Different ERP - On Premise / On Cloud / Hybrid

Overview of Oracle ERP

Overview of Cloud System

Difference between On-Premise and On Cloud

Overview of Oracle Cloud SaaS / PaaS / IaaS

ERP Components

Overview of Functional Setup Manager

Infolets

OOTB – Out of the Box Reports

#### **Module 2: Introduction to Oracle Transactional Business Intelligence. (4 Hours)**

Introduction to OTBI

Understand Analysis in OTBI

Overview of Oracle Fusion Cloud Subject Areas in OTBI

#### **Module 3: Creating Analysis in OTBI (8 Hours)**

Creating an Analysis

Creating a Compound Layout

Selecting Columns from Subject area

Sorting a single and multiple columns

Add and remove Views in a Compound Layout

Adding Filters

Working with column properties - Style formatting

Working with column properties - Data Formatting

Working with column properties - Conditional Formatting

Working with column properties - Interactions  
Working with action Links  
Creating Action Links  
Working with Master detail views  
Working with Selection Steps  
Creating Column Prompt, Variable Prompt and Table Prompt  
Creating a Calculated Item  
Creating a new group  
Creating a Calculated Measure

#### **Module 4: Visualizations in OTBI (4 Hours)**

Explaining Visualization Types and its implementations  
Working with Variables  
Creating a Bar graph, Pie Chart, Line graph, Pivot Table, Trellis, Scatter, funnel

#### **Module 5: Dashboards in OTBI (8 Hours)**

Introduction to Dashboards in OTBI  
Create a Page and Sub Page  
Creating Columns and Sections  
Adding existing analysis to a Dashboard  
Creating Action Links and Action Link Menus  
Working with properties of Dashboard  
Working with Dashboard Prompts  
Creating Briefing Books  
Working with Saved Customizations

#### **Module 6: Financial Reporting Web Studio (8 Hours)**

Introduction to Oracle Financial Reporting Center  
Functionality of Financial Reporting Center  
What it comprises?

Essbase Cube Overview

About Financial Reporting Workspace

Working with Financial Reporting Web Studio

Understanding and working with Components of Financial Reporting Web Studio

Working with User Point of View, Row and Column Types

Data Formatting and Conditional Formatting in Financial Reporting Web Studio

Working with Functions in Financial Reporting Web Studio

Migrating Reports in Financial Reporting Web

Scheduling Reports in Financial Reporting Web Studio

## **Module 7: Smart View (8 Hours)**

Smart View Introduction

Capabilities of Smart View

Install Smart View and Verify Installation

Smart View Options

Configuring Connection

Utilizing various Smart View Options - Member Options, Data Options, Advanced, Formatting, Cell Styles and Extensions

Working with User Point of View, Row and Column Types

Setting Ad Hoc Options in Smart View

Managing Data Using Smart View

Working with Data Formatting and Conditional Formatting

Adding and Updating Metadata

Adding Formulas and Cascading a Data Analysis

Changing Member Selections

Creating basic ad hoc Reports using Smart View