## SAP- HR/HCM with (PCR's and Schemas)

#### INTRODUCTIN ON ERP AND SAP

- Introduction to ERP & SAP
- Overview on SAP HR Sub Modules
- Introduction to Project Implementation Methodologies (ASAP Methodology)
- Implementation Road Map
- System Land Scape 3 tier Architecture

#### ORGANIZATIONAL MANAGEMENT

- Organizational Management Introduction
- Structure in SAP HCM
- Objects
- Relationships
- Structure of Relationships
- Syntax of Relationship
- Methods of Creating Org. Structure
- Simple Maintenance
- Expert Mode
- Organizational and Staffing
- Menu guided, Open and Action guided methods
- Editing of Objects and Relationships
- Validity Period
- Info type in OM
- Plan version –Definition and setting of New plan Versions
- Objects Number Ranges
- Evaluation Path

# Advanced ABAP Reports Uploading Org Structure using LSMW

#### PERSONNEL ADMINISTRATION

 Maintaining the user parameters maintaining the User Groups & User Parameters - Maintaining the country grouping

- Maintaining the Number Ranges for different
- OM PA Integration
- Integration of the OM with PA
- Brief Explanation on Infotypes
- Complete details on Infotypes, country specific of Infotypes,
   Custom Infotypes, Module specific of Infotypes
- Mandatory infotypes for the Personnel Number
- List of Mandatory infotypes for an employee to exist in a organization
- Brief Explanation on Obligatory fields Obligatory fields to be maintained in a infotype & setting for the same to make it optional / hide / Change
- Creation of the Custom Infotypes:
- Enhancement of the standard Infotypes as per the customer requirement.
- Hiring Action using PA40:
- Configuration of the different action types like Hiring, Leaving, Midyear salary review etc.
- Maintain HR Master Data using PA30 Maintaining the Personnel Master & also display of the same through PA20.
- Maintain Personnel File using PA10
   Maintaining the personnel File
   attachment like Employee marks
   card, fitness certificate, offer letter
   etc
- HR Master Data Fast Entry using PA70 Maintaining the Infotypes for the Given Range of Employee Numbers

#### **Dynamic Action**

Explanation on the Dynamic Action

- Configuration of Dynamic Action
- Standard Dynamic action available in SAP

#### **Additional Actions**

- Explanation on the Additional Actions.
- Configuration of Additional Actions

#### **Features**

 Features as a decision Making Tree, Basic Features like VDSK1,PINCH, ABKRS, SCHKZ, LGMST, NUMKR etc

#### **Different Action types**

- Practical Session on creating the Hiring Action
- User Manual will be given to Run the Hiring Action
- Explanation on the different Personnel Actions.

# Various Reports ABAP Master Data Uploads using LSMW

#### TIME MANAGEMENT

### Time Management Overview

- Over view on Time Management
- Positive & Negative Time Management
- Time Recording Terminal & its Interface with SAP

#### Work Schedules

- Creation of Holidays
- Holiday Calendar
- Daily Work Schedules
- Periodic Work Schedules
- Work schedules

#### Time Management Infotypes

 Explanation on Infotypes: 007, 2011, 0050, 2001 to 2007, 2010, 2011, 2012

### Absence / Attendance Types

- Creation of Absence types Like Loss of Pay
- Casual Leave, Sick Leave etc
- Creation of Attendance types
- Office Duty, Bus Late Functionality

#### Absence Quota

 Creation of Absence quota for the Absence Types

#### Over time

 Explanation on Infotype 2005. Case study on O.T

# Time Evaluation Run for Both Positive and Negative Time

 Time Evaluation on PT60 using TM00, TM01, TM04 Schemas

#### Time Management Reports

 List of Time Management reports will be provided.

#### Positive Time Management

- Time Evaluation settings Creation of PCR's Modifications of Schema's & PCR's.
- Creation of Time types Real time scenarios on Loss of Pay calculation & over time.
- Calculation of PCR's on LOP calculation - based on real time scenarios.
- PCR's on Overtime calculation based on real time scenarios Integration of Time management with Payroll system.

#### Negative time management

- Settings for the Negative time management
- LOP calculation in case of negative time management
- OT Calculation in case of negative time management
- Real time scenarios on Loss of Pay calculation & Over time calculation in case of negative time management

#### **PCR's & Schemas**

- Attendance Bonus calculation
- Shift allowances
- Incentives Late coming & early going cases

#### TLEAD COMPUTER EDUCATION

PL accrual through time evaluation

#### **PAYROLL**

#### **Payroll Over View**

Payroll Process flow & Payroll as a country Specific

#### Wage type creation & Grouping

 Creating Wage types, Grouping for the Infotypes, wage type characteristics, Permissibility of wage types

#### Payroll related Infotypes

 Infotypes: 0008, 0014, 0015, 2010

#### Allowance Grouping

 Defaulting Of wagetypes in Infotype 0008 .LGMST Feature

#### Organizing a live Payroll Run

 Period Parameters, Date Modifiers, Payroll Area, Payroll control record, Difference Phases of Payroll Control record. Generating a Payroll Periods etc

#### Payroll Posting to FI configuration

 Payroll Posting to FI, Configuration of Wage types to GL/Vendor accounts

#### Payroll Reports

List of Payroll reports

#### **Statutory Deductions**

• ESI, PF, Ptax, Income tax, LWF

# Income tax projection & form 16 execution

Standard SAP form 16

## Payroll India taxation & yearend

This is yearend audit activity

# Time Management integration with the Payroll

 Getting the LOP & OT wages from time evaluation to payroll driver.

#### Payroll PCR's & Schemas

- Bonus calculation
- Attendance bonus payment
- Loss of pay calculation
- Over time payment
- Provident fund,
- Edli admin, Edli charges Calculation