



Course Contents of Oracle D2K

SQL

- ✓ Basic SQL Statements.
- ✓ Restricting and sorting data.
- ✓ Single-row functions.
- ✓ Displaying data from multiple tables.
- ✓ Aggregating data using group functions.
- ✓ Sub queries.
- ✓ Manipulating Data.
- ✓ Creating and managing tables.
- ✓ Constraints.
- ✓ View, Index, Sequences.
- ✓ Other Data Base object.
- ✓ Controlling user access.
- ✓ Using set operator.
- ✓ Advanced Sub Queries.

PL/SQL

- ✓ Declaring variables.
- ✓ Writing executable statements.
- ✓ Interacting with oracle server.
- ✓ Writing control structures.
- ✓ Working with composite data types.
- ✓ Writing explicit cursors.
- ✓ Advanced explicit cursors concepts, triggers.
- ✓ Handling exceptions.
- ✓ Creating procedures.
- ✓ Creating functions.
- ✓ Creating packages.
- ✓ More package concepts.
- ✓ Oracle supplied packages.
- ✓ Collection



Course Contents of Oracle D2K

FORMS

- ✓ Introduction of form.
- ✓ Working the forms, developer environment.
- ✓ Creating basic form module.
- ✓ Working with data block and frames.
- ✓ Creating lov and editors.
- ✓ Working with the text items.
- ✓ Creating additional input items (Check box, Radio button etc.)
- ✓ Creating non data base items.
- ✓ Creating windows, canvases.
- ✓ Trigger.
- ✓ Alerts.
- ✓ Validation.
- ✓ Calling one form to another form, report

REPORTS

- ✓ Introduction of report.
- ✓ Designing and running reports.
- ✓ Creating a report.
- ✓ Types of report.
- ✓ Enhancing a basic report.
- ✓ Enhancing report using the data model.
- ✓ Data structure.
- ✓ Creating and using report parameters.
- ✓ Triggers