

Basic SQL & PL-SQL Training Content for Sonali Intellect Associates

Day	Topic
Day 1	Introduction
	Retrieving Data Using the SQL SELECT Statement
	Restricting and Sorting Data
Day 2	Using Single-Row Functions to Customize Output
	Using Conversion Functions and Conditional Expressions
	Reporting Aggregated Data Using the Group Functions
Day 3	Displaying Data from Multiple Tables Using Joins
	Using Subqueries to Solve Queries
	Using the Set Operators
	Manipulating Data
Day 4	Using DDL Statements to Create and Manage Tables
	Creating Other Schema Objects
	Managing Schema Objects
Day 5	Regular Expression Support
	Mostly Used Analytical Functions
	Mid Term
Day 6	Declare Anonymous PL-SQL Block
	Using PL-SQL Variable
	PL/SQL Control Statements
Day 7	Static & Dynamic SQL
	PL/SQL Collections and Records
Day 8	PL/SQL - Procedures
	PL/SQL - Functions
	Error Handling
Day 9	Triggers
	Packages
Day 10	SQL & PL-SQL Coding Standard of Sonali Intellect.
	Final Exam