

## Crystal Reports

### 1. Introduction to Crystal Reports

- An Overview of Crystal Reports
- Create Your First Crystal Reports

### 2. Why we use Crystal Reports

### 3. What is the Advantage of using Crystal Reports

### 4. What are different types of Crystal Reports

### 5. Adding to your Crystal Reports

- Reporting from your Database: Connecting to and Linking Data
- Selecting Records
- Sorting, Grouping and Totaling Data on your Reports
- Introduction to formulas
- Formatting your Reports

### 6. Advance Reporting Topics

- Advance Formulas
- Working with Sub reports
- Cross - Tab Reports
- Using Parameters
- Adding Charts and Maps for Better Analysis
- Using SQL in Crystal Reports
- OLAP Reporting

### 7. Using Crystal Reports with Other Tools

- Using Crystal Report with Other Software Application
- Publishing Crystal Reports to the web
- The Benefits of Crystal Report
- Project Management

### 8. New features of Crystal Reports XI

#### I. Powerful Report Design

- Business Views
- Business Object Universe
- Updated Drivers
- Dynamic Image Location
- Updated visual Report Designer
- Intelligent chart
- Hierarchical Grouping

#### II. Enhanced productivity and Maintenance

- Dynamic and Cascading Prompts
- HTML Preview
- Editable RTF Format
- Report Export Configuration
- Repository Explorer
- Work Bench
- Dependency Checker

#### III. Flexible Application Development

- Free Runtime Licensing
- New Improved APIs
- Custom Java Function Library
- Data Bindings

#### IV. Report management Delivery

- Security
- Scheduling
- Scalable Central & Architecture