Course Outline

MSBI - SSRS

- SQL Server Reporting Services Architecture
- SSRS Objects Definition
- Data Source & Data Sets
 - Shared sources
- Graphical Query Designer
- Creating Wizard Reports
- Tablix and Data Regions
 - o Table
 - Matrix
 - Lists
- Fixed & Dynamic columns and rows
- Groups
 - o Row & Column Groups
 - o Dynamic Grouping
 - o Grouping the "details" region
- Drill-down facility
 - Visibility option
- Report Parameters
 - Cascading parameters
 - Multivalued Parameter
 - Available & Default values
 - Multiselect parameters
- Expressions
 - Using Built- in Fields in reports
 - Using VB.NET expressions to control properties,
 - calculate values & specify a dataset query
- Formatting

- o Rich formating
- Page layout
- Page breaks
- Headers and Footers
 - Multiline header and footers
- Interactive Sorting
- Subreports
 - o Using in a table
 - Drill -down a subreport
- Navigations
 - o Drill-through
 - Hypertext links
- Graphics
 - Charts
 - Features of Charts
 - Line Charts
 - o Bar Charts
 - Pie Charts
 - Exploring advance options in charting
 - o Guages
 - o Images
 - o Data Bar
 - o Indicator & Sparkline Report Items
- Ad Hoc reporting
 - Using Report Builder
 - o Report parts deployment
- Reports from Analysis Service Cube
- The Report Manager
 - Accessing reports from browser
 - Subscriptions
 - Report History
 - Managing Security

•	Deployment of Report Integration of SSRS Report with .Net