

JASPERSOFT COURSE CONTENT

❖ **MODULE 1:**

- Introduction to BI.
- Introduction to report design using jaspersoft i-report Designer
- Developing Reports with I-report designer.
- Working with data sets.
- Working with sub reports
- Introduction to Dashboards, Domain and Topic Component.
- Lab Exercise and Q & A

❖ **MODULE2:**

- Developing Dashboards and adhoc reports.
- Creation of OLAP schema, defining the cubes definitions
- Lab Exercise and Q & A

❖ **MODULE3:**

- Introduction to Cubes
- Creating Schema files
- Linking cubes with relational database, Writing MDX queries
- Creation of OLAP views using the prototype data cubes
- Extending and Integrating Jaspersoft BI
- Lab Exercise and Q&A

❖ **MODULE4:**

- Administrating Jaspersoft BI
- Exporting and Importing repository.
- Branding on Jasper server.
- Jasper server API's
- Jasper soft ETL – Tool overview
- Working with common ETL components
- Set up and configure ETL project for a job
- Lab Exercise

❖ **MODULE5:**

- Deep dive in different components of ETL
- Lab exercises
- Understanding data quality check.
- Lab exercises