# TIB ACADEMY TRAINING IN BANGALORE

DELIVERING THE **BETTER TRAINING** 

46

Flexible, Affordable, Accessible service.





# SERVICE FEATURE



#### **Affordable Fees**

We provide quality training with lowest price. This opportunity is available only at TIB Academy.



#### **Experienced Trainers**

Learn technology with a experienced professional who have expertise in their particular technology.





#### Flexible Timings

We believe that everyone should get the opportunity to learn their desired course. So we provide flexibility timings.

#### **Quick Contact**



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## **Syllabus**



# Tableau Syllabus

#### **TOPICS OF TABLEAU**

- What is Business Intelligence
- Business Domains
- ■What is Data?
- Basic SQL Knowledge
- Data warehouse
- Fact Tables

#### **DIMENSION TABLES**

- ■SCD 1, SCD 2, SCD 3
- Roll Play Dimension
- Conform Dimension
- Flattened Dimension

#### DATA WARE HOUSE ARCHITECTURE

- Tableau
- Tableau Architecture
- Graphs and Maps
- Individual Axis
- Dual Axis
- Blended Axis

### **FILTERS**

- Data Source Filter
- Normal Filter
- •Quick Filter



- Context Filter
- Cascading Filter
- Filter Action

#### **GROUPS SETS FUNCTIONS**

- Number Functions
- String Functions
- Date Functions
- Logical Functions
- Aggregate Functions

#### CALCULATED FIELDS TABLE CALCULATIONS

#### PARAMETERS BINS ANALYTICS

- Trend Lines
- Forecasting
- Reference Lines

#### TEXT TABLE TABLEAU FORMATING ACTIONS

- Filter Action
- Highlight Action
- **-**URL

#### LOD EXPERSSIONS

- Fixed
- Include/Exclude

#### **ANNOTATIONS**

- Mark
- ■Point
- Area



## **EDIT AXIS PAGE SELF AGGREGATION DROP LINES DATA**

## **CONECTIONS**

- Live
- Extract

**HOW ADD IMAGES IN FILLED MAP** 

**DIFFERENT BETWEEN 8X & 9X SERIES** 

PROJECT FLOW RESUME PREPARTION

<sup>\*</sup>SYLLABUS CAN BE CUSTOMIZED BASED ON YOUR REQUIREMENT

## Other Activities



#### Assessments

- Objective Assessments
- -- Syntactical based
- -- Scenario based

Note: At least 2 objective based assessments in each module

- •Hands On Practical Assessments
- -- Scenario based

Note: At least 2 Hands on assessments in each module

## **Assignments**

•Hands On – Practical Assignments

Note: At least 4 Hands on assignments in each module

## Tasks – Home Work

•Regular tasks on each module

Note: Tasks are focused more to improve self learning

## Resume Support & Interview Preparation

•Work on one or two mini projects

experience in interviews

•Discuss and convert the current working project into Data

Visualization project to add in resume & to explain Tableau