# GUIDANCE POINT



**EXPERIENCED MENTOR** 



100% JOB ORIENTED COURSE



**100% PLACEMENT SUPPORT** 



OFFLINE/ONLINE

# POWER BI COURSE IN PUNE







#### 1. POWER BI INTRODUCTION



- Introduction to Power BI Desktop
- Getting data (Excel and RDBMS, Web, SharePoint)
- Naming for Q&A
- Direct Query vs Import data





#### 2. MODELLING WITH POWER BI



- Introduction to Modelling
- Set up and Manager relationships
- Cardinality and cross filtering
- Creating hierarchy in the model
- Default summarization and sort by
- Creating calculated columns
- Creating measures and quick measures





#### 3. POWER BI DESKTOP VISUALIZATION



- Creating Visuals
- Colour and Conditional Formatting
- Setting Sort Order
- Scatter and Bubble Charts and Play Axis
- Tool Tips
- Slicers, Timeline Slicers, and Sync Slicers
- Cross Filtering and Highlighting
- Visual, Page, and Report Level Filters
- Drill Down/Up
- Hierarchies



#### 3. POWER BI DESKTOP VISUALIZATION



- Constant Lines
- Tables, Matrix, and Table Conditional Formatting
- KPIs, Cards, and Gauges
- Map Visualizations
- Custom Visuals
- Managing and Arranging
- Drill Through
- Custom Report Themes
- Grouping and Binning
- Bookmarks and Buttons







#### 4. DAX EXPRESSION IN POWER BI



- How to Write DAX and Basic Functions in Power BI
- Important DAX Used in Power BI Along with Its Applications
- How to Create Calculated Columns and Measures in Power BI and Difference in Its Application
- Scenarios with Questions on DAX & Explanation
- Creating Date Dimension in Power BI Using Calendar Functions and Its Importance





#### 5. PUBLISHING AND SHARING



- Publish from Power BI Desktop
- Publish Reports to Web
- Sharing Reports and Dashboards
- Workspaces
- Apps
- Printing, PDFs, and Exports
- Row Level Security
- **Exporting Data from Visualizations and** Refreshing Datasets
- Understanding Data Refresh
- Gateways

