

MS Power Bl

Get Trained according to the industry requirements

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WHO WE ARE

DG Training and Development Institute is a leading training center in Dubai, U.A.E. Our institute is accredited by the KHDA(Knowledge and Human Development Authority).

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1. Getting Started

- · Overview of Power BI and its uses.
- Power BI Desktop installation and configuration.
- investigating the Home, View, and Modeling Power BI interfaces.





2. Bringing in and Changing Data

- Connecting to multiple data sources (Excel, SQL, Web, etc.).
- Data cleaning is done with Power Query Editor.
- Applying transformations (merge, append, pivot, unpivot).

3. Data Modeling

- Understanding relationships between tables.
- Creating calculated columns
 & measures.
- Using hierarchies and data types.





4. Visualizations & Reports

- Making interactive graphics, maps, and charts.
- Formatting visuals and applying themes.
- incorporating drill-throughs, filters, and slicers.





5. DAX Basics

- Introduction to DAX (Data Analysis Expressions).
- Common functions: SUM, AVERAGE,
 COUNTROWS.
- Creating calculated measures for insights.

6. Publishing & Sharing

- Saving and publishing reports to Power BI Service.
- Sharing dashboards with team members.
- Setting up scheduled data refresh.





7. Power BI Service & Dashboards

- Building dashboards with multiple visuals.
- Creating apps and workspaces.
- Using Q&A and natural language queries.





8. Tips & Shortcuts for Power BI

- Introduction to DAX (Data Analysis Expressions).
- Common functions: SUM, AVERAGE, COUNTROWS.
- Creating calculated measures for insights.



Thank You!

For inquiries, contact us.



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