**1. What is Power BI?**

Power BI is a business analytics tool by Microsoft that helps users visualize data, create reports, and share insights in an interactive way.

**2. Who developed Power BI?**

Power BI was developed by Microsoft.

**3. Why do we use Power BI?**

We use Power BI to analyze data, create interactive dashboards, and make better business decisions by turning raw data into meaningful insights.

**4. What are the main components of Power BI?**

* Power BI Desktop (Windows application for creating reports)
* Power BI Service (online cloud-based platform for sharing and collaboration)
* Power BI Mobile (mobile app for accessing reports and dashboards)
* Power BI Gateway (connects on-premises data sources to Power BI)
* Power BI Report Server (for hosting reports on-premises)

**5. What is Power BI Desktop?**

Power BI Desktop is a free Windows application used to create reports, visualizations, and dashboards.

**6. What is Power BI Service?**

Power BI Service is a cloud-based service (online platform) used to publish, share, and collaborate on reports and dashboards.

**7. What is Power BI Mobile?**

Power BI Mobile is an app available on Android and iOS that allows users to view and interact with Power BI reports and dashboards on mobile devices.

**8. What is the difference between Power BI Desktop and Power BI Service?**

Power BI Desktop: Used to create and design reports.

Power BI Service: Used to publish, share, and collaborate on reports online.

**9. What are the key features of Power BI?**

* Interactive dashboards and visualizations
* Real-time data updates
* Easy integration with multiple data sources
* Natural language query (Q&A feature)
* Collaboration and sharing
* Mobile accessibility

**10. What types of data sources can Power BI connect to?**

Power BI can connect to:

* Databases (SQL Server, Oracle, MySQL, PostgreSQL, etc.)
* Cloud services (Azure, Google Analytics, Salesforce, etc.)
* Files (Excel, CSV, XML, JSON, etc.)
* Online services (SharePoint, OneDrive, etc.)