**Power BI Assignment 3**

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Q1:- List and explain different PowerBi products?

Ans:-

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Q2:- What limitations of Excel, Microsoft solved by PowerBI?

Ans:- The most important problem which Excel has is, It does Not have good visualization options like Power BI, Also Power BI Services, Interactive Dashboards, Facility to Publish the report, and it's also easy for the reader to analyse the report from App. We face tot of options while handling big data in excel and there are limitations in excel to import data from multiple souses compare to the Power BI.

All these limitations are solved by Power BI.

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Q3:- Explain PowerQuery?

Ans:- Power Query is a tool in Power BI That helps to import data from multiple sources and also helps in data cleanup for better visualization The power word represents the ability of Power Query to handle a larger amount of data.

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Q4:- Explain PowerMap?

Ans:- power map lets you discover insights you might not see in traditional two-dimensional (2-D) tables and charts. With Power Map, you can plot geographic and temporal data on a 3-D globe or custom map, show it over time, and create visual tours you can share with other people.

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Q5:- How PowerBI eliminated the need to host SharePoint Server on premises?

Ans:- Power BI comes with the paid Power BI Services which gives use and platform to share any dashboard or report to any person, Ab d that dashboard will be completely interactive and much more advance than any other BI Tool, Because of this tool Power BI juts eliminated the need to host SharePoint Server.

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Q6:- Explain the updates done in Power Bi Service(power BI 2.0) as compared to older version ?

Ans:- Below mention are the new updates done in Power Bi Service(power BI 2.0).

1. Admin & governance
2. Email subscriptions access via Admin API
3. Allow sharing links to include your changes to the report
4. Announcing Public Preview of Hybrid Tables in Power BI Premium
5. Deployment pipelines: assign a workspace to all pipeline stages.

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