Ques 1) What do you mean by BI? Explain.

Ans. Business intelligence (BI) is a technology-driven process for analyzing data and delivering actionable information that helps executives, managers and workers make informed business decisions.

Ques 2) How Power-BI helps in BI, and how does it help Analysts? Explain. Ans . Power BI is a collection of software services, apps, and connectors that work together to turn your unrelated sources of data into coherent, visually immersive, and interactive insights

Ques 3) Explain Descriptive analytics?

Ans. Descriptive analytics is the process of using current and historical data to identify trends and relationships

Ques 4) What is meant by predictive analytics?

Ans. Predictive analytics is a branch of advanced analytics that makes predictions about future outcomes using historical data combined with statistical modeling, data mining techniques and machine learning.

Ques 5) Explain perspective analytics?

Ans. Prescriptive analytics is the process of using data to determine an optimal course of action. By considering all relevant factors, this type of analysis yields recommendations for next steps. Because of this, prescriptive analytics is a valuable tool for data-driven decision-making.

Ques 6) Write five real-life questions that PowerBi can solve.

Ans. 5 Key Business Issues Solved With Power BI

- (i) Waiting On Figures. ...
- (ii) Using Data From Old Reports. ...
- (iii) Excessive Time Spent Preparing For Presentations. ...
- (iv) Being Unable To Find Specific Data Sets. ...
- (v) Not Being Able To Determine Your Level Of Success.