Blinkit Analysis

Business Requirement

To conduct a comprehensive analysis of blinkit sales performance, customer satisfaction, and inventory distribution to identify key insights and opportunities for optimization various KPI's and visualizations in Power Bi.

KPI's Requirement

- 1. The overall revenue generated from all items sold.
- 2. The average revenue per sale.
- 3. The total count of different item sold.
- 4. The average customer rating for item sold.

Visualization Requirement

- 1. Analyse the impact of fat content on Total sales.
- 2. Identify the performance of different item types in terms of Total sales.
- 3. Compare Total sales across different outlets segment by fat content.
- 4. Evaluate how the age or type of outlet establishment influence Total sales.
- 5. Analyse the correlation between outlet size and Total sales.
- 6. Assess the geographic distribution of sales across different locations.
- 7. Provide a comprehensive view of all key metrics (Total sales, Average sales, Number of items, Average rating) broken down by outlet types.