McDonald's Sales

Create an interactive and dynamic dashboard in Excel using the McDonald's sales dataset to analyze various aspects of sales performance, item popularity, customer preferences, and time-based trends. The dashboard should provide actionable insights and allow for easy data exploration.

Dataset Link:

https://drive.google.com/drive/folders/1raeubcRpUisUUuDyY6ezvfc7VHHydpo

Before performing analysis, check for duplicates and in case of null values, utilize forward/backward fill.

Questions:

- 1. What is the total sales revenue for each category of menu items?
- 2. How many orders are placed each day?
- 3. Which menu item is the most frequently ordered?
- 4. What is the total revenue generated by menu items?
- 5. How does the revenue of each category compare over months?
- 6. What is the average number of items per order?
- 7. How do order volumes vary by time of day?
- 8. How do sales trends differ across weekdays and weekends?
- 9. How does the sales performance vary by category over different months?
- 10. Compare the sales of top 5 menu items.

Feel free to add a few more insights from your end. Also, generate an executive summary of the solutions.

Submission guidelines:

Upload a PDF/PPT file having the screenshot of the dashboard with the executive summary summarizing your key findings and insights.