

Executive Summary

This Sales Analysis Dashboard provides a **comprehensive overview of sales performance** using Excel and Power Query.

Key Metrics

- **Total Orders:** 1,000
- **Total Revenue:** ₹35,20,984
- **Average Customer Spend:** ₹3,520.98
- **Order to Delivery Time:** 5.53 days

Key Insights

1. **Top Occasions:** Anniversary and Raksha Bandhan drive the highest sales.
2. **Best Categories:** Colors, Soft Toys, and Sweets generate maximum revenue.
3. **Seasonality:** March & August show festival-driven revenue peaks.
4. **Customer Behavior:** Evening hours (6–9 PM) contribute maximum sales.
5. **Top Products:** Magnam Set and Quia Gift dominate product sales.
6. **Geographic Trends:** Imphal, Dhanbad, and Kavali cities lead in orders.

Conclusion

By combining **Power Query for ETL (Extract, Transform, Load)** and **Excel dashboards for visualization**, this project transforms raw data into **actionable business insights** that support better decision-making in marketing, product strategy, and customer engagement.

✂ Tools & Techniques Used

- **Power Query:** Data cleaning, transformation, and automation
- **Microsoft Excel:**
 - Pivot Tables & Pivot Charts
 - Interactive Slicers & Filters
 - Conditional Formatting & KPIs
- **Datasets:** Customers, Orders, Products