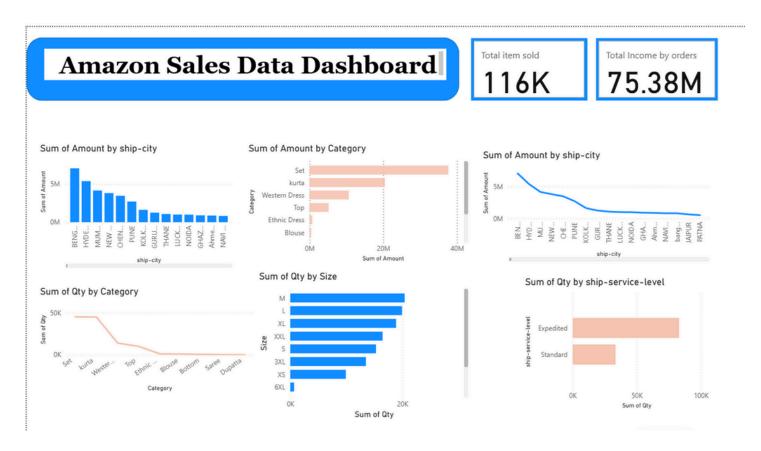
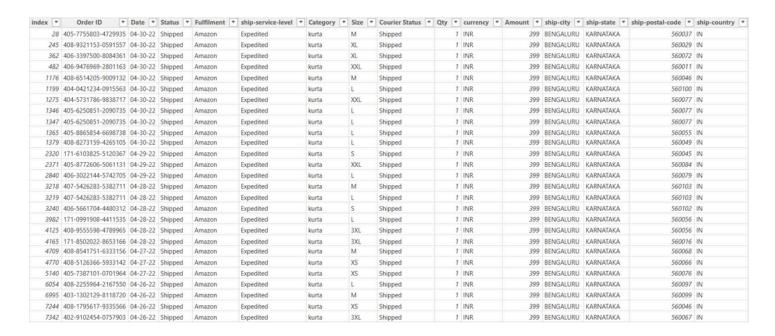
THE SUMMARY



THE DATA



Amazon Sales Data Dashboard - Detailed Report

Overview

The dashboard provides a comprehensive view of sales performance metrics for Amazon, focusing on:

- City-wise and category-wise sales amount
- Quantity sold by product category and size
- Distribution of shipping service levels
- Total items sold and income generated

Key Performance Indicators (KPIs)

• Total Items Sold: 116,000

• Total Income by Orders: ₹75.38 Million

These top-level KPIs indicate a high sales volume and substantial revenue over the observed period.

Sales by Ship-City

- Top Cities by Revenue:
 - o **BENGALURU (BENG.)** Highest contribution
 - HYDERABAD (HYD.)
 - MUMBAI (MU.)
 - NEW DELHI (NEW.)
- These cities are major metropolitan hubs and indicate a concentration of online shoppers and market penetration.
- Least Performing Cities:
 - PATNA, JAIPUR, BANGALORE (other than BENG.), etc., showed relatively lower income and orders.

Chart Insights:

• Bar and line charts both confirm a sharp decline in revenue beyond the top 5 cities.

Sales by Category

- Top Categories by Revenue:
 - o **Set** Leading with over ₹35M+
 - Kurta Nearly ₹20M
 - Western Dress and Top follow at a distance.
- Categories with Lowest Sales:
 - o Blouse, Saree, Dupatta, and Bottom

Qty Sold by Category:

- Even though **Kurta** and **Set** lead in amount, **Kurta** also tops quantity sold (~50K units).
- Blouse, Saree, and Dupatta show negligible quantity movement.

Sales by Size

Most Sold Sizes:

- o M (Medium) Highest number of units sold
- o Followed by L, XL, XXL

• Less Preferred Sizes:

3XL, XS, and 6XL

This data highlights that **medium to XL** are the most popular sizes among buyers.

Shipping Insights

• Shipping by Service Level:

- o **Expedited shipping** dominates in quantity indicates preference for faster delivery
- o Standard shipping lags significantly behind

This suggests a customer tendency to prioritize quicker delivery, potentially for occasions or urgency.

Summary of Insights

1. City-wise Sales:

Tier 1 cities dominate both in quantity and revenue.

2. Product Category Trends:

- o Combo **Sets** and **Kurtas** drive the majority of the revenue.
- Some traditional categories like **Blouse** and **Dupatta** underperform.

3. Size Preferences:

• Clear demand for mid-range sizes (M to XL), suggesting the target demographic is well-defined.

4. Shipping Preference:

 Expedited shipping has higher adoption, possibly reflecting consumer expectation for faster deliveries.

Business Benefits of This Dashboard

- Actionable Intelligence: Helps identify strong-performing products and regions.
- **Demand Forecasting:** Guides inventory planning for sizes and categories.
- Customer Behavior Analysis: Reveals preference for faster shipping and popular styles.
- Strategic Planning: Aids in marketing focus, logistics efficiency, and resource allocation.

Conclusion

This Amazon Sales Dashboard offers valuable insights into the purchasing behavior of customers across different geographies, categories, and product sizes. By leveraging this data, the business can fine-tune operations, improve inventory management, and tailor marketing efforts to meet customer demand more effectively. Prioritizing top-performing regions and categories while addressing underperforming areas will significantly boost overall profitability and customer satisfaction.